

# Rwanda - Rwanda National Manpower Survey 2011-2012

**National Institute of Statistics of Rwanda - Ministry of Finance and Economic Planning**

Report generated on: February 21, 2014

Visit our data catalog at: <http://microdata.statistics.gov.rw/index.php>

# Overview

## Identification

### ID NUMBER

rwa-nisr-rnms-2011-2012-v1

## Version

### VERSION DESCRIPTION

v1: Edited, anonymised dataset for public distribution.

### PRODUCTION DATE

2014

## Overview

### ABSTRACT

The Manpower Survey project was initiated by the Ministry of Public Service and Labour and the National Institute of Statistics following a meeting of Ministers in charge of labour in East Africa Community (EAC) countries that took place in Kampala in 2006. The objective of this meeting was to prepare a protocol of free labour movement in the region and the establishment of the Common Market Protocol (CMP).

The meeting urged Partner States to undertake a Manpower Survey. The purpose of these surveys is to establish a better understanding of their respective labour markets as essential prerequisite for implementing the CMP in a successful and efficient manner. For reasons of comparability it was agreed to conduct these national manpower surveys in a harmonised way in all EAC member states.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Units of analysis were individuals, and institutions, including schools, public institutions, non-governmental organisations, and private firms in the formal and informal sectors.

## Scope

### NOTES

The Manpower Survey includes the 3 following modules: Informal sector module, Formal Sector module, Educational institutions module, and a Diaspora module.

#### 1. The Informal Sector Module:

1.1 The first sub-module of the Informal sector module is the Employer's sub-Module to collect information on establishments

1.2 The second sub-module is the Employees' sub-Module which provides detailed information on employees in the informal sector.

#### 2. The Formal Sector Module:

This module collected data on employers and employment in public and private establishments of the formal sector. Politicians, military and Police forces were not considered as employees.

This module comprises two sub-modules:

2.1 The Employer's sub-module : To collect information on Establishment characteristics , employment characteristics, total

number of posts and number of filled posts, total gross remuneration, number and type of vacant posts and future manpower projections and staff development

2.2 The Employee sub-module: To collect information of employees from the sampled public and private establishments in formal sector.

3. The Education and training institutions module: To collect information on labour, current and future enrolment and training output. It covers both Public and Private Institutions in Primary and Secondary Schools; Technical and Vocational Training Schools and Tertiary institutions / Universities.

A Diaspora module was used to collect information on the technical and entrepreneurial skills of Rwandans abroad as well as the likelihood, obstacles and opportunities to harness this potential. However, coverage for this module was not extensive enough to create a useful dataset.

A further module - an Unemployment for skilled persons module - was planned but not initiated.

## Coverage

---

### GEOGRAPHIC COVERAGE

The survey had national coverage

### UNIVERSE

The universe for the Formal Sector module included four distinct universes:

Private Business establishments which belong to formal sector; Public and private health facilities; Non-Governmental organizations; and Public/ governmental institutions.

The Educational institutions module covered Primary and Secondary schools, TVET, Universities and other Tertiary educational institutions.

## Producers and Sponsors

---

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
National Institute of Statistics of Rwanda	Ministry of Finance and Economic Planning

### OTHER PRODUCER(S)

Name	Affiliation	Role
Ministry of Public Service and Labour		

### FUNDING

Name	Abbreviation	Role
Government of Rwanda	GoR	Funder

### OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Ministry of East African Community (MINEAC)		Coordination of the Diaspora module

## Metadata Production

---

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role

Name	Abbreviation	Affiliation	Role
National Institute of Statistics of Rwanda	NISR	Ministry of Finance and Economic Planning	Metadata producer

**DATE OF METADATA PRODUCTION**

2014-02-21

**DDI DOCUMENT VERSION**

Version 1

**DDI DOCUMENT ID**

ddi-rwa-nisr-rphc-2012-v1

## **Sampling**

### **Sampling Procedure**

---

For details on sampling procedures for the survey see the section 2.1 of the National Manpower Survey Report Volume 1, June 2013.

### **Response Rate**

---

Reponse rates are coverd in section 2.2 Table 2.2.1 of the National Manpower Survey Report Volume 1, June 2013.

### **Weighting**

---

For details on weighting of the survey see section 2.1.4: Weighting and Estimation in the National Manpower Survey Report Volume 1, June 2013.

# Questionnaires

## Overview

---

For information on the questionnaires see Section 2.3 on Questionnaire design and Section and 2.4 Questionnaire validation in the National Manpower Survey Report Volume 1

# Data Collection

## Data Collection Dates

<b>Start</b>	<b>End</b>	<b>Cycle</b>
2011-10-12 2011	2011-10-28 2012-03-03	Education module Other modules

## Data Collection Mode

Face-to-face [f2f], Internet [int]

### DATA COLLECTION NOTES

For information on data collection see Section 2.7. of the National Manpower Survey report Volume 1, June 2013.

## Data Collectors

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>
National Institute of Statistics of Rwanda	NISR	Ministry of Finance and Economic Planning
Ministry of Public Service and Labour	MIFOTR	Government of Rwanda

### SUPERVISION

Trainee enumerators were divided into 8 teams, each team was the responsibility of two supervisors.

## Data Processing

### Data Editing

---

The data cleaning of the Manpower Survey datasets started on 23 March 2012. The initial data cleaning was in most cases about identifying duplications and wrong codes in ISCO, ISIC and ISCED. The second phase of data cleaning involved checking consistency between variables during data tabulation.

### Other Processing

---

For information on data entry, see section 2.9 in the National Manpower Report, Volume 1.

## Data Appraisal

### Estimates of Sampling Error

For estimates of sampling error see the section on Calculation of Sampling Errors on page 51 of the National Manpower Survey Report

### Other forms of Data Appraisal

In the process of metadata creation for this survey the following data issues were raised:

A Diaspora module was used to collect information on the technical and entrepreneurial skills of Rwandans abroad as well as the likelihood, obstacles and opportunities to harness this potential. However, coverage for this module was not extensive enough to create a useful dataset.

A further module - an Unemployment for skilled persons module - was planned but not initiated.

## File Description

## Variable List

## Education\_employee

Content

Cases 2863

Variable(s) 289

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V1	ID6	SAMPLE CODE	contin	numeric	
V2	ID9	Fiche Number	contin	numeric	
V3	ZN	Zone Number	contin	numeric	
V4	ID1	PROVINCE / KIGALI CITY	discrete	numeric	
V5	ID2	DISTRICT	discrete	numeric	
V6	ID3	SECTOR	discrete	numeric	
V7	ID4	CELL	discrete	numeric	
V8	ID5	VILLAGE	contin	numeric	
V9	P1	Province Name	discrete	character	
V10	P2	District Name	discrete	character	
V11	P3	Sector Name	discrete	character	
V12	P4	Cell Name	discrete	character	
V13	P5	Village Name	discrete	character	
V14	LI	LEARNING INSTITUTION	discrete	numeric	
V15	OCCUPATION_LEVEL	OCCUPATION LEVEL	discrete	numeric	
V16	A020	M2:A020 Sex	discrete	numeric	
V17	A030	M2:A030 Age in compl. years	discrete	numeric	
V18	AG	Age_group	discrete	numeric	
V19	A040	M2:A040 Marital status	discrete	numeric	
V20	A050	M2:A050 Nationality	discrete	numeric	
V21	A050A	The rest of Africa (specify)	discrete	character	
V22	A050B	The rest of the world (specify)	discrete	character	
V23	A060	M2:A060 Do you have any disability?	discrete	numeric	
V24	A070	M2:A070 Type of disability	discrete	numeric	
V25	DISABILITY_SPECIFY	Disability Specify	discrete	character	
V26	B010	Current main occupation / job title	discrete	character	
V27	B010A	ISCO	discrete	numeric	
V28	ISCO1B010A	ISCO_FIRST_LEVEL B010A	discrete	numeric	

ID	Name	Label	Type	Format	Question
V29	B011	Nature of your employment contract	discrete	numeric	
V30	B011S	Other-Specify	discrete	character	
V31	B020	Type of contract of your main employment	discrete	numeric	
V32	B020S	Other-Specify	discrete	character	
V33	B021	In which way did you get the current job?	discrete	numeric	
V34	B021S	Other-specify	discrete	character	
V35	B030	When did you start working for this organization?	contin	numeric	
V36	B030_int	Interval B030	discrete	numeric	
V37	B031	Does your current job match your official education	discrete	numeric	
V38	B040	Is this your first employment in Rwanda	discrete	numeric	
V39	B050	Establishment you worked for before joining your current employer?	discrete	numeric	
V40	B050S	Other-specify	discrete	character	
V41	B051	What was your employment status	discrete	numeric	
V42	B060	Establishment's main economic activity	discrete	character	
V43	B060A	ISIC	discrete	numeric	
V44	ISIC1B060A	ISIC_LEVEL1B060A	discrete	numeric	
V45	B070	What was your occupation	discrete	character	
V46	B070A	ISCO	discrete	numeric	
V47	ISCO1B070A	ISCO_FIRST_LEVEL B070A	discrete	numeric	
V48	B080	How long did you work in the previous job?	contin	numeric	
V49	B080_INT	Working experience in interval	discrete	numeric	
V50	B090	What was the main reason you left your previous job?	discrete	numeric	
V51	B090S	Other-Specify	discrete	character	
V52	B100A	Ministry and other institutions	contin	numeric	
V53	B100B	Parastatal	contin	numeric	
V54	B100C	Company	contin	numeric	
V55	B100D	Co-operative	contin	numeric	
V56	B100E	NGO/CSO/CBO	contin	numeric	
V57	B100F	Other (specify)	contin	numeric	
V58	WY	Total working years	contin	numeric	
V59	B100S	Other-Specify	discrete	character	
V60	B101	Did your first job match your education?	discrete	numeric	
V61	B110	Highest level of education when you first enter the labour market	discrete	numeric	
V62	B120	Year of your graduation before entering the labour market	contin	numeric	
V63	B140	Year	contin	numeric	
V64	B140B	Months	discrete	numeric	
V65	C010	Highest level of formal education	discrete	numeric	
V66	C010S	Other-Specify	discrete	character	
V67	C020	Field of specialization	discrete	character	
V68	C020A	ISCED Code	discrete	numeric	

ID	Name	Label	Type	Format	Question
V69	ISCED1C020A	ISCED-LEVELC020A	discrete	numeric	
V70	ISCED2C020A	ISCED -LEVEL2C020A	discrete	numeric	
V71	C021	Where did you got your highest level of education	discrete	numeric	
V72	C030	Are you currently enrolled for further training (formal Education)?	discrete	numeric	
V73	C040	Field/type of training	discrete	character	
V74	C040A	ISCED code	discrete	numeric	
V75	ISCED1C040A	ISCED-LEVELC040A	discrete	numeric	
V76	ISCED2C040A	ISCED -LEVEL2C040A	discrete	numeric	
V77	C041	Anticipated qualification	discrete	numeric	
V78	C041S	Other-Specify	discrete	character	
V79	D010	Have you received any other kind of training since you joined your current employer?	discrete	numeric	
V80	D020	What was the major field of training?	discrete	character	
V81	D020A	ISCED	discrete	numeric	
V82	ISCED1D020A	ISCED-LEVELD020A	discrete	numeric	
V83	ISCED2D020A	ISCED -LEVEL2D020A	discrete	numeric	
V84	D030	Year of Training	contin	numeric	
V85	D040	What was the mean of training?	discrete	numeric	
V86	D040S	Other-Specify	discrete	character	
V87	D050	Duration in months	contin	numeric	
V88	D060	What is your qualification from the additional training?	discrete	numeric	
V89	D060S	Other-Specify	discrete	character	
V90	D070	Where were you trained?	discrete	numeric	
V91	D071	Did that training improve your performance?	discrete	numeric	
V92	D072	If you did not take part in any training, please indicate why.	discrete	numeric	
V93	D072S	Other-Specify	discrete	character	
V94	D073	Are employees involved in designing training plans?	discrete	numeric	
V95	D080	Do you need any specific skills to improve your performance at your current job?	discrete	numeric	
V96	D090	In which area do you need specific skills?	discrete	character	
V97	D090A	ISCED Code	discrete	numeric	
V98	ISCED1D090A	ISCED-LEVELD090A	discrete	numeric	
V99	ISCED2D090A	ISCED -LEVEL2D090A	discrete	numeric	
V100	D100A	English Speak	discrete	numeric	
V101	D100B	English Write	discrete	numeric	
V102	D100C	French Speak	discrete	numeric	
V103	D100D	French Write	discrete	numeric	
V104	D100E	Kinyarwanda Write	discrete	numeric	
V105	D100F	Kinyarwanda Speak	discrete	numeric	
V106	D100G	Swahili Write	discrete	numeric	
V107	D100H	Swahili Speak	discrete	numeric	

ID	Name	Label	Type	Format	Question
V108	D100I	Other Write	discrete	numeric	
V109	D100J	Other Speak	discrete	numeric	
V110	D100S	Other-Specify	discrete	character	
V111	Perf_ap	Has your performance ever been appraised? (created)	discrete	numeric	
V112	E010	How often is your performance appraised?	discrete	numeric	
V113	E011	Who appraises your performance?	discrete	numeric	
V114	E011S	Other-Specify	discrete	character	
V115	E012	Has your performance been appraised since you begun working for this establishment?	discrete	numeric	
V116	E020	Do you receive a feedback?	discrete	numeric	
V117	F010	Have you ever been promoted since you joined your current employer?	discrete	numeric	
V118	F020A	Year	contin	numeric	
V119	F020B	Month	discrete	numeric	
V120	G010	How many hours do you usually work in a week?	contin	numeric	
V121	G020	Are you entitled to annual leave days?	discrete	numeric	
V122	G030A	Calendar days	contin	numeric	
V123	G030B	Working days	contin	numeric	
V124	G040	How long does it take you to reach your workplace?	discrete	numeric	
V125	G050	Main mode of transport you use to reach your workplace	discrete	numeric	
V126	G050S	Other-Specify	discrete	character	
V127	G060	Entitled to medical care assistance	discrete	numeric	
V128	G061	To what extent does it cover your medical expenses?	discrete	numeric	
V129	G070	Does the assistance extend to your family?	discrete	numeric	
V130	G080A	Clothing/Uniform	discrete	numeric	
V131	G080B	Protective gear	discrete	numeric	
V132	G080C	Accommodation	discrete	numeric	
V133	G080D	Transport	discrete	numeric	
V134	G080E	Pay to and from annual leave	discrete	numeric	
V135	G080F	Food	discrete	numeric	
V136	G080G	Free education for dependants	discrete	numeric	
V137	G080H	Maternal and paternal leave	discrete	numeric	
V138	G080I	Health and safety	discrete	numeric	
V139	G080J	Terminal benefits	discrete	numeric	
V140	G080K	Any other (specify)	discrete	numeric	
V141	G080S	Other-Specify	discrete	character	
V142	G090	How often does your salary get increased?	discrete	numeric	
V143	G091	Is your salary annually adjusted for inflation?	discrete	numeric	
V144	H010	Member of any trade union	discrete	numeric	
V145	H020	If No, why?	discrete	numeric	
V146	H021	Is your employer contributing regularly to the social security fund for you?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V147	H020S	Other-Specify	discrete	character	
V148	H030A	Extreme Dust, toxic gases	discrete	numeric	
V149	H030B	Extreme Noise	discrete	numeric	
V150	H030C	Extreme temperat. / humidity	discrete	numeric	
V151	H030D	Dangerous tools/animals	discrete	numeric	
V152	H030E	Work underground	discrete	numeric	
V153	H030G	Other (specify)	discrete	numeric	
V154	H030S	Other-Specify	discrete	character	
V155	I010A	Verbal abuse	discrete	numeric	
V156	I010B	Physical abuse	discrete	numeric	
V157	I010C	Sexual harassment	discrete	numeric	
V158	I010D	Neglect	discrete	numeric	
V159	I010E	Non payment of salary	discrete	numeric	
V160	I010F	Non payment of other benefits	discrete	numeric	
V161	I010G	Delayed payments of salary	discrete	numeric	
V162	I010H	Delayed payments of benefits	discrete	numeric	
V163	I010I	Underpayment of salary	discrete	numeric	
V164	I010J	Fatigue	discrete	numeric	
V165	I010K	Excess workload/hours	discrete	numeric	
V166	I010L	Dependants	discrete	numeric	
V167	I010M	Discrimination (specify)	discrete	numeric	
V168	I010MA	Discrimination -specify	discrete	character	
V169	I010N	Other (specify)	discrete	numeric	
V170	I010S	Other-Specify	discrete	character	
V171	I020A	Inform HR management	discrete	numeric	
V172	I020B	Take painkillers	discrete	numeric	
V173	I020C	Talk to family members	discrete	numeric	
V174	I020D	Talk to supervisor	discrete	numeric	
V175	I020E	Inform police/lawyers	discrete	numeric	
V176	I020F	Inform manager/directors	discrete	numeric	
V177	I020G	Talk to friend	discrete	numeric	
V178	I020H	Ignore them	discrete	numeric	
V179	I020I	Inform the Labour Inspector	discrete	numeric	
V180	I020J	Ombudsman	discrete	numeric	
V181	I020K	Public Service Commission	discrete	numeric	
V182	I020L	Other (specify)	discrete	numeric	
V183	I020S	Other-Specify	discrete	character	
V184	J010	Does your organization have a gender policy?	discrete	numeric	
V185	J020	Preferential treatment due to sex?	discrete	numeric	
V186	J030A	Quota for women (managm.)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V187	J030B	Overall quota for women	discrete	numeric	
V188	J030C	Pref. recruitment for women	discrete	numeric	
V189	J030D	Pref. recruitment for men	discrete	numeric	
V190	J030E	Maternity leave	discrete	numeric	
V191	J030F	Differential retirement age	discrete	numeric	
V192	J030G	Preferential payment	discrete	numeric	
V193	J030H	Others (specify)	discrete	numeric	
V194	J030S	Other-Specify	discrete	character	
V195	J040A	Quota for women (managm.)	discrete	numeric	
V196	J040B	Overall quota for women	discrete	numeric	
V197	J040C	Pref. recruitment for women	discrete	numeric	
V198	J040D	Pref. recruitment for men	discrete	numeric	
V199	J040H	Maternity leave	discrete	numeric	
V200	J040E	Differential retirement age	discrete	numeric	
V201	J040F	Preferential payment	discrete	numeric	
V202	J040G	Others (specify)	discrete	numeric	
V203	J040S	Other-Specify	discrete	character	
V204	K010	Has your organization introduced the use of ICT?	discrete	numeric	
V205	K020A	Production	discrete	numeric	
V206	K020B	Marketing	discrete	numeric	
V207	K020C	Human resource management	discrete	numeric	
V208	K020D	Communication	discrete	numeric	
V209	K020E	Records management	discrete	numeric	
V210	K020F	Accounting/Finance/Budgeting	discrete	numeric	
V211	K020G	Others (specify)	discrete	numeric	
V212	K020H	Recruitment	discrete	numeric	
V213	K020S	Other-Specify	discrete	character	
V214	K030A	Production	discrete	numeric	
V215	K030B	Marketing	discrete	numeric	
V216	K030C	Human resource management	discrete	numeric	
V217	K030D	Communication	discrete	numeric	
V218	K030E	Records management	discrete	numeric	
V219	K030F	Accounting/Finance/Budgeting	discrete	numeric	
V220	K030G	Others (specify)	discrete	numeric	
V221	K030H	Recruitment	discrete	numeric	
V222	K030S	Other-Specify	discrete	character	
V223	K040A	Individual Computer	discrete	numeric	
V224	K040B	Shared computer	discrete	numeric	
V225	K040C	Private access to email	discrete	numeric	
V226	K040D	Common access to email	discrete	numeric	

ID	Name	Label	Type	Format	Question
V227	K040E	Access to internet	discrete	numeric	
V228	K040F	Others (specify).	discrete	numeric	
V229	K040S	Other-Specify	discrete	character	
V230	K050A	Individual Computer	discrete	numeric	
V231	K050B	Shared computer	discrete	numeric	
V232	K050C	Private access to email	discrete	numeric	
V233	K050D	Common access to email	discrete	numeric	
V234	K050E	Access to internet	discrete	numeric	
V235	K050F	Others (specify).	discrete	numeric	
V236	K050S	Other-Specify	discrete	character	
V237	K060	Do you feel properly equipped to make fully use of the potential of ICT at your workplace?	discrete	numeric	
V238	L010	monthly gross earnings	contin	numeric	
V239	L011	What is your monthly net earnings?	contin	numeric	
V240	L020	Mode of your mountly payment?	discrete	numeric	
V241	L020S	Other-Specify	discrete	character	
V242	L030	Do you have another occupation / job/employment?	discrete	numeric	
V243	L040	If yes, what kind of occupation / job	discrete	character	
V244	L040A	ISCO Code	discrete	numeric	
V245	ISCO1L040A	ISCO_FIRST_LEVEL L040A	discrete	numeric	
V246	L050	average annual gross income from all additional job(s)?	discrete	numeric	
V247	M010	Do you have an HIV / AIDS policy at workplace?	discrete	numeric	
V248	M020	VCT services	discrete	numeric	
V249	M02A	Free ARVs for HIV+ workers	discrete	numeric	
V250	M02B	Free condom distribution	discrete	numeric	
V251	M02C	Free food for HIV+ workers	discrete	numeric	
V252	M02E	Equal rights	discrete	numeric	
V253	M02D	Others (specify)	discrete	numeric	
V254	M020S	Other-Specify	discrete	character	
V255	N020	Are you currently looking for a different job?	discrete	numeric	
V256	N030	Which occupations are you targeting?	discrete	character	
V257	N0302	Which occupations are you targeting?	discrete	character	
V258	N030A	ISCO	discrete	numeric	
V259	ISCO1N030A	ISCO_FIRST_LEVEL N030A	discrete	numeric	
V260	N030B	ISCO	discrete	numeric	
V261	ISCO1N030B	ISCO_FIRST_LEVELN030B	discrete	numeric	
V262	N050A	Word of mouth/family/friends	discrete	numeric	
V263	N050B	Unsolicited / passing-by	discrete	numeric	
V264	N050C	Internet, media	discrete	numeric	
V265	N050D	LMIS	discrete	numeric	

ID	Name	Label	Type	Format	Question
V266	N050E	Job agents / bureaus	discrete	numeric	
V267	N050F	Training institutions	discrete	numeric	
V268	N050G	Other (specify)	discrete	numeric	
V269	N050S	Other-Specify	discrete	character	
V270	N060	Do you want to move away from your current residence to search for a new job?	discrete	numeric	
V271	N070	Why are you willing to move?	discrete	numeric	
V272	N070S	Other-Specify	discrete	character	
V273	N080	Where do you want to move to?	discrete	numeric	
V274	N090	If you don't want to move, please indicate why	discrete	numeric	
V275	N09A	If you don't want to move, please indicate why	discrete	numeric	
V276	N09B	If you don't want to move, please indicate why	discrete	numeric	
V277	N090S	Other-Specify	discrete	character	
V278	N091	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V279	N09C	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V280	N09D	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V281	N091S	Other-Specify	discrete	character	
V282	CODE		contin	numeric	
V283	Year_int	graduation year in interval	discrete	numeric	
V284	B140_INT	HOW LONG TO GET FIRST JOB	discrete	numeric	
V285	D030_INT	Year of training in interval	discrete	numeric	
V286	D050_INT	MONTHS DURATION INT INTERVAL	discrete	numeric	
V287	F020A_INT	LAST PROMOTION IN INTERVAL	discrete	numeric	
V288	ISCED_MIF		discrete	numeric	
V289	Final_weight		contin	numeric	

## **Education\_employer**

Content

Cases 505

Variable(s) 347

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## **Variables**

ID	Name	Label	Type	Format	Question
V290	id6	SAMPLE CODE	contin	numeric	
V291	zn	Zone Number	discrete	numeric	
V292	id1	5.1_PROVINCE	discrete	numeric	
V293	id2	5.2_DISTRICT	discrete	numeric	
V294	id3	5.3_SECTOR	discrete	numeric	
V295	id4	5.4_CELL	discrete	numeric	
V296	id5	5.5_VILLAGE	contin	numeric	
V297	p1	Province Name	discrete	character	
V298	p2	District Name	discrete	character	
V299	p3	Sector Name	discrete	character	
V300	p4	Cell Name	discrete	character	
V301	p5	Village Name	discrete	character	
V302	STRATA	Education strata	discrete	numeric	
V303	samp1	2.1.1.Population size High Position	contin	numeric	
V304	samp2	2.1.2.Population size Medium Position	contin	numeric	
V305	samp3	2.1.3.Population size Low Position	contin	numeric	
V306	samp4	2.2.4.Population size Total (A+B+C)	contin	numeric	
V307	samp5	2.2.1.Sample size High Position	contin	numeric	
V308	samp6	2.2.2.Sample size Medium Position	discrete	numeric	
V309	samp7	2.2.3.Sample size Low Position	discrete	numeric	
V310	samp8	2.2.4.Sample size Total (A+B+C)	contin	numeric	
V311	qv1	050.A.Visit 1	discrete	numeric	
V312	qv2	050.A2.Vist 1 Other (specify)	discrete	character	
V313	qva	050.B.Visit 2	discrete	numeric	
V314	qvb	050.B2.Vist2 Other (specify)	discrete	character	
V315	qvc	050.C.Visit 3	discrete	numeric	
V316	qvd	050.C3.Vist3 Other (specify)	discrete	character	
V317	qve	050.D.Reason of non response	discrete	numeric	

ID	Name	Label	Type	Format	Question
V318	qvf	050.D.a.Other (Specify)	discrete	character	
V319	m3a010	M3:A010 When was the institution established?	discrete	numeric	
V320	M3A010_int	Starting time in interval	discrete	numeric	
V321	m3a020	M3:A020 Ownership of establishment	discrete	numeric	
V322	m3a020a	M3:A020a Other Specify	discrete	character	
V323	m3a030	M3:A030 What type of training institution is this?	discrete	numeric	
V324	m3a030a	M3A030a Other Specify	discrete	character	
V325	m3a040	M3:A040 Does this establishment offer only day, only boardin	discrete	numeric	
V326	m3a050	M3:A050 Does this establishment cater for?	discrete	numeric	
V327	m3a100	M3:A100 Are you self accounting?	discrete	numeric	
V328	m3a101	M3:A101 What is the the legal status of your establishment	discrete	numeric	
V329	m3a101a	M3A101 Other Specify	discrete	character	
V330	m3a102a	M3:A102a Rwandese Male shareholders	contin	numeric	
V331	m3a102d	M3:A102d Other EAC Male shareholders	discrete	numeric	
V332	m3a102g	M3:A102g Rest of the World Male shareholders	discrete	numeric	
V333	a102a1	M3A102 Other African/Male	contin	numeric	
V334	m3a102b	M3:A102b Rwandese female shareholders	contin	numeric	
V335	m3a102e	M3:A102e Other EAC female shareholders	discrete	numeric	
V336	m3a102h	M3:A102h Rest of the World female shareholders	discrete	numeric	
V337	a102a2	M3A102 Other African/Female	contin	numeric	
V338	m3a102c	M3:A102c Rwandese Total shareholders	contin	numeric	
V339	m3a102f	M3:A102f Other EAC Total shareholders	discrete	numeric	
V340	m3a102i	M3:A102i Rest of the World Total shareholders	discrete	numeric	
V341	a102a3	M3A102 Other African Total	contin	numeric	
V342	m3a102j	M3:A102j Total Male shareholders	contin	numeric	
V343	m3a102k	M3:A102k Total female shareholders	contin	numeric	
V344	m3a102l	M3:A102l Total shareholders	contin	numeric	
V345	m3a103	M3:A103 Ownership of premises	discrete	numeric	
V346	m3a103a	M3:A103 Other Specify	discrete	character	
V347	m3a104a	M3:A104a access to the Postal services?	discrete	numeric	
V348	m3a104b	M3:A104b access to Sick bay/ sick room?	discrete	numeric	
V349	m3a104c	M3:A104c access to Internet?	discrete	numeric	
V350	m3a104d	M3:A104d access to Computer laboratory?	discrete	numeric	
V351	m3a104e	M3:A104e access to Science laboratory?	discrete	numeric	
V352	m3a104f	M3:A104f access to the Electricity?	discrete	numeric	
V353	m3a104g	M3:A104g access to Water?	discrete	numeric	
V354	m3b010a	M3:B010 3. Total number of employees 2008(a)	contin	numeric	
V355	m3b010d	M3:B010 4. Teaching/Training 2008(a)	contin	numeric	
V356	m3b010g	M3:B010 5. Administration 2008(a)	contin	numeric	
V357	m3b010j	M3:B010 6. Support staff 2008(a)	contin	numeric	

ID	Name	Label	Type	Format	Question
V358	m3b010b	M3:B010 3. Total number of employees 2009(b)	contin	numeric	
V359	m3b010e	M3:B010 4. Teaching/Training 2009(b)	contin	numeric	
V360	m3b010h	M3:B010 5. Administration 2009(b)	contin	numeric	
V361	m3b010k	M3:B010 6. Support staff 2009(b)	contin	numeric	
V362	m3b010c	M3:B010 3. Total number of employees 2010(c)	contin	numeric	
V363	m3b010f	M3:B010 4. Teaching/Training 2010(c)	contin	numeric	
V364	m3b010i	M3:B010 5. Administration 2010(c)	contin	numeric	
V365	m3b010l	M3:B010 6. Support staff 2010(c)	contin	numeric	
V366	m3b011a	M3:B011 How many of them are permanent? 2008(a)	contin	numeric	
V367	m3b011b	M3:B011 How many of them are permanent? 2009(b)	contin	numeric	
V368	m3b011c	M3:B011 How many of them are permanent? 2010(c)	contin	numeric	
V369	m3b020a	M3:B020 3. Total number of employees turnover for 2008	contin	numeric	
V370	m3b020d	M3:B020 4. total number of employees turnover for Teaching/T2008	contin	numeric	
V371	m3b020g	M3:B020 5. total number of employees turnover for Administra2008	discrete	numeric	
V372	m3b020j	M3:B020 6. total number of employees turnover for Support st2008	discrete	numeric	
V373	m3b020b	M3:B020 3. Total number of employees turnover for 2009	contin	numeric	
V374	m3b020e	M3:B020 4. total number of employees turnover for Teaching/T2009	contin	numeric	
V375	m3b020h	M3:B020 5. total number of employees turnover for Administra2009	discrete	numeric	
V376	m3b020k	M3:B020 6. total number of employees turnover for Support st2009	discrete	numeric	
V377	m3b020c	M3:B020 3. Total number of employees turnover for 2010	contin	numeric	
V378	m3b020f	M3:B020 4. total number of employees turnover for Teaching/T2010	contin	numeric	
V379	m3b020i	M3:B020 5. total number of employees turnover for Administra2010	discrete	numeric	
V380	m3b020l	M3:B020 6. total number of employees turnover for Support st2010	discrete	numeric	
V381	m3b030	M3:B030 Most common reason for staff turn over among male em	discrete	numeric	
V382	m3b030a	M3:B030a Other Specify	discrete	character	
V383	m3b040	M3:B040 Most common reason for staff turn over among male em	discrete	numeric	
V384	m3b040a	M3B040a Other Specify	discrete	character	
V385	M3030A0	Does your establishment have a plan to increase or decrease the no of employees ?	discrete	numeric	
V386	m3e010	M3E010 Does your establishment have a staff training and dev	discrete	numeric	
V387	m3e020a	M3E020 Apprenticeship	discrete	numeric	
V388	m3e020b	M3E020 On the-job-training	discrete	numeric	
V389	m3e020c	M3E020 Own Training Centre	discrete	numeric	
V390	m3e020d	M3E020 Sponsorship to training instit. (local)	discrete	numeric	
V391	m3e020e	M3E020 Sponsorship to training instit. (abroad)	discrete	numeric	
V392	m3e020f	M3E020 Workshops	discrete	numeric	
V393	m3e020g	M3E020 Other programs	discrete	numeric	
V394	m3e020h	M3E020 Other programs (specify)	discrete	character	
V395	m3e030a	M3E030 Apprenticeship	discrete	numeric	
V396	m3e030b	M3E030 On the-job-training	discrete	numeric	

ID	Name	Label	Type	Format	Question
V397	m3e030c	M3E030 Own Training Centre	discrete	numeric	
V398	m3e030d	M3E030 Sponsorship to training instit. (local)	discrete	numeric	
V399	m3e030e	M3E030 Sponsorship to training instit. (abroad)	discrete	numeric	
V400	m3e030f	M3E030 Workshops	discrete	numeric	
V401	m3e030g	M3E030 Other programs	discrete	numeric	
V402	m3e030h	M3E030 Other programs (specify)	discrete	character	
V403	m3e040a	M3E040 Apprenticeship	discrete	numeric	
V404	m3e040b	M3E040 On the-job-training	discrete	numeric	
V405	m3e040c	M3E040 Own Training Centre	discrete	numeric	
V406	m3e040d	M3E040 Sponsorship to training instit. (local)	discrete	numeric	
V407	m3e040e	M3E040 Sponsorship to training instit. (abroad)	discrete	numeric	
V408	m3e040f	M3E040 Workshops	discrete	numeric	
V409	m3e040g	M3E040 Other programs	discrete	numeric	
V410	m3e040h	M3E040 Other programs (specify)	discrete	character	
V411	m3e050a	M3E050 a.Managerial(Rectors, Head)	discrete	numeric	
V412	m3e050b	M3E050 b.Supervisory (Dean)	discrete	numeric	
V413	m3e050c	M3E050 c.Technical staff/Professional	discrete	numeric	
V414	m3e050d	M3E050 d.Clerical	discrete	numeric	
V415	m3e050e	M3E050 e.Casual	discrete	numeric	
V416	m3e050f	M3E050 f.Other Specify	discrete	character	
V417	m3e070	M3E070 Does your establ. have in-house training facilities f	discrete	numeric	
V418	m3e071a	M3E071a Do you have facilities for Training space	discrete	numeric	
V419	m3e071b	M3E071b Do you have facilities for Specialised trainers	discrete	numeric	
V420	m3e071c	M3E071c Do you have facilities for Computers/Lab	discrete	numeric	
V421	m3e071d	M3E071d Do you have facilities for Projector	discrete	numeric	
V422	m3e071e	M3E071e Do you have facilities for Training materials(manual	discrete	numeric	
V423	m3e071f	M3E071f Do you have facilities for Laboratory	discrete	numeric	
V424	m3e071g	M3E071g Do you have facilities for any other	discrete	numeric	
V425	e071ggg	M3E071gg Specify	discrete	character	
V426	m3e080a	M3E080a What skills / qualifications are in general lacking/ Managerial skills	discrete	numeric	
V427	m3e080b	M3E080b What skills / qualifications are in general lacking/Technical skills	discrete	numeric	
V428	m3e080c	M3E080c What skills / qualifications are in general lacking/Entrepreneurial skills	discrete	numeric	
V429	m3e080d	M3E080d What skills / qualifications are in general lacking/Language skills	discrete	numeric	
V430	m3e080e	M3E080e What skills / qualifications are in general lacking/Customer care	discrete	numeric	
V431	m3e080f	M3E080f What skills in general lacking among your staff/Innovativeness/Creativity	discrete	numeric	
V432	m3e080g	M3E080g What skills in general lacking among your staff/IT skills	discrete	numeric	
V433	m3e080h	M3E080h What skills in general lacking among your staff/Didactics/Teaching skills	discrete	numeric	
V434	m3e080i	M3E080i What skills in general lacking among your staff/Communication skills	discrete	numeric	

ID	Name	Label	Type	Format	Question
V435	m3e080j	M3E080j What skills in general lacking among your staff/Other	discrete	numeric	
V436	m3e080k	M3E080k What skills in general lacking among your staff/Other specified	discrete	character	
V437	m3e090	M3E090 Did you conduct any staff training in the last 12 mon	discrete	numeric	
V438	m3e100a	M3E100a Area of training / Managerial skills	discrete	numeric	
V439	m3e100b	M3E100b Area of training / Technical skills	discrete	numeric	
V440	m3e100c	M3E100c Area of traning / Entrepreneurial skills	discrete	numeric	
V441	m3e100d	M3E100d Area of training / Language skills	discrete	numeric	
V442	m3e100e	M3E100e Area of training / Customer care	discrete	numeric	
V443	m3e100f	M3E100f Area of training/Innovativeness/Creativity	discrete	numeric	
V444	m3e100g	M3E100g Area of training/IT skills	discrete	numeric	
V445	m3e100h	M3E100h Area of training/Didactics/Teaching skills	discrete	numeric	
V446	m3e100i	M3E100i Area of training/Communication skills	discrete	numeric	
V447	m3e100j	M3E100j Area of training/Other	discrete	numeric	
V448	m3e100k	M3E100k Area of training/Other specified	discrete	character	
V449	m3e120	M3E120 Do you face any challenges that limit your staff trai	discrete	numeric	
V450	m3e130a	M3E130a Which challenges limit the training of your staff ?	discrete	numeric	
V451	m3e130b	M3E130b Which challenges limit the training of your staff ?	discrete	numeric	
V452	m3e130c	M3E130c Which challenges limit the training of your staff ?	discrete	numeric	
V453	e130e1	M3E130d Other specify	discrete	character	
V454	TVT_GR	Have you hired TVET graduate?	discrete	numeric	
V455	m3e131a	M3E131 a M3E131 how satisfied are you with the performance	discrete	numeric	
V456	High_Gra	Have you hired university graduates?	discrete	numeric	
V457	m3e131b	M3E131 b how satisfied are you with the performance of Hig	discrete	numeric	
V458	e132a	M3E132_1 TVET	discrete	numeric	
V459	e132c	M3E132_2 TVET	discrete	numeric	
V460	e132e	M3E132_3 TVET	discrete	numeric	
V461	e132b	M3E132 _1 Higher Inst	discrete	numeric	
V462	e132d	M3E132 _2 Higher Inst	discrete	numeric	
V463	e132f	M3E132 _3 Higher Inst	discrete	numeric	
V464	e132a1	M3E132 _1a Other Specify	discrete	character	
V465	e132b1	M3E132 _1b Other Specify	discrete	character	
V466	e132c1	M3E132 _2a Other Specify	discrete	character	
V467	e132c2	M3E132 _2b Other Specify	discrete	character	
V468	e132e1	M3E132 _3a Other Specify	discrete	character	
V469	e132e2	M3E132 _3b Other Specify	discrete	character	
V470	e140	M3E140 Do you have an industrial attachment./ apprenticeship	discrete	numeric	
V471	e150a	M3E150 Male	contin	numeric	
V472	e150b	M3E150 Female	contin	numeric	
V473	e150c	M3E150 Total	contin	numeric	
V474	e151a	M3E151a Male hired number in 2009	contin	numeric	

ID	Name	Label	Type	Format	Question
V475	e151b	M3E151b Female hired number in 2009	discrete	numeric	
V476	e151c	M3E151c Total hired number in 2009	contin	numeric	
V477	e151d	M3E151d Male hired number in 2010	contin	numeric	
V478	e151e	M3E151e Female hired number in 2010	contin	numeric	
V479	e151f	M3E151f Total hired number in 2010	contin	numeric	
V480	e151g	M3E151g Male hired number in 2011	contin	numeric	
V481	e151h	M3E151h Female hired number in 2011	contin	numeric	
V482	e151i	M3E151i Total hired number in 2011	contin	numeric	
V483	m3e152	M3E152 Do interns take part in specifically designed trainin	discrete	numeric	
V484	m3e153	M3E153 How long on average are the apprenticeships / interns	discrete	numeric	
V485	m3e154	M3E154 What are the financial agreements?	discrete	numeric	
V486	e155a	M3E155a What is the reason for not hosting interns	discrete	numeric	
V487	e155b	M3E155b What is the reason for not hosting interns	discrete	numeric	
V488	e155c	M3E155c What is the reason for not hosting interns	discrete	numeric	
V489	e155	M3E155 Specify	discrete	character	
V490	f001	M3F001 What was the major source of your start- up capital	discrete	numeric	
V491	f001a	M3F001 Other Specify	discrete	character	
V492	f002	M3F002 If own saving, what was the major source?	discrete	numeric	
V493	f002a	M3F002 Other Specify	discrete	character	
V494	f003	M3F003 Have you ever applied for a loan from a bank or anot	discrete	numeric	
V495	f004a	M3F004 a Reason of No need	discrete	numeric	
V496	f004b	M3F004 b No guarantee	discrete	numeric	
V497	f004c	M3F004 c Long procedures	discrete	numeric	
V498	f004d	M3F004 d High interest rate	discrete	numeric	
V499	f004e	M3F004 e Lack of information	discrete	numeric	
V500	f004f	M3F004 f Fear of risks	discrete	numeric	
V501	f004g	M3F004 g Other	discrete	numeric	
V502	f004h	M3F004 h Other Specify	discrete	character	
V503	f005	M3F005 Have you received a loan from a bank or another fina	discrete	numeric	
V504	f006a	M3F006 a Reason Poor/No business plan	discrete	numeric	
V505	f006b	M3F006 b No guarantee/Insufficient	discrete	numeric	
V506	f006c	M3F006 c Lack of start_up fund	discrete	numeric	
V507	f006d	M3F006 d No feedback from the bank	discrete	numeric	
V508	f006e	M3F006 e Other	discrete	numeric	
V509	f006f	M3F006 f Other Specify	discrete	character	
V510	f010a	Number of Permanent employees receiving wage	contin	numeric	
V511	f010e	Number of permanent employee receing Bonuses	contin	numeric	
V512	f010i	Number of permanent employee receing allowances	contin	numeric	
V513	f010m	Number of permanent employee receing social security contribution	contin	numeric	
V514	f010q	Number of permanent employee receing training	contin	numeric	

ID	Name	Label	Type	Format	Question
V515	f010u	Number of permanent employee receing other benefits	contin	numeric	
V516	f010b	Amount Paid to permanent employees for wages and salaries/over time	contin	numeric	
V517	f010f	Amount Paid to permanent employees for bonus	contin	numeric	
V518	f010j	Amount Paid to permanent employees for allowances	contin	numeric	
V519	f010n	Amount Paid to permanent employees for social security	contin	numeric	
V520	f010r	Amount Paid to permanent employees for training	contin	numeric	
V521	f010v	Amount Paid to permanent employees for other benefits	contin	numeric	
V522	T_P	Total expenditure to permanent	contin	numeric	
V523	f010c	Number of temporally employees receiving wage	contin	numeric	
V524	f010g	Number of temporally employees receiving bonus	discrete	numeric	
V525	f010k	Number of temporally employees receiving allowances	discrete	numeric	
V526	f010o	Number of temporally employees receiving socialsecurity contribution	contin	numeric	
V527	f010s	Number of temporally employees receiving training	contin	numeric	
V528	f010w	Number of temporally employees receiving other benefits	discrete	numeric	
V529	f010d	Amount Paid to temporally employees for wages and salaries/over time	contin	numeric	
V530	f010h	Amount Paid to temporally employees for bonus	contin	numeric	
V531	f010l	Amount Paid to temporally employees for allowances	contin	numeric	
V532	f010p	Amount Paid to temporally employees for social security contribution	contin	numeric	
V533	f010t	Amount Paid to temporally employees for training	contin	numeric	
V534	f010x	Amount Paid to temporally employees for other benefits	contin	numeric	
V535	T_T	Total expenditure to temporally	contin	numeric	
V536	m3f050	M3F050 major sources of funding for this institution	discrete	numeric	
V537	m3f05a	M3F050 Other Specify	discrete	character	
V538	g010a1	M3G010 1st source_Low skil(position)A2	discrete	numeric	
V540	g010b1	M3G010 2nd source_Low skil(position)A2	discrete	numeric	
V542	g010c1	M3G010 3rd source_Low skil(position)A2	discrete	numeric	
V544	g010	M3G010 Other Specify	discrete	character	
V545	g011	M3G011 In the last year, have you recruited any person in y	discrete	numeric	
V546	g020	M3G020 In the last year, have you advertised any post?	discrete	numeric	
V547	g040	M3G040 Have you ever used LMIS?	discrete	numeric	
V548	g041a	M3G041 1st experience with LMIS	discrete	numeric	
V549	g041b	M3G041 2nd experience with LMIS	discrete	numeric	
V550	g041c	M3G041 3rd experience with LMIS	discrete	numeric	
V551	g041	M3G041 Other Specify	discrete	character	
V552	g042	M3G042 As you did not use LMIS, have you heard about it?	discrete	numeric	
V553	g043a	M3G043 1st Reason why not Using LMIS	discrete	numeric	
V554	g043b	M3G043 2nd Reason why not Using LMIS	discrete	numeric	
V555	g043c	M3G043 3rd Reason why not Using LMIS	discrete	numeric	
V556	g043d	M3G043 Other Specify	discrete	character	
V557	g050	M3G050 Do you currently envisage hiring non-nationals?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V558	g051a	M3G051 1st reason	discrete	numeric	
V559	g051b	M3G051 2nd reason	discrete	numeric	
V560	g051c	M3G051 3rd reason	discrete	numeric	
V561	g051s	M3G051 Other Specify	discrete	character	
V562	g052a	M3G052 1st countries / regions	discrete	numeric	
V563	g052b	M3G052 2nd countries / regions	discrete	numeric	
V564	g052c	M3G052 3rd countries / regions	discrete	numeric	
V565	g053a	M3G053 1st Reason why not envisage hiring non-national?	discrete	numeric	
V566	g053b	M3G053 2nd Reason why not envisage hiring non-national?	discrete	numeric	
V567	g053c	M3G053 3rd Reason why not envisage hiring non-national?	discrete	numeric	
V568	g053d	M3G053 Other Specify	discrete	character	
V569	h040a	M3H040 1st obstacle	discrete	numeric	
V570	h040b	M3H040 2nd obstacle	discrete	numeric	
V571	h040c	M3H040 3rd obstacle	discrete	numeric	
V572	h040	M3H040 Other Specify	discrete	character	
V573	h041a	M3H041 1st Need	discrete	numeric	
V574	h041b	M3H041 2nd Need	discrete	numeric	
V575	h041c	M3H041 3rd Need	discrete	numeric	
V576	h041d	M3H041 Other Specify	discrete	character	
V577	h050	M3H050 Do you conduct Tracer studies?	discrete	numeric	
V578	h060	M3H060 How long does it take for a former student to get emp	discrete	numeric	
V579	h070a	M3H070 1st relevance of training Programme	discrete	numeric	
V580	h070b	M3H070 2nd relevance of training Programme	discrete	numeric	
V581	h070c	M3H070 3rd relevance of training Programme	discrete	numeric	
V582	h070d	M3H070 Other Specify	discrete	character	
V583	h080	M3H080 Does your institution offer long distance learning	discrete	numeric	
V584	h090	M3H090 Does your institution offer part time studies	discrete	numeric	
V585	i020	M3I020 Is your institution a member of any organization/asso	discrete	numeric	
V586	i030	M3I030 Name one of the organization	discrete	character	
V587	i040	M3I040 In the past year have you received any cooperation or	discrete	numeric	
V588	i060	M3I060 Is your institution affiliated to another organisatio	discrete	numeric	
V589	j010	M3J010 Does your organization have a gender policy	discrete	numeric	
V590	j020	M3J020 Does your organisation practice preferential treatmen	discrete	numeric	
V591	j030a	M3J030 Quota of management positions for women	discrete	numeric	
V592	j030b	M3J030 Overall quota for women	discrete	numeric	
V593	j030c	M3J030 Preferential recruitment for women	discrete	numeric	
V594	j030d	M3J030 Preferential recruitment for men	discrete	numeric	
V595	j030e	M3J030 Maternity leave	discrete	numeric	
V596	j030f	M3J030 Differential retirement age	discrete	numeric	
V597	j030g	M3J030 Preferential payment	discrete	numeric	

ID	Name	Label	Type	Format	Question
V598	j030h	M3J030 Other	discrete	numeric	
V599	j030i	M3J030 Other Specify	discrete	character	
V600	k010	M3K010 Do you have an HIV and AIDS in your workplace	discrete	numeric	
V601	k020a	M3K020 HIV AIDS VCT services VCT services	discrete	numeric	
V602	k020b	M3K020 Free ARVs for workers who are HIV+	discrete	numeric	
V603	k020c	M3K020 Free condom distribution for workers	discrete	numeric	
V604	k020d	M3K020 Free food rations for workers who are HIV+	discrete	numeric	
V605	k020e	M3K020 Workers' rights	discrete	numeric	
V606	k020f	M3K020 Others	discrete	numeric	
V607	k020g	M3K020 Other Specify	discrete	character	
V608	I010	M3L010 Has your institution introduced ICT use	discrete	numeric	
V609	I020a	M3L020 ICT Used for Production/Teaching	discrete	numeric	
V610	I020b	M3L020 ICT Used for Marketing	discrete	numeric	
V611	I020c	M3L020 ICT Used for Human resource management	discrete	numeric	
V612	I020d	M3L020 ICT Used for Communication	discrete	numeric	
V613	I020e	M3L020 ICT Used for Records management	discrete	numeric	
V614	I020f	M3L020 ICT Used for Accounting/Finance/Planning/Budgeting	discrete	numeric	
V615	I020g	M3L020 ICT Used for Employment	discrete	numeric	
V616	I020h	M3L020 ICT Used for any Other	discrete	numeric	
V617	I020i	M3L020 for any Other please Specify	discrete	character	
V618	I030a	M3L030 how has the use of ICT affected the Production/Teachi	discrete	numeric	
V619	I030b	M3L030 how has the use of ICT affected the Marketing	discrete	numeric	
V620	I030c	M3L030 how has the use of ICT affected Human resource manage	discrete	numeric	
V621	I030d	M3L030 how has the use of ICT affected the Communication	discrete	numeric	
V622	I030e	M3L030 how has the use of ICT affected the Records managemen	discrete	numeric	
V623	I030f	M3L030 how has the use of ICT affected the Accounting	discrete	numeric	
V624	I030g	M3L030 how has the use of ICT affected the Employment	discrete	numeric	
V625	I030h	M3L030 how has the use of ICT affected Other	discrete	numeric	
V626	I030i	M3L030 Other Specify	discrete	character	
V627	I040a	M3L040 1st challenge	discrete	numeric	
V628	I040b	M3L040 2nd challenge	discrete	numeric	
V629	I040c	M3L040 3rd challenge	discrete	numeric	
V630	I040d	M3L040 Other specify	discrete	character	
V631	nbrc10	M3C10 Number of Permanent posts (Citizenship and Gross renum	contin	numeric	
V632	nbrc20	M3C020 Number of Permanent posts (Reasons why the post is va	discrete	numeric	
V633	nbrc30	M3030 Number of Staff and Skills	contin	numeric	
V634	nbrc3a	M3031 Number of Enrollement by programme	contin	numeric	
V635	nbrg3	M3G30 Number of Enrollement by programme	discrete	numeric	
V636	Final_weight	Final weight	contin	numeric	

## Formal\_employee

Content

Cases 17345

Variable(s) 292

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V637	IDA	SAMPLE CODE	contin	numeric	
V638	ID9	Fiche Number	contin	numeric	
V639	F020B	Month	contin	numeric	
V640	ZN	Zone Number	contin	numeric	
V641	STRATUM	ACTIVITY SECTOR	discrete	numeric	
V642	ID1	PROVINCE / KIGALI CITY	discrete	numeric	
V643	ID2	DISTRICT	discrete	numeric	
V644	ID3	SECTOR	discrete	numeric	
V645	ID4	CELL	discrete	numeric	
V646	ID5	VILLAGE	contin	numeric	
V647	P1	Province Name	discrete	character	
V648	P2	District Name	discrete	character	
V649	P3	Sector Name	discrete	character	
V650	P4	Cell Name	discrete	character	
V651	P5	Village Name	discrete	character	
V652	OCCUPATION_LEVEL	OCCUPATION LEVEL	discrete	numeric	
V653	A020	M2:A020 Sex	discrete	numeric	
V654	A030	M2:A030 Age in compl. years	contin	numeric	
V655	Ag_group	(Age_group)	discrete	numeric	
V656	A040	M2:A040 Marital status	discrete	numeric	
V657	A050	M2:A050 Nationality	discrete	numeric	
V658	A050A	The rest of Africa (specify)	discrete	character	
V659	A050B	The rest of the world (specify)	discrete	character	
V660	A060	M2:A060 Do you have any disability?	discrete	numeric	
V661	A070	M2:A070 Type of disability	discrete	numeric	
V662	DISABILITY_SPECIFY	Disability Specify	discrete	character	
V663	B010	Current main occupation / job title	discrete	character	
V664	B010A	ISCO	discrete	numeric	

ID	Name	Label	Type	Format	Question
V665	ISCO1B010A	ISCO_FIRST_LEVEL B010A	discrete	numeric	
V666	B011	Nature of your employment contract	discrete	numeric	
V667	B011S	Other-Specify	discrete	character	
V668	B020	Type of contract of your main employment	discrete	numeric	
V669	B020S	Other-Specify	discrete	character	
V670	B021	In which way did you get the current job?	discrete	numeric	
V671	B021S	Other-specify	discrete	character	
V672	B030	When did you start working for this organization?	contin	numeric	
V673	B030_int	Interval B030	discrete	numeric	
V674	B031	Does your current job match your official education	discrete	numeric	
V675	B040	Is this your first employment in Rwanda	discrete	numeric	
V676	B050	Establishment you worked for before joining your current employer?	discrete	numeric	
V677	B050S	Other-specify	discrete	character	
V678	B051	What was your employment status	discrete	numeric	
V679	B060	Establishment's main economic activity	discrete	character	
V680	B060A	ISIC	discrete	numeric	
V681	ISIC1B060A	ISIC_LEVEL1B060A	discrete	numeric	
V682	B070	What was your occupation	discrete	character	
V683	B070A	ISCO	discrete	numeric	
V684	ISCO1B070A	ISCO_FIRST_LEVEL B070A	discrete	numeric	
V685	B080	How long did you work in the previous job?	contin	numeric	
V686	B080_INT	Working experience in interval	discrete	numeric	
V687	B090	What was the main reason you left your previous job?	discrete	numeric	
V688	B090S	Other-Specify	discrete	character	
V689	B100A	Ministry and other institutions	contin	numeric	
V690	B100B	Parastatal	contin	numeric	
V691	B100C	Company	contin	numeric	
V692	B100D	Co-operative	contin	numeric	
V693	B100E	NGO/CSO/CBO	contin	numeric	
V694	B100F	Other (specify)	contin	numeric	
V695	T_ex	Total experience	contin	numeric	
V696	B100S	Other-Specify	discrete	character	
V697	B101	Did your first job match your education?	discrete	numeric	
V698	B110	Highest level of education when you first enter the labour market	discrete	numeric	
V699	B120	Year of your graduation before entering the labour market	contin	numeric	
V700	Year_int	graduation year in interval	discrete	numeric	
V701	B140	Year	contin	numeric	
V702	B140_INT	HOW LONG TO GET FIRST JOB	discrete	numeric	
V703	B140B	Months	discrete	numeric	
V704	C010	Highest level of formal education	discrete	numeric	

ID	Name	Label	Type	Format	Question
V705	C010S	Other-Specify	discrete	character	
V706	C020	Field of specialization	discrete	character	
V707	C020A	ISCED Code	discrete	numeric	
V708	ISCED1C020A	ISCED-LEVELC020A	discrete	numeric	
V709	ISCED2C020A	ISCED -LEVEL2C020A	discrete	numeric	
V710	C021	Where did you got your highest level of education	discrete	numeric	
V711	C030	Are you currently enrolled for further training (formal Education)?	discrete	numeric	
V712	C040	Field/type of training	discrete	character	
V713	C040A	ISCED code	discrete	numeric	
V714	ISCED1C040A	ISCED-LEVELC040A	discrete	numeric	
V715	ISCED2C040A	ISCED -LEVEL2C040A	discrete	numeric	
V716	C041	Anticipated qualification	discrete	numeric	
V717	C041S	Other-Specify	discrete	character	
V718	D010	Have you received any other kind of training since you joined your current employer?	discrete	numeric	
V719	D020	What was the major field of training?	discrete	character	
V720	D020A	ISCED	discrete	numeric	
V721	ISCED1D020A	ISCED-LEVELD020A	discrete	numeric	
V722	ISCED2D020A	ISCED -LEVEL2D020A	discrete	numeric	
V723	D030	Year of Training	contin	numeric	
V724	D030_INT	Year of training in interval	discrete	numeric	
V725	D040	What was the mean of training?	discrete	numeric	
V726	D040S	Other-Specify	discrete	character	
V727	D050	Duration in months	contin	numeric	
V728	D050_INT	MONTHS DURATION INT INTERVAL	discrete	numeric	
V729	D060	What is your qualification from the additional training?	discrete	numeric	
V730	D060S	Other-Specify	discrete	character	
V731	D070	Where were you trained?	discrete	numeric	
V732	D071	Did that training improve your performance?	discrete	numeric	
V733	D072	If you did not take part in any training, please indicate why.	discrete	numeric	
V734	D072S	Other-Specify	discrete	character	
V735	D073	Are employees involved in designing training plans?	discrete	numeric	
V736	D080	Do you need any specific skills to improve your performance at your current job?	discrete	numeric	
V737	D090	In which area do you need specific skills?	discrete	character	
V738	D090A	ISCED Code	discrete	numeric	
V739	ISCED1D090A	ISCED-LEVELD090A	discrete	numeric	
V740	ISCED2D090A	ISCED -LEVEL2D090A	discrete	numeric	
V741	D100A	English Speak	discrete	numeric	
V742	D100B	English Write	discrete	numeric	
V743	D100C	French Speak	discrete	numeric	

ID	Name	Label	Type	Format	Question
V744	D100D	French Write	discrete	numeric	
V745	D100E	Kinyarwanda Write	discrete	numeric	
V746	D100F	Kinyarwanda Speak	discrete	numeric	
V747	D100G	Swahili Write	discrete	numeric	
V748	D100H	Swahili Speak	discrete	numeric	
V749	D100I	Other Write	discrete	numeric	
V750	D100J	Other Speak	discrete	numeric	
V751	D100S	Other-Specify	discrete	character	
V752	Perfo_apr	Has you performance ever been appraise? (created)	discrete	numeric	
V753	E010	How often is your performance appraised?	discrete	numeric	
V754	E011	Who appraises your performance?	discrete	numeric	
V755	E011S	Other-Specify	discrete	character	
V756	E012	Has your performance been appraised since your begun working for this establishment?	discrete	numeric	
V757	E020	Do you receive a feedback?	discrete	numeric	
V758	F010	Have you ever been promoted since you joined your current employer?	discrete	numeric	
V759	F020A	Year	contin	numeric	
V760	F020A_INT	LAST PROMOTION IN INTERVAL	discrete	numeric	
V761	G010	How many hours do you usually work in a week?	contin	numeric	
V762	G020	Are you entitled to annual leave days?	discrete	numeric	
V763	G030A	Calendar days	contin	numeric	
V764	G030B	Working days	contin	numeric	
V765	G040	How long does it take you to reach your workplace?	discrete	numeric	
V766	G050	Main mode of transport you use to reach your workplace	discrete	numeric	
V767	G050S	Other-Specify	discrete	character	
V768	G060	Entitled to medical care assistance	discrete	numeric	
V769	G061	To what extent does it cover your medical expenses?	discrete	numeric	
V770	G070	Does the assistance extend to your family?	discrete	numeric	
V771	G080A	Clothing/Uniform	discrete	numeric	
V772	G080B	Protective gear	discrete	numeric	
V773	G080C	Accommodation	discrete	numeric	
V774	G080D	Transport	discrete	numeric	
V775	G080E	Pay to and from annual leave	discrete	numeric	
V776	G080F	Food	discrete	numeric	
V777	G080G	Free education for dependants	discrete	numeric	
V778	G080H	Maternal and paternal leave	discrete	numeric	
V779	G080I	Health and safety	discrete	numeric	
V780	G080J	Terminal benefits	discrete	numeric	
V781	G080K	Any other (specify)	discrete	numeric	
V782	G080S	Other-Specify	discrete	character	

ID	Name	Label	Type	Format	Question
V783	G090	How often does your salary get increased?	discrete	numeric	
V784	G091	Is your salary annually adjusted for inflation?	discrete	numeric	
V785	H010	Member of any trade union	discrete	numeric	
V786	H020	If No, why?	discrete	numeric	
V787	H021	Is your employer contributing regularly to the social security fund for you?	discrete	numeric	
V788	H020S	Other-Specify	discrete	character	
V789	H030A	Extreme Dust, toxic gases	discrete	numeric	
V790	H030B	Extreme Noise	discrete	numeric	
V791	H030C	Extreme temperat. / humidity	discrete	numeric	
V792	H030D	Dangerous tools/animals	discrete	numeric	
V793	H030E	Work underground	discrete	numeric	
V794	H030G	Other (specify)	discrete	numeric	
V795	H030S	Other-Specify	discrete	character	
V796	I010A	Verbal abuse	discrete	numeric	
V797	I010B	Physical abuse	discrete	numeric	
V798	I010C	Sexual harassment	discrete	numeric	
V799	I010D	Neglect	discrete	numeric	
V800	I010E	Non payment of salary	discrete	numeric	
V801	I010F	Non payment of other benefits	discrete	numeric	
V802	I010G	Delayed payments of salary	discrete	numeric	
V803	I010H	Delayed payments of benefits	discrete	numeric	
V804	I010I	Underpayment of salary	discrete	numeric	
V805	I010J	Fatigue	discrete	numeric	
V806	I010K	Excess workload/hours	discrete	numeric	
V807	I010L	Dependants	discrete	numeric	
V808	I010M	Discrimination (specify)	discrete	numeric	
V809	I010MA	Discrimination -specify	discrete	character	
V810	I010N	Other (specify)	discrete	numeric	
V811	I010S	Other-Specify	discrete	character	
V812	I020A	Inform HR management	discrete	numeric	
V813	I020B	Take painkillers	discrete	numeric	
V814	I020C	Talk to family members	discrete	numeric	
V815	I020D	Talk to supervisor	discrete	numeric	
V816	I020E	Inform police/lawyers	discrete	numeric	
V817	I020F	Inform manager/directors	discrete	numeric	
V818	I020G	Talk to friend	discrete	numeric	
V819	I020H	Ignore them	discrete	numeric	
V820	I020I	Inform the Labour Inspector	discrete	numeric	
V821	I020J	Ombudsman	discrete	numeric	

ID	Name	Label	Type	Format	Question
V822	I020K	Public Service Commission	discrete	numeric	
V823	I020L	Other (specify)	discrete	numeric	
V824	I020S	Other-Specify	discrete	character	
V825	J010	Does your organization have a gender policy?	discrete	numeric	
V826	J020	Preferential treatment due to sex?	discrete	numeric	
V827	J030A	Quota for women (managm.)	discrete	numeric	
V828	J030B	Overall quota for women	discrete	numeric	
V829	J030C	Pref. recruitment for women	discrete	numeric	
V830	J030D	Pref. recruitment for men	discrete	numeric	
V831	J030E	Maternity leave	discrete	numeric	
V832	J030F	Differential retirement age	discrete	numeric	
V833	J030G	Preferential payment	discrete	numeric	
V834	J030H	Others (specify)	discrete	numeric	
V835	J030S	Other-Specify	discrete	character	
V836	J040A	Quota for women (managm.)	discrete	numeric	
V837	J040B	Overall quota for women	discrete	numeric	
V838	J040C	Pref. recruitment for women	discrete	numeric	
V839	J040D	Pref. recruitment for men	discrete	numeric	
V840	J040H	Maternity leave	discrete	numeric	
V841	J040E	Differential retirement age	discrete	numeric	
V842	J040F	Preferential payment	discrete	numeric	
V843	J040G	Others (specify)	discrete	numeric	
V844	J040S	Other-Specify	discrete	character	
V845	K010	Has your organization introduced the use of ICT?	discrete	numeric	
V846	K020A	Production	discrete	numeric	
V847	K020B	Marketing	discrete	numeric	
V848	K020C	Human resource management	discrete	numeric	
V849	K020D	Communication	discrete	numeric	
V850	K020E	Records management	discrete	numeric	
V851	K020F	Accounting/Finance/Budgeting	discrete	numeric	
V852	K020G	Others (specify)	discrete	numeric	
V853	K020H	Recruitment	discrete	numeric	
V854	K020S	Other-Specify	discrete	character	
V855	K030A	Production	discrete	numeric	
V856	K030B	Marketing	discrete	numeric	
V857	K030C	Human resource management	discrete	numeric	
V858	K030D	Communication	discrete	numeric	
V859	K030E	Records management	discrete	numeric	
V860	K030F	Accounting/Finance/Budgeting	discrete	numeric	
V861	K030G	Others (specify)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V862	K030H	Recruitment	discrete	numeric	
V863	K030S	Other-Specify	discrete	character	
V864	K040A	Individual Computer	discrete	numeric	
V865	K040B	Shared computer	discrete	numeric	
V866	K040C	Private access to email	discrete	numeric	
V867	K040D	Common access to email	discrete	numeric	
V868	K040E	Access to internet	discrete	numeric	
V869	K040F	Others (specify).	discrete	numeric	
V870	K040S	Other-Specify	discrete	character	
V871	K050A	Individual Computer	discrete	numeric	
V872	K050B	Shared computer	discrete	numeric	
V873	K050C	Private access to email	discrete	numeric	
V874	K050D	Common access to email	discrete	numeric	
V875	K050E	Access to internet	discrete	numeric	
V876	K050F	Others (specify).	discrete	numeric	
V877	K050S	Other-Specify	discrete	character	
V878	K060	Do you feel properly equipped to make fully use of the potential of ICT at your workplace?	discrete	numeric	
V879	L010	monthly gross earnings	contin	numeric	
V880	L011	What is your monthly net earnings?	contin	numeric	
V881	L020	Mode of your mountly payment?	discrete	numeric	
V882	L020S	Other-Specify	discrete	character	
V883	L030	Do you have another occupation / job/employment?	discrete	numeric	
V884	L040	If yes, what kind of occupation / job	discrete	character	
V885	L040A	ISCO Code	discrete	numeric	
V886	ISCO1L040A	ISCO_FIRST_LEVEL L040A	discrete	numeric	
V887	L050	average annual gross income from all additional job(s)?	contin	numeric	
V888	M010	Do you have an HIV / AIDS policy at workplace?	discrete	numeric	
V889	M020	VCT services	discrete	numeric	
V890	M02A	Free ARVs for HIV+ workers	discrete	numeric	
V891	M02B	Free condom distribution	discrete	numeric	
V892	M02C	Free food for HIV+ workers	discrete	numeric	
V893	M02E	Equal rights	discrete	numeric	
V894	M02D	Others (specify)	discrete	numeric	
V895	M020S	Other-Specify	discrete	character	
V896	N020	Are you currently looking for a different job?	discrete	numeric	
V897	N030	Which occupations are you targeting?	discrete	character	
V898	N0302	Which occupations are you targeting?	discrete	character	
V899	N030A	ISCO	discrete	numeric	
V900	ISCO1N030A	ISCO_FIRST_LEVEL N030A	discrete	numeric	

ID	Name	Label	Type	Format	Question
V901	N030B	ISCO	discrete	numeric	
V902	ISCO1N030B	ISCO_FIRST_LEVELN030B	discrete	numeric	
V903	N050A	Word of mouth/family/friends	discrete	numeric	
V904	N050B	Unsolicited / passing-by	discrete	numeric	
V905	N050C	Internet, media	discrete	numeric	
V906	N050D	LMIS	discrete	numeric	
V907	N050E	Job agents / bureaus	discrete	numeric	
V908	N050F	Training institutions	discrete	numeric	
V909	N050G	Other (specify)	discrete	numeric	
V910	N050S	Other-Specify	discrete	character	
V911	N060	Do you want to move away from your current residence to search for a new job?	discrete	numeric	
V912	N070	Why are you willing to move?	discrete	numeric	
V913	N070S	Other-Specify	discrete	character	
V914	N080	Where do you want to move to?	discrete	numeric	
V915	N090	If you don't want to move, please indicate why	discrete	numeric	
V916	N09A	If you don't want to move, please indicate why	discrete	numeric	
V917	N09B	If you don't want to move, please indicate why	discrete	numeric	
V918	N090S	Other-Specify	discrete	character	
V919	N091	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V920	N09C	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V921	N09D	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V922	N091S	Other-Specify	discrete	character	
V923	ISCO1	ISCO_FIRST_LEVEL	contin	numeric	
V924	Final_W	Final_Weight_adjusted for non response	contin	numeric	
V925	NW	Normalised Weight	contin	numeric	
V926	FB	Do you receive a feedback?	discrete	numeric	
V927	A070S	ISIC 1	discrete	numeric	
V928	ISIC1A070S	ISIC_LEVEL1A070S	discrete	numeric	

## Formal\_employer\_newisic

Content

Cases 1596

Variable(s) 393

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V929	IDA	SAMPLE CODE	contin	numeric	
V930	IDB	Zone number	contin	numeric	
V931	IDC	ACTIVITY SECTOR	discrete	numeric	
V932	PROB	Inclusion probability	contin	numeric	
V933	FINALWEIGHT	FINAL WEIGHT	contin	numeric	
V934	ID1	PROVINCE / KIGALI CITY	discrete	numeric	
V935	DIST	DISTRICT	discrete	numeric	
V936	ID2	DISTRICT2	discrete	numeric	
V937	ID3	SECTOR	discrete	numeric	
V938	ID4	CELL	discrete	numeric	
V939	ID5	VILLAGE	contin	numeric	
V940	P1	Province Name	discrete	character	
V941	P2	District Name	discrete	character	
V942	P3	Sector Name	discrete	character	
V943	P4	Cell Name	discrete	character	
V944	P5	Village Name	discrete	character	
V945	0060	Respondent Position	discrete	numeric	
V946	0064	Sex	discrete	numeric	
V947	0065	Age in completed years	discrete	numeric	
V948	Ag_group	(Age_group)	discrete	numeric	
V949	0066	Marital status	discrete	numeric	
V950	0067	Nationality	discrete	numeric	
V951	0067S	The rest of Africa (specify)	discrete	character	
V952	0067SS	The rest of world (specify)	discrete	character	
V953	0068	What is your current main occupation / job title?	discrete	character	
V954	0068A	ISCO	discrete	numeric	
V955	ISCO10068A	ISCO0068A FIRST- LEVEL	discrete	numeric	
V956	0069	When did you start this establishment?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V957	O069_INTER	Interval O069	discrete	numeric	
V958	O070	Does your current job match your off.education?	discrete	numeric	
V959	O071	Have ever worked for other establishments before starting your current business?	discrete	numeric	
V960	O072	What kind of establishment did you work for before joining your current employer?	discrete	numeric	
V961	O072S	Other-Specify	discrete	character	
V962	O073	What was your employment status?	discrete	numeric	
V963	O074	establishment's main economic activity?	discrete	character	
V964	O074A	ISIC	discrete	numeric	
V965	ISIC1O074A	ISIC_LEVEL1O074A	discrete	numeric	
V966	O075	What was your occupation?	discrete	character	
V967	O075A	ISCO	discrete	numeric	
V968	ISCO1O075A	ISCO0075A FIRST- LEVEL	discrete	numeric	
V969	O076	How long did you work in the previous job?	contin	numeric	
V970	O077	Education you have completed?	discrete	numeric	
V971	O077S	Other-Specify	discrete	character	
V972	O078	field of Specialization	discrete	character	
V973	O078A	ISCED	discrete	numeric	
V974	ISCED1O078A	ISCED-LEVEL0078A	discrete	numeric	
V975	ISCED2O078A	ISCED -LEVEL2O078A	discrete	numeric	
V976	O079	Where have you got your highest level of education?	discrete	numeric	
V977	O080	Are you currently enrolled in further training?	discrete	numeric	
V978	O081	Field/type of training you are enrolled for	discrete	character	
V979	O081A	ISCED Code	discrete	numeric	
V980	ISCED1O081A	ISCED-LEVEL0081A	discrete	numeric	
V981	ISCED2O081A	ISCED -LEVEL2O081A	discrete	numeric	
V982	O082	Degree are you expecting from that training	discrete	numeric	
V983	O082S	Other (specify)	discrete	character	
V984	O083	Do you have any disability?	discrete	numeric	
V985	O084	Sight (blind/severe visual limitation)	discrete	numeric	
V986	O084A	Hearing (deaf, hard of hearing)	discrete	numeric	
V987	O084B	Communicating (speech impairment)	discrete	numeric	
V988	O084C	Other Physic. desability/physical handic.	discrete	numeric	
V989	O084D	Intellectual (difficulties in learning) /mental problem	discrete	numeric	
V990	O084E	Emotional (behavioural, psycholog.)	discrete	numeric	
V991	O084F	Other	discrete	numeric	
V992	O084S	Other-specify	discrete	character	
V993	A010	Please indicate the type of establishment.	discrete	numeric	
V994	A010S	Other-specify	discrete	character	
V995	A020	Is your establishment legally registered?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V996	A030	Registrar of companies (RDB)	discrete	numeric	
V997	A030A	Rwanda Revenue Authority(RRA)	discrete	numeric	
V998	A030B	Registrar of cooperatives(RCA)	discrete	numeric	
V999	A030C	Private Sector Federation	discrete	numeric	
V1000	A030D	District	discrete	numeric	
V1001	A030E	Sector	discrete	numeric	
V1002	A030F	Social Security Fund(CSR)	discrete	numeric	
V1003	A030G	Others	discrete	numeric	
V1004	A030S	Others (specify)	discrete	character	
V1005	A040	Please record the year of registration at highest level	discrete	numeric	
V1006	A040_INTER	Interval A040	discrete	numeric	
V1007	A050	Please record Registration Number	discrete	numeric	
V1008	A060	Is the establishment affiliated to an International. Organisation / MNC?	discrete	numeric	
V1009	A070	Main activity 1	discrete	character	
V1010	A070S	ISIC 1	discrete	numeric	
V1011	ISIC1A070S	ISIC_LEVEL1A070S	discrete	numeric	
V1012	A070A	Main Activity 2	discrete	character	
V1013	A070AS	ISIC 2	discrete	numeric	
V1014	ISIC1A070AS	ISIC_LEVEL1A070AS	discrete	numeric	
V1015	A070B	Main Activity 3	discrete	character	
V1016	A070BS	ISIC 3	discrete	numeric	
V1017	ISIC1A070BS	ISIC_LEVEL1A070BS	discrete	numeric	
V1018	A080	What is the type of your establishment?	discrete	numeric	
V1019	A090	How many branches do you have, including the main office	contin	numeric	
V1020	A100	Are you self accounting/Financial autonomous?	discrete	numeric	
V1021	A101	What is the the legal status of your establishment	discrete	numeric	
V1022	A101S	Other-Specify	discrete	character	
V1023	A102A	Rwandese-male	contin	numeric	
V1024	A102B	Rwandese-Female	contin	numeric	
V1025	RWANDESE2	Rwandese	contin	numeric	
V1026	A102D	EAC Citizens-Male	discrete	numeric	
V1027	A102E	EAC Citizens-Female	discrete	numeric	
V1028	EAC_ITIZEN2	EAC citizen	discrete	numeric	
V1029	A102G	Other africa-Male	discrete	numeric	
V1030	A102H	Other africa-Female	discrete	numeric	
V1031	OTHER_AFR2	Other Africa	discrete	numeric	
V1032	A102J	Other foreigners/Overseas-male	discrete	numeric	
V1033	A102K	Other foreigners/Overseas-female	discrete	numeric	
V1034	OTHER_FOR2	Other from overseas	discrete	numeric	
V1035	TOT	Total	contin	numeric	

ID	Name	Label	Type	Format	Question
V1036	A103	Ownership of premises	discrete	numeric	
V1037	A103S	Other (specify)	discrete	character	
V1038	C001	How many persons are currently engaged in this establishment?	contin	numeric	
V1039	Interval_C001	Number of employee	discrete	numeric	
V1040	C002	Working owners-male	contin	numeric	
V1041	C002A	Working owners-Female	contin	numeric	
V1042	C002B	Working owners-Totale	contin	numeric	
V1043	C002C	Contributing family workers-Male	discrete	numeric	
V1044	C002D	Contributing family workers-Female	discrete	numeric	
V1045	C002E	Contributing family workers-Totale	contin	numeric	
V1046	C002F	Paid employees-Male	contin	numeric	
V1047	C002G	Paid employees-Female	contin	numeric	
V1048	C002H	Paid employees-Tot	contin	numeric	
V1049	C002I	Unpaid employees out of the family-male	contin	numeric	
V1050	C002J	Unpaid employees out of the family-female	contin	numeric	
V1051	C002K	Unpaid employees out of the family-Tot	contin	numeric	
V1052	T_M	Total Male	contin	numeric	
V1053	T_F	Total Female	contin	numeric	
V1054	C002T	Total	contin	numeric	
V1055	C010A	Number of employees in Headquarters / Stand alone establishment (Number of employees in 2008)	contin	numeric	
V1056	C010G	Number of employees in branch offices (If applicable): Number of employees in 2008	contin	numeric	
V1057	C010M	Total employees in 2008	contin	numeric	
V1058	C010C	Number of employees in Headquarters / Stand alone establishment(Number of employee in 2009)	contin	numeric	
V1059	C010I	Number of employees in branch offices (If applicable):Number of employee in 2009	contin	numeric	
V1060	TOT_EM_2009	Total employee in 2009	contin	numeric	
V1061	C010E	Number of employees in Headquarters / Stand alone establishment(Number of employee in 2010)	contin	numeric	
V1062	C010K	Number of employees in branch offices (If applicable): Number of employee in 2010	contin	numeric	
V1063	TOT_EM_2010	Total employee in 2010	contin	numeric	
V1064	C010B	Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2008)	contin	numeric	
V1065	C010H	Number of employees in branch offices (If applicable):Labour turnover in 2008	contin	numeric	
V1066	C010N	Total turnover in 2008	contin	numeric	
V1067	C010D	Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2009)	contin	numeric	
V1068	C010J	Number of employees in branch offices (If applicable):Labour turnover in 2009	contin	numeric	
V1069	C010P	Total turnover in 2009	contin	numeric	

ID	Name	Label	Type	Format	Question
V1070	C010F	Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2010)	contin	numeric	
V1071	C010L	Number of employees in branch offices (If applicable):Labour turnover in 2010	contin	numeric	
V1072	TOTTO_2010	Total turnover in 2010	contin	numeric	
V1073	NBRE_B10	B10. Number of fields declared	discrete	numeric	
V1074	NBRE_C20	C20. Number of fields declared	contin	numeric	
V1075	NBRE_C30	C30. Number of fields declared	contin	numeric	
V1076	NBRE_C40	C40. Number of fields declared	discrete	numeric	
V1077	NBRE_C50	C50. Number of fields declared	contin	numeric	
V1078	NBRE_D10	D10. Number of fields declared	contin	numeric	
V1079	G30_G301	G30. Number of fields declared	discrete	numeric	
V1080	D001	Does your establishment have a plan to increase or decrease the number of employees between 2012 and 2021?	discrete	numeric	
V1081	E010	Does your establishment have a staff training and development policy or plan in place?	discrete	numeric	
V1082	E020	Apprenticeship	discrete	numeric	
V1083	E020A	On the-job-training	discrete	numeric	
V1084	E020B	Own Training Centre	discrete	numeric	
V1085	E020C	Sponsorship to training instit. (local)	discrete	numeric	
V1086	E020D	Sponsorship to training instit. (abroad)	discrete	numeric	
V1087	E020E	Workshops	discrete	numeric	
V1088	E020F	Other programs (specify)	discrete	numeric	
V1089	E020S	Other programs (specify)	discrete	character	
V1090	E030	Apprenticeship	discrete	numeric	
V1091	E030A	On the-job-training	discrete	numeric	
V1092	E030B	Own Training Centre	discrete	numeric	
V1093	E030C	Sponsorship to training instit. (local)	discrete	numeric	
V1094	E030D	Sponsorship to training instit. (abroad)	discrete	numeric	
V1095	E030E	Workshops	discrete	numeric	
V1096	E030F	Other programs (specify)	discrete	numeric	
V1097	E030S	Other programs (specify)	discrete	character	
V1098	E040	Apprenticeship	discrete	numeric	
V1099	E040A	On the-job-training	discrete	numeric	
V1100	E040B	Own Training Centre	discrete	numeric	
V1101	E040C	Sponsorship to training instit. (local)	discrete	numeric	
V1102	E040D	Sponsorship to training instit. (abroad)	discrete	numeric	
V1103	E040E	Workshops	discrete	numeric	
V1104	E040F	Other programs (specify)	discrete	numeric	
V1105	E040S	Other programs (specify)	discrete	character	
V1106	E050	Managerial(Ministers,PS,DGs)	discrete	numeric	
V1107	E050A	Supervisory (Directors)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1108	E050B	Technical staff/Professional	discrete	numeric	
V1109	E050C	Clerical	discrete	numeric	
V1110	E050D	Casual	discrete	numeric	
V1111	E050S	Other-Specify	discrete	character	
V1112	E070	Does your establishment have in-house training facilities for own staff?	discrete	numeric	
V1113	E071	Training space	discrete	numeric	
V1114	E071A	Specialised trainers	discrete	numeric	
V1115	E071B	Computers	discrete	numeric	
V1116	E071C	Projector	discrete	numeric	
V1117	E071D	Training materials (manuals, books...)	discrete	numeric	
V1118	E071E	Laboratory	discrete	numeric	
V1119	E071F	Other(Specify)	discrete	numeric	
V1120	E071S	Other(Specify)	discrete	character	
V1121	E080	Managerial skills	discrete	numeric	
V1122	E080A	Technical skills	discrete	numeric	
V1123	E080B	Entrepreneurial skills	discrete	numeric	
V1124	E080C	Language skills	discrete	numeric	
V1125	E080D	Customer care	discrete	numeric	
V1126	E080E	Innovativeness / creativity	discrete	numeric	
V1127	E080F	IT skills	discrete	numeric	
V1128	E080G	Didactics / teaching skills	discrete	numeric	
V1129	E080H	Communication skills	discrete	numeric	
V1130	E080I	Other (specify)	discrete	numeric	
V1131	E080S	Other (specify)	discrete	character	
V1132	E090	Did you conduct any staff training in the last 12 months?	discrete	numeric	
V1133	E100	Managerial skills	discrete	numeric	
V1134	E100A	Technical skills	discrete	numeric	
V1135	E100B	Entrepreneurial skills	discrete	numeric	
V1136	E100C	Language skills	discrete	numeric	
V1137	E100D	Customer care	discrete	numeric	
V1138	E100E	Innovativeness / creativity	discrete	numeric	
V1139	E100F	IT skills	discrete	numeric	
V1140	E100G	Didactics / teaching skills	discrete	numeric	
V1141	E100H	Communication skills	discrete	numeric	
V1142	E100I	Other (specify)	discrete	numeric	
V1143	E100S	Other (specify)	discrete	character	
V1144	E120	Do you face any challenges that limit your staff training?	discrete	numeric	
V1145	E130	Which challenges limit the training of your staff?	discrete	numeric	
V1146	E130A	Which challenges limit the training of your staff?	discrete	numeric	
V1147	E130B	Which challenges limit the training of your staff?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1148	Hired_TVET	Have you hired TVET graduates	discrete	numeric	
V1149	E131	If you have hired graduates of TVET , how satisfied are you with their performance?	discrete	numeric	
V1150	Hired_High	Have you hired graduates from high institutions?	discrete	numeric	
V1151	E131A	If you have hired graduates of higher institutions, how satisfied are you with their performance?	discrete	numeric	
V1152	E132	what has to be improved in the training and education in TVET ?	discrete	numeric	
V1153	E132B	what has to be improved in the training and education in TVET ?	discrete	numeric	
V1154	E132D	what has to be improved in the training and education in TVET ?	discrete	numeric	
V1155	E132A	what has to be improved in the training and education in higher institutions?	discrete	numeric	
V1156	E132C	what has to be improved in the training and education in higher institutions?	discrete	numeric	
V1157	E132E	what has to be improved in the training and education in higher institutions?	discrete	numeric	
V1158	E132S	Other (specify)	discrete	character	
V1159	E140	Do you have an industrial attachment. / apprenticeship / internship program?	discrete	numeric	
V1160	E150	If Yes, how many male interns do you have on average annually?	contin	numeric	
V1161	E150A	If Yes, how many female interns do you have on average annually?	contin	numeric	
V1162	E150B	If Yes, how many total interns do you have on average annually?	contin	numeric	
V1163	E151	Hired male after internship in 2009	contin	numeric	
V1164	E151A	Hired female after internship in 2009	contin	numeric	
V1165	E151B	Total hired after internship in 2009	contin	numeric	
V1166	E151C	Hired male after internship in 2010	contin	numeric	
V1167	E151D	Hired female after internship in 2010	contin	numeric	
V1168	E151E	Total hired after internship in 2010	contin	numeric	
V1169	E151F	Hired male after internship in 2011	contin	numeric	
V1170	E151G	Hired female after internship in 2011	contin	numeric	
V1171	E151H	Total hired after internship in 2011	contin	numeric	
V1172	E152	Do interns take part in specifically designed training?	discrete	numeric	
V1173	E153	How long on average are the apprenticeships / internships?	discrete	numeric	
V1174	INT_PER	Lengh of internship	discrete	numeric	
V1175	E154	What are the financial agreements?	discrete	numeric	
V1176	E155	What is the reason for not hosting interns	discrete	numeric	
V1177	E155A	What is the reason for not hosting interns	discrete	numeric	
V1178	E155B	What is the reason for not hosting interns	discrete	numeric	
V1179	E155S	Other-indicate	discrete	character	
V1180	F001	What was the major source of your start- up capital for your business?	discrete	numeric	
V1181	F001S	Other-Specify	discrete	character	
V1182	F002	If own saving, what was the major source?	discrete	numeric	
V1183	F002S	Other-specify	discrete	character	

ID	Name	Label	Type	Format	Question
V1184	F003	Have you ever applied for a loan from a bank or another financial institution?	discrete	numeric	
V1185	F004A	No need	discrete	numeric	
V1186	F004B	No guarantee	discrete	numeric	
V1187	F004C	Long procedures	discrete	numeric	
V1188	F004D	High interest rate	discrete	numeric	
V1189	F004E	Lack of information	discrete	numeric	
V1190	F004F	Fear of risks	discrete	numeric	
V1191	F004G	Other(specify)	discrete	numeric	
V1192	F004S	Other(specify)	discrete	character	
V1193	F005	Have you received a loan from a bank or another financial institution?	discrete	numeric	
V1194	F006	Poor/No business plan	discrete	numeric	
V1195	F006A	No guarantee/Insufficient guarantee	discrete	numeric	
V1196	F006B	Lack of start_up fund	discrete	numeric	
V1197	F006C	No feedback from the bank	discrete	numeric	
V1198	F006D	Other (specify)	discrete	numeric	
V1199	F010	Number of permanent employee received wage and salaries	contin	numeric	
V1200	F010D	Number of permanent employee received bonus	contin	numeric	
V1201	F010G	Number of permanent employee recived allowances	contin	numeric	
V1202	F01B	Number of permanent employee received social security contribution	contin	numeric	
V1203	F010N	Number of permanent received training	contin	numeric	
V1204	F010Q	Number of permanent employees received other benefit	contin	numeric	
V1205	F010A	Wage and salaries paid to permanents	contin	numeric	
V1206	F010E	Bonus paid to permanent	contin	numeric	
V1207	F010H	Allowances paid to permanent	contin	numeric	
V1208	F010K	Social security contribution paid to permanent	contin	numeric	
V1209	F010O	Amount paid for training to Permanent	contin	numeric	
V1210	F010R	Amount for other benefit paid to permanent employees	contin	numeric	
V1211	TOT_EX	Total expenditure to permanent	contin	numeric	
V1212	F010B	Number of temporally employee received wage and salary	contin	numeric	
V1213	F01A	Number of temporally employee received bonuses	contin	numeric	
V1214	F010I	Number of temporally received allowances	contin	numeric	
V1215	F010L	Number of temporally employee received social security contribution	contin	numeric	
V1216	F01C	Number of temporally employee received training	discrete	numeric	
V1217	F010S	Number of temporally received other benefit	contin	numeric	
V1218	F010C	Wage and salary paid to temporally	contin	numeric	
V1219	F010F	Bonuses paid to temporally	contin	numeric	
V1220	F010J	Allowances paid to temporally	contin	numeric	
V1221	F010M	Social security contribution paid to temporally	contin	numeric	
V1222	F010P	Amount paid for training to temporally employee	contin	numeric	

ID	Name	Label	Type	Format	Question
V1223	F010T	Amount for other benefits paid to temporally	contin	numeric	
V1224	TOT_EX_T	Total expenditure for temporally	contin	numeric	
V1225	F20	Can any of your product (good or service) be exported to EAC or Word market?	discrete	numeric	
V1226	Exp_11	Exportation in 2011	discrete	numeric	
V1227	F030	YES to EAC market	discrete	numeric	
V1228	F030A	YES to Other African market	discrete	numeric	
V1229	F030B	YES, out side of Africa	discrete	numeric	
V1230	Exp_bef11	Exportation before 2011	discrete	numeric	
V1231	F040	YES to EAC market	discrete	numeric	
V1232	F040A	YES to Other African market	discrete	numeric	
V1233	F040B	YES, out side of Africa	discrete	numeric	
V1234	Exp_future	Exportation in the future	discrete	numeric	
V1235	F050A	YES to EAC market	discrete	numeric	
V1236	F050B	YES to Other African market	discrete	numeric	
V1237	F050C	YES, out side of Africa	discrete	numeric	
V1238	F060	What are the major sources of funding for this institution?	discrete	numeric	
V1239	F060S	Other-Specify	discrete	character	
V1240	G010	1st Low skilled	discrete	numeric	
V1241	G010B	2nd Low skilled	discrete	numeric	
V1242	G010D	3rd Low skilled	discrete	numeric	
V1243	G010A	1st High and middle skilled	discrete	numeric	
V1244	G010C	2nd High and middle skilled	discrete	numeric	
V1245	G010E	3 rd High and middle skilled	discrete	numeric	
V1246	G010S	Other (specify)	discrete	character	
V1247	G011	Recruited any person	discrete	numeric	
V1248	G020	Advertised any post?	discrete	numeric	
V1249	G040	Have you ever used LMIS?	discrete	numeric	
V1250	G041	Please indicate your experience with LMIS	discrete	numeric	
V1251	G041A	Please indicate your experience with LMIS	discrete	numeric	
V1252	G041B	Please indicate your experience with LMIS	discrete	numeric	
V1253	G041S	Other problems (indicate)	discrete	character	
V1254	G042	As you did not use LMIS, have you heard about it?	discrete	numeric	
V1255	G043	Please indicate why you did not use LMIS	discrete	numeric	
V1256	G043A	Please indicate why you did not use LMIS	discrete	numeric	
V1257	G043B	Please indicate why you did not use LMIS	discrete	numeric	
V1258	G043S	Other ( specify)	discrete	character	
V1259	G050	Do you currently envisage hiring non-nationals?	discrete	numeric	
V1260	G051	If Yes, Why?	discrete	numeric	
V1261	G051A	If Yes, Why?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1262	G051B	If Yes, Why?	discrete	numeric	
V1263	G051S	Other ( specify)	discrete	character	
V1264	G052	From which countries / regions?	discrete	numeric	
V1265	G052A	From which countries / regions?	discrete	numeric	
V1266	G052B	From which countries / regions?	discrete	numeric	
V1267	G053	If No, Why?	discrete	numeric	
V1268	G053A	If No, Why?	discrete	numeric	
V1269	G053B	If No, Why?	discrete	numeric	
V1270	G053S	Other Specify	discrete	character	
V1271	H010	Is your institution a member of any organization/association?	discrete	numeric	
V1272	H020	Name that organisation/association	discrete	character	
V1273	H030	Received any cooperation from the organization?	discrete	numeric	
V1274	H060	Affiliated to an other organisation?	discrete	numeric	
V1275	Chal_f	Challenges filter	discrete	numeric	
V1276	I010	Diff. affecting the operation of your establishment	discrete	numeric	
V1277	I010A	Diff. affecting the operation of your establishment	discrete	numeric	
V1278	I010B	Diff. affecting the operation of your establishment	discrete	numeric	
V1279	I010S	Other-Specify	discrete	character	
V1280	J010	Does your organization have a gender policy?	discrete	numeric	
V1281	J020	Preferential treatment due to sex?	discrete	numeric	
V1282	J030A	Quota of management positions for women	discrete	numeric	
V1283	J030B	Overall quota for women	discrete	numeric	
V1284	J030C	Preferential recruitment for women	discrete	numeric	
V1285	J030D	Preferential recruitment for men	discrete	numeric	
V1286	J030E	Maternity leave	discrete	numeric	
V1287	J030F	Differential retirement age	discrete	numeric	
V1288	J030G	Preferential payment	discrete	numeric	
V1289	J030H	Others	discrete	numeric	
V1290	J030S	Others (specify)	discrete	character	
V1291	K010	Do you have an HIV and AIDS workplace policy in place?	discrete	numeric	
V1292	K020	VCT services	discrete	numeric	
V1293	K020A	Free ARVs for workers who are HIV+	discrete	numeric	
V1294	K020B	Free condom distribution for workers	discrete	numeric	
V1295	K020C	Free food rations for workers who are HIV+	discrete	numeric	
V1296	K020D	Workers' rights	discrete	numeric	
V1297	K020E	Others (specify)	discrete	numeric	
V1298	K020S	Other Specify	discrete	character	
V1299	L010	L010 Has your institution introduced ICT use?	discrete	numeric	
V1300	L020	Production	discrete	numeric	
V1301	L020A	Marketing	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1302	L020B	Human resource management	discrete	numeric	
V1303	L020C	Communication	discrete	numeric	
V1304	L020D	Records management	discrete	numeric	
V1305	L020E	Accounting/Finance/Planning/Budgeting	discrete	numeric	
V1306	L020F	Employment	discrete	numeric	
V1307	L020G	Others	discrete	numeric	
V1308	L020S	Others (specify)	discrete	character	
V1309	L030	Production	discrete	numeric	
V1310	L030A	Marketing	discrete	numeric	
V1311	L030B	Human resource management	discrete	numeric	
V1312	L030C	Communication	discrete	numeric	
V1313	L030D	Records management	discrete	numeric	
V1314	L030E	Accounting/Finance/Planning/Budgeting	discrete	numeric	
V1315	L030F	Employment	discrete	numeric	
V1316	L030G	Others	discrete	numeric	
V1317	L030S	Others (specify)	discrete	character	
V1318	L040	Challenges with regard to the use of ICT?	discrete	numeric	
V1319	L040A	Challenges with regard to the use of ICT?	discrete	numeric	
V1320	L040B	Challenges with regard to the use of ICT?	discrete	numeric	
V1321	L040S	Other-Specify	discrete	character	

## Informal\_employee

Content

Cases 4012

Variable(s) 270

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V1322	IDA	SAMPLE CODE	contin	numeric	
V1323	ID1	PROVINCE / KIGALI CITY	discrete	numeric	
V1324	ID3	SECTOR	discrete	numeric	
V1325	ID4	CELL	contin	numeric	
V1326	ID5	VILLAGE	contin	numeric	
V1327	ID9	Fiche Number	contin	numeric	
V1328	ID10	Zone Number	contin	numeric	
V1329	ID2	DISTRICT	discrete	numeric	
V1330	P1	Province Name	discrete	character	
V1331	P2	District Name	discrete	character	
V1332	P3	Sector Name	discrete	character	
V1333	P4	Cell Name	discrete	character	
V1334	P5	Village Name	discrete	character	
V1335	A020	M2:A020 Sex	discrete	numeric	
V1336	A030	M2:A030 Age in compl. years	discrete	numeric	
V1337	Ag_group	Age_group	discrete	numeric	
V1338	A040	M2:A040 Marital status	discrete	numeric	
V1339	A050	M2:A050 Nationality	discrete	numeric	
V1340	A050S	M2:A050S	discrete	character	
V1341	A050SS	M2:A050ss	discrete	character	
V1342	A060	M2:A060 Do you have any disability?	discrete	numeric	
V1343	A070	M2:A070 Type of disability	discrete	numeric	
V1344	DISABILITY_SPECIFY	Disability Specify	discrete	character	
V1345	B010	Current main occupation / job title	discrete	character	
V1346	B010A	ISCO	discrete	numeric	
V1347	ISCO1B010A	ISCO_FIRST_LEVELAB010A	discrete	numeric	
V1348	B020	Nature of your employment contract	discrete	numeric	
V1349	B020S	Other-Specify	discrete	character	

ID	Name	Label	Type	Format	Question
V1350	B030	Type of contract of your main employment	discrete	numeric	
V1351	B030S	Other-Specify	discrete	character	
V1352	B040	When did you start working for this organization?	discrete	numeric	
V1353	Curr_exp	Experience in current establishment	contin	numeric	
V1354	Interv_curr_exp		discrete	numeric	
V1355	B041	Does your current job match your skills/received trainings/studies?	discrete	numeric	
V1356	B050	Is this your first employment in Rwanda	discrete	numeric	
V1357	B060	Establishment you worked for before joining your current employer?	discrete	numeric	
V1358	B060S	Other-specify	discrete	character	
V1359	B061	What was your employment status	discrete	numeric	
V1360	B070	Establishment's main economic activity	discrete	character	
V1361	B070A	ISIC	discrete	numeric	
V1362	ISIC1B070A	ISIC_LEVEL1B070A	discrete	numeric	
V1363	B080	What was your occupation	discrete	character	
V1364	B080A	ISCO	discrete	numeric	
V1365	ISCO1B080A	ISCO_FIRST_LEVELAB080A	discrete	numeric	
V1366	B090	How long did you work in the previous job?	discrete	numeric	
V1367	Interv_B090	Experience in current establishment_int	discrete	numeric	
V1368	B100	What was the main reason you left your previous job?	discrete	numeric	
V1369	B100S	Other-Specify	discrete	character	
V1370	B101A	Ministry and other public institutions	contin	numeric	
V1371	B101B	Parastatal	contin	numeric	
V1372	B101C	Company	contin	numeric	
V1373	B101D	Co-operative	contin	numeric	
V1374	B101E	NGO/CSO/CBO	contin	numeric	
V1375	B101F	Other	contin	numeric	
V1376	TE	Total experience	contin	numeric	
V1377	B101S	Other-Specify	discrete	character	
V1378	B102	Did your first job match your education?	discrete	numeric	
V1379	B110	Highest level of education when you first enter the labour market	discrete	numeric	
V1380	B120	Year of your graduation before entering the labour market	discrete	numeric	
V1381	B120_INTER	Interval B120	discrete	numeric	
V1382	B140A	Year	discrete	numeric	
V1383	Inter_B140A	Intervals_B140a	discrete	numeric	
V1384	B140B	Months	discrete	numeric	
V1385	C010	Highest level of formal education	discrete	numeric	
V1386	C010S	Other-Specify	discrete	character	
V1387	C020	Field of specialization	discrete	character	
V1388	C020A	ISCED Code	discrete	numeric	
V1389	ISCED1C020A	ISCED-LEVEL 1C020A	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1390	ISCED2C020A	ISCED -LEVEL2C020A	discrete	numeric	
V1391	C021	Where did you got your highest level of education	discrete	numeric	
V1392	C030	Are you currently enrolled for further training (formal Education)?	discrete	numeric	
V1393	C040	Field/type of training	discrete	character	
V1394	C040A	ISCED code	discrete	numeric	
V1395	ISCED1C040A	ISCED-LEVEL 1C040A	discrete	numeric	
V1396	ISCED2C040A	ISCED -LEVEL2C040A	discrete	numeric	
V1397	C041	Anticipated qualification	discrete	numeric	
V1398	C041S	Other-Specify	discrete	character	
V1399	D010	M52:D010 Have you received any other kind of training since you joined your current employer?	discrete	numeric	
V1400	D011	M52:D011 If you did not take part in any training, please indicate why.	discrete	numeric	
V1401	D011S	Other Specify	discrete	character	
V1402	D012	M52:D012 Year of Training	discrete	numeric	
V1403	INT_D012		discrete	numeric	
V1404	D020	M52:D020 What was the mean of training?	discrete	numeric	
V1405	D020S	Other-Specify	discrete	character	
V1406	D030	M52:D030 Duration in months	contin	numeric	
V1407	D040	M52:D040 What is your qualification from the additional training?	discrete	numeric	
V1408	D040S	Other Specify	discrete	character	
V1409	D041	M52:D041 In which field of training?	discrete	character	
V1410	D041A	ISCED Code	discrete	numeric	
V1411	ISCED1D041A	ISCED-LEVEL 1D041A	discrete	numeric	
V1412	ISCED2D041A	ISCED -LEVEL2D041A	discrete	numeric	
V1413	D050	M52:D050 Where were you trained?	discrete	numeric	
V1414	D051	M52:D051 Did that training improve your performance?	discrete	numeric	
V1415	D052	M52:D052 Are employees involved in designing training plans?	discrete	numeric	
V1416	D060	M52:D060 Do you need any specific skills to improve your performance at your current job?	discrete	numeric	
V1417	D070	M52:D070 In which area do you need specific skills?	discrete	character	
V1418	D070A	ISCED Code	discrete	numeric	
V1419	ISCED1D070A	ISCED-LEVEL 1D070A	discrete	numeric	
V1420	ISCED2D070A	ISCED -LEVEL2D070A	discrete	numeric	
V1421	D100A	English Speak	discrete	numeric	
V1422	D100B	English Write	discrete	numeric	
V1423	D100C	French Speak	discrete	numeric	
V1424	D100D	French Write	discrete	numeric	
V1425	D100E	Kinyarwanda Speak	discrete	numeric	
V1426	D100F	Kinyarwanda Write	discrete	numeric	
V1427	D100G	Swahili Speak	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1428	D100H	Swahili Write	discrete	numeric	
V1429	D100I	Other Speak	discrete	numeric	
V1430	D100J	Other Write	discrete	numeric	
V1431	D100S	Other-Specify	discrete	character	
V1432	E010	M52:E010 How many hours do you usually work in a week?	contin	numeric	
V1433	E020	M52:E020 Are you entitled to annual leave days?	discrete	numeric	
V1434	E030A	M52:E030 Calendar days	contin	numeric	
V1435	E030B	M52:E030 Working days	contin	numeric	
V1436	E031	M52:E031 How long does it take you to reach your workplace?	discrete	numeric	
V1437	E040	M52:E040 Main mode of transport you use to reach your workplace	discrete	numeric	
V1438	E040S	Other-Specify	discrete	character	
V1439	E041	M52:E041 Entitled to medical care assistance	discrete	numeric	
V1440	E042	M52:E042 To what extent does it cover your medical expenses?	discrete	numeric	
V1441	E043	M52:E043 Does the assistance extend to your family?	discrete	numeric	
V1442	E050A	Extreme Dust, toxic gases	discrete	numeric	
V1443	E050B	Extreme Noise	discrete	numeric	
V1444	E050C	Extreme temperat. / humidity	discrete	numeric	
V1445	E050D	Dangerous tools/animals	discrete	numeric	
V1446	E050E	Work underground	discrete	numeric	
V1447	E050F	Other	discrete	numeric	
V1448	E050S	Other (specify)	discrete	character	
V1449	E060A	Clothing/Uniform	discrete	numeric	
V1450	E060B	Protective gear	discrete	numeric	
V1451	E060C	Accommodation	discrete	numeric	
V1452	E060D	Transport	discrete	numeric	
V1453	E060E	Pay to and from annual leave	discrete	numeric	
V1454	E060F	Food	discrete	numeric	
V1455	E060G	Free education for dependants	discrete	numeric	
V1456	E060H	Maternal and paternal leave	discrete	numeric	
V1457	E060I	Health and safety	discrete	numeric	
V1458	E060J	Terminal benefits	discrete	numeric	
V1459	E060K	Any other (specify)	discrete	numeric	
V1460	E060S	Other-Specify	discrete	character	
V1461	E090	M52:E090 How often does your salary get increased?	discrete	numeric	
V1462	E091	M52:E091 Is your salary annually adjusted for inflation?	discrete	numeric	
V1463	F010	M52:F010 Member of any trade union	discrete	numeric	
V1464	F020	M52:F020 If No, why?	discrete	numeric	
V1465	F020S	Other Specify	discrete	character	
V1466	F030	M52:F030 In which kind of organisation are you a member	discrete	numeric	
V1467	F030A	M52:F030 In which kind of organisation are you a member	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1468	F030B	M52:F030 In which kind of organisation are you a member	discrete	numeric	
V1469	F030S	Other-Specify	discrete	character	
V1470	F031	M52:F031Is your employer contributing regularly to the social security fund for you?	discrete	numeric	
V1471	G010A	Verbal abuse	discrete	numeric	
V1472	G010B	Physical abuse	discrete	numeric	
V1473	G010C	Sexual harassment	discrete	numeric	
V1474	G010D	Neglect	discrete	numeric	
V1475	G010E	Non payment of salary	discrete	numeric	
V1476	G010F	Non payment of other benefits	discrete	numeric	
V1477	G010G	Delayed payments of salary	discrete	numeric	
V1478	G010H	Delayed payments of benefits	discrete	numeric	
V1479	G010I	Underpayment of salary	discrete	numeric	
V1480	G010J	Fatigue	discrete	numeric	
V1481	G010K	Excess workload/hours	discrete	numeric	
V1482	G010L	Dependants	discrete	numeric	
V1483	G010M	Discrimination	discrete	numeric	
V1484	G010MS	Discrimination-Specify	discrete	character	
V1485	G010N	Other	discrete	numeric	
V1486	G010S	Other-Specify	discrete	character	
V1487	G020A	How do you react ?	discrete	numeric	
V1488	G020B	How do you react ?	discrete	numeric	
V1489	G020C	How do you react ?	discrete	numeric	
V1490	G020S	Other-Specify	discrete	character	
V1491	H010	M52:H010 Does your organization have a gender policy?	discrete	numeric	
V1492	H020	M52:H020 Preferential treatment due to sex?	discrete	numeric	
V1493	H030A	Quota for women (managm.)	discrete	numeric	
V1494	H030B	Overall quota for women	discrete	numeric	
V1495	H030C	Pref. recruitment for women	discrete	numeric	
V1496	H030D	Pref. recruitment for men	discrete	numeric	
V1497	H030F	Differential retirement age	discrete	numeric	
V1498	H030G	Preferential payment	discrete	numeric	
V1499	H030H	Others (specify)	discrete	numeric	
V1500	H030S	Other-Specify	discrete	character	
V1501	H040A	Quota for women (managm.)	discrete	numeric	
V1502	H040B	Overall quota for women	discrete	numeric	
V1503	H040C	Pref. recruitment for women	discrete	numeric	
V1504	H040D	Pref. recruitment for men	discrete	numeric	
V1505	H040H	Maternity leave	discrete	numeric	
V1506	H040E	Differential retirement age	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1507	H040F	Preferential payment	discrete	numeric	
V1508	H040G	Others (specify)	discrete	numeric	
V1509	H040S	Other-Specify	discrete	character	
V1510	I010	M52:I010 Has your organization introduced the use of ICT?	discrete	numeric	
V1511	I020A	Production	discrete	numeric	
V1512	I020B	Marketing	discrete	numeric	
V1513	I020C	Human resource management	discrete	numeric	
V1514	I020D	Communication	discrete	numeric	
V1515	I020E	Records management	discrete	numeric	
V1516	I020F	Accounting/Finance/Budgeting	discrete	numeric	
V1517	I020H	Recruitment	discrete	numeric	
V1518	I020G	Others (specify)	discrete	numeric	
V1519	I020S	Other-Specify	discrete	character	
V1520	I030A	Production	discrete	numeric	
V1521	I030B	Marketing	discrete	numeric	
V1522	I030C	Human resource management	discrete	numeric	
V1523	I030D	Communication	discrete	numeric	
V1524	I030E	Records management	discrete	numeric	
V1525	I030F	Accounting/Finance/Budgeting	discrete	numeric	
V1526	I030H	Recruitment	discrete	numeric	
V1527	I030G	Others (specify)	discrete	numeric	
V1528	I030S	Other-Specify	discrete	character	
V1529	I040A	Individual Computer	discrete	numeric	
V1530	I040B	Shared computer	discrete	numeric	
V1531	I040C	Private access to email	discrete	numeric	
V1532	I040D	Common access to email	discrete	numeric	
V1533	I040E	Access to internet	discrete	numeric	
V1534	I040F	Others (specify).	discrete	numeric	
V1535	I040S	Other-Specify	discrete	character	
V1536	I050A	Individual Computer	discrete	numeric	
V1537	I050B	Shared computer	discrete	numeric	
V1538	I050C	Private access to email	discrete	numeric	
V1539	I050D	Common access to email	discrete	numeric	
V1540	I050E	Access to internet	discrete	numeric	
V1541	I050F	Others (specify).	discrete	numeric	
V1542	I050S	Other-Specify	discrete	character	
V1543	I060	Do you feel properly equipped to make fully use of the potential of ICT at your workplace?	discrete	numeric	
V1544	J010	M52:J010 Monthly gross earnings	contin	numeric	
V1545	J011	M52:J011 What is your monthly net earnings?	contin	numeric	

ID	Name	Label	Type	Format	Question
V1546	J020	M52:J020 Mode of your monthly payment?	discrete	numeric	
V1547	J020S	Other-Specify	discrete	character	
V1548	J030	M52:J030 Do you have another occupation / job/employment?	discrete	numeric	
V1549	J040	M52:J040 If yes, what kind of occupation / job	discrete	character	
V1550	J040A	ISCO Code	discrete	numeric	
V1551	ISCO1J040A	ISCO_FIRST_LEVELJ040A	discrete	numeric	
V1552	J050	M52:J050 Average annual gross income from all additional job(s)?	contin	numeric	
V1553	K010	M52:K010 Do you have an HIV / AIDS policy at workplace?	discrete	numeric	
V1554	K020A	VCT services	discrete	numeric	
V1555	K020B	Free ARVs for HIV+ workers	discrete	numeric	
V1556	K020C	Free condom distribution	discrete	numeric	
V1557	K020D	Free food for HIV+ workers	discrete	numeric	
V1558	K020E	Equal rights	discrete	numeric	
V1559	K020F	Others (specify)	discrete	numeric	
V1560	K020S	Other-Specify	discrete	character	
V1561	N020	Are you currently looking for a different job?	discrete	numeric	
V1562	N030	Which occupations are you targeting?	discrete	character	
V1563	N030A	ISCO	discrete	numeric	
V1564	ISCO1N030A	ISCO_FIRST_LEVELN030A	discrete	numeric	
V1565	N0302	Which occupations are you targeting?	discrete	character	
V1566	N030B	ISCO	discrete	numeric	
V1567	ISCO1N030B	ISCO_FIRST_LEVELN030B	discrete	numeric	
V1568	N040A	Word of mouth/family/friends	discrete	numeric	
V1569	N040B	Unsolicited / passing-by	discrete	numeric	
V1570	N040C	Internet, media	discrete	numeric	
V1571	N040D	LMIS	discrete	numeric	
V1572	N040E	Job agents / bureaus	discrete	numeric	
V1573	N040F	Training institutions	discrete	numeric	
V1574	N040G	Other (specify)	discrete	numeric	
V1575	N040S	Other-Specify	discrete	character	
V1576	N050	M52:N050 Are you willing to move away from your current place of residence for a different job ?	discrete	numeric	
V1577	N060	Why are you willing to move?	discrete	numeric	
V1578	N060S	Other-Specify	discrete	character	
V1579	N070	Where do you want to move to?	discrete	numeric	
V1580	N080A	If you don't want to move, please indicate why	discrete	numeric	
V1581	N080B	If you don't want to move, please indicate why	discrete	numeric	
V1582	N080C	If you don't want to move, please indicate why	discrete	numeric	
V1583	N080S	Other-Specify	discrete	character	
V1584	N081A	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1585	N081B	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V1586	N081C	If you only want to move within Rwanda or within EAC, please indicate why	discrete	numeric	
V1587	N081S	Other-Specify	discrete	character	
V1588	Orig_weight_final		contin	numeric	
V1589	Normalized		contin	numeric	
V1590	ISIC1B020S	ISIC_LEVEL1B020S	discrete	numeric	
V1591	DIS_CODE		contin	numeric	

## Informal\_employer

Content

Cases 1664

Variable(s) 318

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V1592	IDA	Sample code	contin	numeric	
V1593	IDB	Zone Number	discrete	numeric	
V1594	IDC	PROVINCE / KIGALI CITY	discrete	numeric	
V1595	IDD	DISTRICT	discrete	numeric	
V1596	Dis_C	District code	contin	numeric	
V1597	IDE	SECTOR	discrete	numeric	
V1598	IDF	CELL	discrete	numeric	
V1599	IDG	VILLAGE	contin	numeric	
V1600	P1	Province Name	discrete	character	
V1601	P2	District Name	discrete	character	
V1602	P3	Sector Name	discrete	character	
V1603	P4	Cell Name	discrete	character	
V1604	P5	Village Name	discrete	character	
V1605	REASONS	Reason-Specify	discrete	character	
V1606	O040	Are you registered in RRA?	discrete	numeric	
V1607	O041	How many working persons do you have ?	discrete	numeric	
V1608	O042	Do you keep regular account books?	discrete	numeric	
V1609	O050	Position of respondent	discrete	numeric	
V1610	O050S	Other-Specify	discrete	character	
V1611	A020	Sex	discrete	numeric	
V1612	A030	Age in completed years	discrete	numeric	
V1613	Ag_gr	Age group	discrete	numeric	
V1614	A040	Marital status	discrete	numeric	
V1615	A050	Nationality	discrete	numeric	
V1616	A050S	The rest of Africa (specify)	discrete	character	
V1617	A050SS	The rest of world (specify)	discrete	character	
V1618	A060	Education you have completed?	discrete	numeric	
V1619	A060S	Other-Specify	discrete	character	

ID	Name	Label	Type	Format	Question
V1620	A070	Field of Specialization	discrete	character	
V1621	A070A	ISCED	discrete	numeric	
V1622	ISCED1A070A	ISCED-LEVEL 1A070A	discrete	numeric	
V1623	ISCED2A070	ISCED -LEVEL2A070	discrete	numeric	
V1624	A071	Where have you got your highest level of education?	discrete	numeric	
V1625	A072	Are you currently enrolled in further training?	discrete	numeric	
V1626	A073	Field/type of training you are enrolled for	discrete	character	
V1627	A073A	ISCED Code	discrete	numeric	
V1628	ISCED1A073A	ISCED-LEVEL 1A073A	discrete	numeric	
V1629	ISCED2A073	ISCED -LEVEL2A073	discrete	numeric	
V1630	A074	Degree are you expecting from that training	discrete	numeric	
V1631	A074S	Other (specify)	discrete	character	
V1632	A110	What is your current main occupation / job title?	discrete	character	
V1633	A110A	ISCO	discrete	numeric	
V1634	ISCO1A110A	ISCO_FIRST_LEVELA110A	discrete	numeric	
V1635	A120	Is this your main or secondary occupation / job?	discrete	numeric	
V1636	A130	What is the other occupation?	discrete	character	
V1637	A130A	ISCO	discrete	numeric	
V1638	ISCO1A130A	ISCO_FIRST_LEVELA130A	discrete	numeric	
V1639	A140	Does your current job match your off.education?	discrete	numeric	
V1640	A150	Is this your first employment in Rwanda after reaching 15 years old	discrete	numeric	
V1641	A151	What kind of establishment did you work for before joining your current employer?	discrete	numeric	
V1642	A151S	Other-Specify	discrete	character	
V1643	A152	What was your employment status?	discrete	numeric	
V1644	A153	Establishment's main economic activity?	discrete	character	
V1645	A153A	ISIC	discrete	numeric	
V1646	ISIC1A153A	ISIC_LEVEL1A153A	discrete	numeric	
V1647	A154	What was your occupation?	discrete	character	
V1648	A154A	ISCO	discrete	numeric	
V1649	ISCO1A154A	ISCO_FIRST_LEVELA154A	discrete	numeric	
V1650	A155	How long did you work in the previous job?	contin	numeric	
V1651	EXGR_A155	Previous expirience groups	discrete	numeric	
V1652	A156	Was the job marched your education?	discrete	numeric	
V1653	A157	Ministry and other institutions	contin	numeric	
V1654	A157A	Parastatal	discrete	numeric	
V1655	A157B	Company	contin	numeric	
V1656	A157C	Co-operative	discrete	numeric	
V1657	A157D	NGO/CSO/CBO	discrete	numeric	
V1658	A157E	Other	contin	numeric	

ID	Name	Label	Type	Format	Question
V1659	TE	Total experience	contin	numeric	
V1660	A157S	Other-Specify	discrete	character	
V1661	A158	What was your highest level of education when you first enter the labour market ?(after reaching 15 year of age)	discrete	numeric	
V1662	A159	Indicate the year of your graduation before entering the labour market for the first time.	contin	numeric	
V1663	A159_grp	Age_group of A159	contin	numeric	
V1664	A160Y	How long did it take you to find your first job?	contin	numeric	
V1665	A160M	How long did it take you to find your first job?	discrete	numeric	
V1666	M_A160	A160 in Months	contin	numeric	
V1667	int_mont	Interval in months	discrete	numeric	
V1668	A161	Do you have any disability?	discrete	numeric	
V1669	A162	If Yes, what type of disability	discrete	numeric	
V1670	A162S	Other-specify	discrete	character	
V1671	B010	When did you start this establishment?	discrete	numeric	
V1672	B010_int	B010_intervals	discrete	numeric	
V1673	B020	Main activity 1	discrete	character	
V1674	B020S	ISIC 1	discrete	numeric	
V1675	ISIC1B020S	ISIC_LEVEL1B020S	discrete	numeric	
V1676	B020A	Main Activity 2	discrete	character	
V1677	B020AS	ISIC 2	discrete	numeric	
V1678	ISIC1B020AS	ISIC_LEVEL1B020AS	discrete	numeric	
V1679	B020B	Main Activity 3	discrete	character	
V1680	B020BS	ISIC 3	discrete	numeric	
V1681	ISIC1B020BS	ISIC_LEVEL1B020BS	discrete	numeric	
V1682	B030	What is the the legal status of your establishment	discrete	numeric	
V1683	B030S	Other-Specify	discrete	character	
V1684	B031	Rwandese-male	contin	numeric	
V1685	B031A	Rwandese-Female	contin	numeric	
V1686	B031B	Rwandese-Totale	contin	numeric	
V1687	B031C	EAC Citizens-Male	contin	numeric	
V1688	B031D	EAC Citizens-Female	contin	numeric	
V1689	B031E	EAC Citizens-Totale	contin	numeric	
V1690	B031F	Other africa-Male	contin	numeric	
V1691	B031G	Other africa-Female	contin	numeric	
V1692	B031H	Other africa-Tot	contin	numeric	
V1693	B031I	Rest of the World-male	contin	numeric	
V1694	B031J	Rest of the World-female	contin	numeric	
V1695	B031K	Rest of the World-Tot	discrete	numeric	
V1696	B031L	Total-Male	contin	numeric	
V1697	B031M	Total-Female	contin	numeric	

ID	Name	Label	Type	Format	Question
V1698	B031N	Total-Total	contin	numeric	
V1699	Rw_tot2		contin	numeric	
V1700	EAC_tot2		discrete	numeric	
V1701	Other_afr_tot2		discrete	numeric	
V1702	Rest_word_tot2		discrete	numeric	
V1703	TOT_tot2		contin	numeric	
V1704	B040	Where do you mainly undertake your business?	discrete	numeric	
V1705	B040S	Other (specify)	discrete	character	
V1706	B050	Ownership of premises	discrete	numeric	
V1707	B050S	Other-Specify	discrete	character	
V1708	B060	Are there plans to register your enterprise with the Registrar of Companies(RDB)?	discrete	numeric	
V1709	B061	Are there plans to register your enterprise at RRA	discrete	numeric	
V1710	B070	Does the enterprise have any license to operate?	discrete	numeric	
V1711	B080	Under what license does the business operate?	discrete	numeric	
V1712	B080S	Other-specify	discrete	character	
V1713	B090	Water	discrete	numeric	
V1714	B090A	Electricity	discrete	numeric	
V1715	B090B	Toilet / pit latrine	discrete	numeric	
V1716	B090C	Waste disposal	discrete	numeric	
V1717	B090D	Other	discrete	numeric	
V1718	B090S	Other (specify)	discrete	character	
V1719	B091	Water	discrete	numeric	
V1720	B091A	Electricity	discrete	numeric	
V1721	B091B	Toilet / pit latrine	discrete	numeric	
V1722	B091C	Waste disposal	discrete	numeric	
V1723	B091D	Other	discrete	numeric	
V1724	B091S	Other (specify)	discrete	character	
V1725	B100	Does the government provide these utilities?	discrete	numeric	
V1726	B110	Postal Services	discrete	numeric	
V1727	B110A	Banking	discrete	numeric	
V1728	B110B	Telephone	discrete	numeric	
V1729	B110C	Internet	discrete	numeric	
V1730	B110D	Transport (Own car)	discrete	numeric	
V1731	B110E	Other	discrete	numeric	
V1732	B110S	Other (specify)	discrete	character	
V1733	C010	On average how many hours does your business operate per day?	contin	numeric	
V1734	C020	How many days per week does your business normally operate?	contin	numeric	
V1735	C030	How many days do you usually work per week?	contin	numeric	
V1736	C040	Do you keep written records/business records?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1737	C050	Why don't you keep records?	discrete	numeric	
V1738	C050S	Other-Specify	discrete	character	
V1739	D010	How many persons are currently engaged in this establishment?	contin	numeric	
V1740	D010_INT	Intervals D010	discrete	numeric	
V1741	D020	Working owners-Male	contin	numeric	
V1742	D020A	Working owners-Female	contin	numeric	
V1743	D020B	Working owners-Totale	contin	numeric	
V1744	D020C	Contributing family workers-Male	discrete	numeric	
V1745	D020D	Contributing family workers-Female	discrete	numeric	
V1746	D020E	Contributing family workers-Totale	discrete	numeric	
V1747	D020F	Paid employees-Male	contin	numeric	
V1748	D020G	Paid employees-Female	discrete	numeric	
V1749	D020H	Paid employees-Tot	contin	numeric	
V1750	D020I	Unpaid employees out of the family-male	contin	numeric	
V1751	D020J	Unpaid employees out of the family-female	contin	numeric	
V1752	D020K	Unpaid employees out of the family-Tot	contin	numeric	
V1753	TOT_M	Total male	contin	numeric	
V1754	TOT_F	Total female	contin	numeric	
V1755	D020T	Total	contin	numeric	
V1756	D021	2008	contin	numeric	
V1757	D021A	2009	contin	numeric	
V1758	D021B	2010	contin	numeric	
V1759	D022	2008	discrete	numeric	
V1760	D022A	2009	discrete	numeric	
V1761	D022B	2010	discrete	numeric	
V1762	D024	Does your establishment have a plan to increase or decrease the number of employees between 2012 and 2021?	discrete	numeric	
V1763	D040	What is the major factor that influences the number of persons engaged in your establishment	discrete	numeric	
V1764	D040S	Other-Specify	discrete	character	
V1765	D060	What skills / qualifications are in general lacking among your staff?	discrete	numeric	
V1766	D060A	What skills / qualifications are in general lacking among your staff?	discrete	numeric	
V1767	D060B	What skills / qualifications are in general lacking among your staff?	discrete	numeric	
V1768	D060S	Other-Specify	discrete	character	
V1769	Yes_chal	Have challenge or not	discrete	numeric	
V1770	D071	Which challenges limit the training of your staff?	discrete	numeric	
V1771	D071A	Which challenges limit the training of your staff?	discrete	numeric	
V1772	D071B	Which challenges limit the training of your staff?	discrete	numeric	
V1773	D071S	Other-Specify	discrete	character	
V1774	Hired_TVET	Have you hired TVET graduate?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1775	D072	If you have hired graduates of TVET and / or higher institutions, how satisfied are you with their performance?	discrete	numeric	
V1776	Hired_High	Have you hired University graduates?	discrete	numeric	
V1777	D072A	If you have hired graduates of TVET and / or higher institutions, how satisfied are you with their performance?	discrete	numeric	
V1778	D073	In your view, what has to be improved in the training and education in TVET	discrete	numeric	
V1779	D073A	In your view, what has to be improved in the training and education in TVET	discrete	numeric	
V1780	D073B	In your view, what has to be improved in the training and education in TVET	discrete	numeric	
V1781	D073S	Other-Specify	discrete	character	
V1782	D07A	In your view, what has to be improved in the training and education in higher institutions	discrete	numeric	
V1783	D073C	In your view, what has to be improved in the training and education in higher institutions	discrete	numeric	
V1784	D073D	In your view, what has to be improved in the training and education in higher institutions	discrete	numeric	
V1785	D073T	Other-Specify_higher institutions	discrete	character	
V1786	D080	Does your establishment have an industrial att. / apprenticeship / internship progr.?	discrete	numeric	
V1787	D090	If Yes, how many interns do you have on average annually?	discrete	numeric	
V1788	D090A	If Yes, how many interns do you have on average annually?	contin	numeric	
V1789	D090B	If Yes, how many interns do you have on average annually?	contin	numeric	
V1790	D100	Hired male in 2009	discrete	numeric	
V1791	D100A	Hired female in 2009	discrete	numeric	
V1792	D100B	Hired total 2009	discrete	numeric	
V1793	D100C	Hired male 2010	discrete	numeric	
V1794	D100D	Hired female 2010	discrete	numeric	
V1795	D100E	Hired total 2010	discrete	numeric	
V1796	D100F	Hired male 2011	discrete	numeric	
V1797	D100G	Hired female 2011	discrete	numeric	
V1798	D100H	Total hired 2011	discrete	numeric	
V1799	D110	How long are the apprenticeships / attachments / internships on average?	contin	numeric	
V1800	D120	What are the financial agreements?	discrete	numeric	
V1801	D130	What is the reason for not hosting interns	discrete	numeric	
V1802	D130A	What is the reason for not hosting interns	discrete	numeric	
V1803	D130B	What is the reason for not hosting interns	discrete	numeric	
V1804	D130S	Other (indicate)	discrete	character	
V1805	E010	What was the major source of your start- up capital for your business?	discrete	numeric	
V1806	E010S	Other-Specify	discrete	character	
V1807	E020	If own saving, what was the major source?	discrete	numeric	
V1808	E020S	Other-specify	discrete	character	

ID	Name	Label	Type	Format	Question
V1809	E030	Have you ever applied for a loan from a bank or another financial institution?	discrete	numeric	
V1810	E031A	No need	discrete	numeric	
V1811	E031B	No guarantee	discrete	numeric	
V1812	E031C	Long procedures	discrete	numeric	
V1813	E031D	High interest rate	discrete	numeric	
V1814	E031E	Lack of information	discrete	numeric	
V1815	E031F	Fear of risks	discrete	numeric	
V1816	E031G	Other(specify)	discrete	numeric	
V1817	E031H	Other(specify)	discrete	character	
V1818	E032	Have you received a loan from a bank or another financial institution?	discrete	numeric	
V1819	E033	Why didn't you receive the loan you applied for?	discrete	numeric	
V1820	E040	What is the average annually gross income that you are receiving from your establishm in 2010?	contin	numeric	
V1821	F010	Number of Permanent employees at 30 september 2011received wages anda salaries	contin	numeric	
V1822	F010D	Number of permanent employees received bonus	contin	numeric	
V1823	F010G	Number of permanent employees received allowances	contin	numeric	
V1824	F01B	Number of permanent employees received social security contribution	contin	numeric	
V1825	F010N	Number of permanent employees received training	contin	numeric	
V1826	F010Q	Number of permanent employees received other benefits	contin	numeric	
V1827	F010A	Wages and salaries for permanent	contin	numeric	
V1828	F010E	Amount paid of Bonus to Permanant	contin	numeric	
V1829	F010H	Amount paid of allowances to Permanant	contin	numeric	
V1830	F010K	Amount paid of social security contribution to Permanant	contin	numeric	
V1831	F010O	Amount paid for training contribution to Permanant	contin	numeric	
V1832	F010R	Amount paid for other benefits to Permanant	contin	numeric	
V1833	Tot_perm	Total paid to permanent	contin	numeric	
V1834	F010B	Number of temporally/casual employees receive wages and salaries	contin	numeric	
V1835	F01A	Number of temporally/casual employees received bonus	discrete	numeric	
V1836	F010I	Number of temporally/casual employees received allowances	discrete	numeric	
V1837	F010L	Number of temporally/casual employees received social security contribution	discrete	numeric	
V1838	F01C	Number of temporally/casual employees received training	discrete	numeric	
V1839	F010S	Number of temporally/casual employees received other benefits	contin	numeric	
V1840	F010C	Wage and salaries including over time for temporally/casual	contin	numeric	
V1841	F010F	Amount paid of Bonus to temporally/casual	contin	numeric	
V1842	F010J	Amount paid of allowances to temporally/casual	contin	numeric	
V1843	F010M	Amount paid of social security contribution to temporally/casual	discrete	numeric	
V1844	F010P	Amount paid for training contribution to temporally/casual	discrete	numeric	
V1845	F010T	Amount paid for other benefits to temporally/casual	contin	numeric	
V1846	expend_temp	Labour expenditure on temporally	contin	numeric	

ID	Name	Label	Type	Format	Question
V1847	F20	Can any of your product (good or service) be exported to EAC or Word market?	discrete	numeric	
V1848	Exp_2011	Exportation in 2011	discrete	numeric	
V1849	F030	YES to EAC market	discrete	numeric	
V1850	F030A	YES to Other African market	discrete	numeric	
V1851	F030B	YES, out side of Africa	discrete	numeric	
V1852	Exp_B_2011	Exportation before 2011	discrete	numeric	
V1853	F040	YES to EAC market	discrete	numeric	
V1854	F040A	YES to Other African market	discrete	numeric	
V1855	F040B	YES, out side of Africa	discrete	numeric	
V1856	Exp_F	Exportation in the future	discrete	numeric	
V1857	F050A	YES to EAC market	discrete	numeric	
V1858	F050B	YES to Other African market	discrete	numeric	
V1859	F050C	YES, out side of Africa	discrete	numeric	
V1860	F060	What are the major sources of funding for this institution?	discrete	numeric	
V1861	F060S	Other-Specify	discrete	character	
V1862	FFA	1st Low skilled	discrete	numeric	
V1863	FFB	1st High and middle skilled	discrete	numeric	
V1864	FFC	2nd Low skilled	discrete	numeric	
V1865	FFD	2nd High and middle skilled	discrete	numeric	
V1866	FFE	3rd Low skilled	discrete	numeric	
V1867	FFF	3 rd High and middle skilled	discrete	numeric	
V1868	FFG	Other Specify	discrete	character	
V1869	FF020	Do you currently envisage hiring non-nationals?	discrete	numeric	
V1870	FF030	If Yes, Why?	discrete	numeric	
V1871	FFJ	If Yes, Why?	discrete	numeric	
V1872	FFK	If Yes, Why?	discrete	numeric	
V1873	FFL	Other ( specify)	discrete	character	
V1874	FF040	From which countries / regions?	discrete	numeric	
V1875	FFN	From which countries / regions?	discrete	numeric	
V1876	FFO	From which countries / regions?	discrete	numeric	
V1877	FF050	If No, Why?	discrete	numeric	
V1878	FFQ	If No, Why?	discrete	numeric	
V1879	FFR	If No, Why?	discrete	numeric	
V1880	FFS	Other Specify	discrete	character	
V1881	G010	Is your institution a member of any organization/association?	discrete	numeric	
V1882	G020	Name that organisation/association	discrete	character	
V1883	G030	Received any cooperation from the organization?	discrete	numeric	
V1884	H010	M51 :H010 What type of employment contract do you have with your employees? (Indicate the most common)	discrete	numeric	
V1885	H010A	Sick leave	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1886	H010B	Paid annually leave	discrete	numeric	
V1887	H010C	Maternity leave	discrete	numeric	
V1888	H010D	Paternity leave	discrete	numeric	
V1889	H010E	Social security	discrete	numeric	
V1890	H010F	Dismissal payments	discrete	numeric	
V1891	H010G	Any other	discrete	numeric	
V1892	H010H	Other-Specify	discrete	character	
V1893	I010	Do you have an HIV and AIDS workplace policy in place?	discrete	numeric	
V1894	I020	VCT services	discrete	numeric	
V1895	I020A	Free ARVs for workers who are HIV+	discrete	numeric	
V1896	I020B	Free condom distribution for workers	discrete	numeric	
V1897	I020C	Free food rations for workers who are HIV+	discrete	numeric	
V1898	I020D	Workers' rights	discrete	numeric	
V1899	I020E	Others (specify)	discrete	numeric	
V1900	I020S	Other Specify	discrete	character	
V1901	Chall_or_N	Do you have any challenge that affects the operations of your establishment?	discrete	numeric	
V1902	J010	Diff. affecting the operation of your establishment	discrete	numeric	
V1903	J010A	Diff. affecting the operation of your establishment	discrete	numeric	
V1904	J010B	Diff. affecting the operation of your establishment	discrete	numeric	
V1905	J010S	Other-Specify	discrete	character	
V1906	Fin_weight	Finale weight	contin	numeric	
V1907	Nor_weight	Normalized weight	contin	numeric	
V1908	interv_D110	Lenght of internship	discrete	numeric	
V1909	interval_E040		discrete	numeric	



**SAMPLE CODE (ID6)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 11016300-57004900

Valid cases: 2863  
 Invalid: 0  
 Minimum: 11016300  
 Maximum: 57004900  
 Mean: 33047133  
 Standard deviation: 14434144.2

**Fiche Number (ID9)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-190

Valid cases: 2863  
 Invalid: 0  
 Minimum: 0  
 Maximum: 190  
 Mean: 5.5  
 Standard deviation: 6.3

**Zone Number (ZN)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-74

Valid cases: 2863  
 Invalid: 0  
 Minimum: 0  
 Maximum: 74  
 Mean: 7.3  
 Standard deviation: 4.6

**PROVINCE / KIGALI CITY (ID1)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2863  
 Invalid: 0

**DISTRICT (ID2)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 2863  
 Invalid: 0

**SECTOR (ID3)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-20

Valid cases: 2863  
 Invalid: 0

**CELL (ID4)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-11

Valid cases: 2863  
 Invalid: 0

**VILLAGE (ID5)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-28

Valid cases: 2863  
 Invalid: 0  
 Minimum: 0  
 Maximum: 28  
 Mean: 4.8  
 Standard deviation: 3.3

**Province Name (P1)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 2863  
 Invalid: 0

**District Name (P2)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 2863  
 Invalid: 0

**Sector Name (P3)**

File: Education\_employee

**Overview**

**Sector Name (P3)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 2863  
 Invalid: 0

**Cell Name (P4)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 2859  
 Invalid: 0

**Village Name (P5)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 2858  
 Invalid: 0

**LEARNING INSTITUTION (LI)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2863  
 Invalid: 0  
 Minimum: 1  
 Maximum: 4

**OCCUPATION LEVEL (OCCUPATION\_LEVEL)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**M2:A020 Sex (A020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2863  
 Invalid: 0

**M2:A030 Age in compl. years (A030)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 4	Minimum: 16
Decimals: 0	Maximum: 9999
Range: 16-9999	

**Age\_group (AG)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	

**M2:A040 Marital status (A040)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**M2:A050 Nationality (A050)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**The rest of Africa (specify) (A050A)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 54
Format: character	Invalid: 0
Width: 11	

**The rest of the world (specify) (A050B)**

File: Education\_employee

**Overview**

**The rest of the world (specify) (A050B)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 12  
 Invalid: 0

**M2:A060 Do you have any disability? (A060)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**M2:A070 Type of disability (A070)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 51  
 Invalid: 2812

**Disability Specify (DISABILITY\_SPECIFY)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 26

Valid cases: 5  
 Invalid: 0

**Current main occupation / job title (B010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 2861  
 Invalid: 0

**ISCO (B010A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 2863  
 Invalid: 0  
 Minimum: 1211  
 Maximum: 9999

**ISCO\_FIRST\_LEVEL\_B010A (ISCO1B010A)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	

**Nature of your employment contract (B011)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2861
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (B011S)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 8
Format: character	Invalid: 0
Width: 28	

**Type of contract of your main employment (B020)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (B020S)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 8
Format: character	Invalid: 0
Width: 30	

**In which way did you get the current job? (B021)**

File: Education\_employee

**Overview**

**In which way did you get the current job? (B021)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-specify (B021S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 94  
 Invalid: 0

**When did you start working for this organization? (B030)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1958-9999

Valid cases: 2863  
 Invalid: 0  
 Minimum: 1958  
 Maximum: 9999  
 Mean: 2029  
 Standard deviation: 422

**Interval B030 (B030\_int)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 2863  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**Does your current job match your official education (B031)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Is this your first employment in Rwanda (B040)**

File: Education\_employee

**Overview**

**Is this your first employment in Rwanda (B040)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Establishment you worked for before joining your current employer? (B050)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1498  
 Invalid: 1365

**Other-specify (B050S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 57  
 Invalid: 0

**What was your employment status (B051)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1498  
 Invalid: 1365

**Establishment's main economic activity (B060)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1495  
 Invalid: 0

**ISIC (B060A)**

File: Education\_employee

**Overview**

**ISIC (B060A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 111  
 Maximum: 9999

**ISIC\_LEVEL1B060A (ISIC1B060A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 2  
 Range: 1-999999

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 1  
 Maximum: 999999

**What was your occupation (B070)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1495  
 Invalid: 0

**ISCO (B070A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 110-999999

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 110  
 Maximum: 999999

**ISCO\_FIRST\_LEVEL B070A (ISCO1B070A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 2  
 Range: 1-999999

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 1  
 Maximum: 999999

**How long did you work in the previous job? (B080)**

File: Education\_employee

**Overview**

**How long did you work in the previous job? (B080)**

File: Education\_employee

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-45

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 0  
 Maximum: 45  
 Mean: 4  
 Standard deviation: 4.4

**Working experience in interval (B080\_INT)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-6

Valid cases: 1498  
 Invalid: 1365  
 Minimum: 1  
 Maximum: 6

**What was the main reason you left your previous job? (B090)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1498  
 Invalid: 1365

**Other-Specify (B090S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 378  
 Invalid: 0

**Ministry and other institutions (B100A)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-45  
 Invalid: 99

Valid cases: 1497  
 Invalid: 1366  
 Minimum: 0  
 Maximum: 45  
 Mean: 5.8  
 Standard deviation: 7.3

**Parastatal (B100B)**

File: Education\_employee

**Overview**

**Parastatal (B100B)**

File: Education\_employee

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-30  
 Invalid: 99

Valid cases: 1496  
 Invalid: 1367  
 Minimum: 0  
 Maximum: 30  
 Mean: 0.5  
 Standard deviation: 2

**Company (B100C)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-33  
 Invalid: 99

Valid cases: 1496  
 Invalid: 1367  
 Minimum: 0  
 Maximum: 33  
 Mean: 2.2  
 Standard deviation: 4.2

**Co-operative (B100D)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-19  
 Invalid: 99

Valid cases: 1496  
 Invalid: 1367  
 Minimum: 0  
 Maximum: 19  
 Mean: 0.1  
 Standard deviation: 0.9

**NGO/CSO/CBO (B100E)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-23  
 Invalid: 99

Valid cases: 1496  
 Invalid: 1367  
 Minimum: 0  
 Maximum: 23  
 Mean: 0.3  
 Standard deviation: 1.5

**Other (specify) (B100F)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-45  
 Invalid: 99

Valid cases: 1492  
 Invalid: 1371  
 Minimum: 0  
 Maximum: 45  
 Mean: 0.3  
 Standard deviation: 2

**Total working years (WY)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-48

Valid cases: 1442  
 Invalid: 1421  
 Minimum: 1  
 Maximum: 48  
 Mean: 9.4  
 Standard deviation: 7.7

**Other-Specify (B100S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 43  
 Invalid: 0

**Did your first job match your education? (B101)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1498  
 Invalid: 1365

**Highest level of education when you first enter the labour market (B110)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Year of your graduation before entering the labour market (B120)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1958-9999

Valid cases: 2370  
 Invalid: 493  
 Minimum: 1958  
 Maximum: 9999  
 Mean: 2044.6  
 Standard deviation: 590.9

**Year (B140)**

File: Education\_employee

**Overview**

Type: Continuous	Valid cases: 2842
Format: numeric	Invalid: 21
Width: 2	Minimum: 0
Decimals: 0	Maximum: 42
Range: 0-42	Mean: 1.7
Invalid: 99	Standard deviation: 3.9

**Months (B140B)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

**Highest level of formal education (C010)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Other-Specify (C010S)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 9
Format: character	Invalid: 0
Width: 29	

**Field of specialization (C020)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2313
Format: character	Invalid: 0
Width: 30	

**ISCED Code (C020A)**

File: Education\_employee

**Overview**

**ISCED Code (C020A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 2314  
 Invalid: 549  
 Minimum: 1410  
 Maximum: 9999

**ISCED-LEVELC020A (ISCED1C020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 0-9999

Valid cases: 2314  
 Invalid: 549  
 Minimum: 1  
 Maximum: 9999

**ISCED -LEVEL2C020A (ISCED2C020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 2314  
 Invalid: 549  
 Minimum: 4  
 Maximum: 9999

**Where did you got your highest level of education (C021)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2314  
 Invalid: 549

**Are you currently enrolled for further training (formal Education)? (C030)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Field/type of training (C040)**

File: Education\_employee

**Field/type of training (C040)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 60

Valid cases: 682  
 Invalid: 0

**ISCED code (C040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 681  
 Invalid: 2182  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVELC040A (ISCED1C040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 0-9999

Valid cases: 681  
 Invalid: 2182  
 Minimum: 0  
 Maximum: 9999

**ISCED -LEVEL2C040A (ISCED2C040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 681  
 Invalid: 2182  
 Minimum: 1  
 Maximum: 9999

**Anticipated qualification (C041)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 681  
 Invalid: 2182

**Other-Specify (C041S)**

File: Education\_employee

**Overview**

**Other-Specify (C041S)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 3  
 Invalid: 0

**Have you received any other kind of training since you joined your current employer? (D010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2861  
 Invalid: 2

**What was the major field of training? (D020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1749  
 Invalid: 0

**ISCED (D020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 1752  
 Invalid: 1111  
 Minimum: 120  
 Maximum: 9999

**ISCED-LEVELD020A (ISCED1D020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 0-9999

Valid cases: 1752  
 Invalid: 1111  
 Minimum: 0  
 Maximum: 9999

**ISCED -LEVEL2D020A (ISCED2D020A)**

File: Education\_employee

**Overview**

**ISCED -LEVEL2D020A (ISCED2D020A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 1752  
 Invalid: 1111  
 Minimum: 1  
 Maximum: 9999

**Year of Training (D030)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1990-9999

Valid cases: 1752  
 Invalid: 1111  
 Minimum: 1990  
 Maximum: 9999  
 Mean: 2119.3  
 Standard deviation: 928.9

**What was the mean of training? (D040)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1752  
 Invalid: 1111

**Other-Specify (D040S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 44  
 Invalid: 0

**Duration in months (D050)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-34

Valid cases: 1752  
 Invalid: 1111  
 Minimum: 0  
 Maximum: 34  
 Mean: 1.1  
 Standard deviation: 2.3

**What is your qualification from the additional training? (D060)**

File: Education\_employee

**Overview**

## What is your qualification from the additional training? (D060)

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1752  
 Invalid: 1111

## Other-Specify (D060S)

File: Education\_employee

### Overview

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 6  
 Invalid: 0

## Where were you trained? (D070)

File: Education\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1752  
 Invalid: 1111

## Did that training improve your performance? (D071)

File: Education\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1752  
 Invalid: 1111

## If you did not take part in any training, please indicate why. (D072)

File: Education\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1109  
 Invalid: 1754

## Other-Specify (D072S)

File: Education\_employee

### Overview

**Other-Specify (D072S)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 69  
 Invalid: 0

**Are employees involved in designing training plans? (D073)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Do you need any specific skills to improve your performance at your current job? (D080)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**In which area do you need specific skills? (D090)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 2485  
 Invalid: 0

**ISCED Code (D090A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 2491  
 Invalid: 372  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVELD090A (ISCED1D090A)**

File: Education\_employee

**Overview**

**ISCED-LEVELD090A (ISCED1D090A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 0-9999

Valid cases: 2491  
 Invalid: 372  
 Minimum: 0  
 Maximum: 9999

**ISCED -LEVEL2D090A (ISCED2D090A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 2491  
 Invalid: 372  
 Minimum: 1  
 Maximum: 9999

**English Speak (D100A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**English Write (D100B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**French Speak (D100C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**French Write (D100D)**

File: Education\_employee

**Overview**

**French Write (D100D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Kinyarwanda Write (D100E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Kinyarwanda Speak (D100F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Swahili Write (D100G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Swahili Speak (D100H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other Write (D100I)**

File: Education\_employee

**Overview**

**Other Write (D100I)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other Speak (D100J)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (D100S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 256  
 Invalid: 0

**Has your performance ever been appraised? (created) (Perf\_ap)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**How often is your performance appraised? (E010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Who appraises your performance? (E011)**

File: Education\_employee

**Overview**

**Who appraises your performance? (E011)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2537  
 Invalid: 326

**Other-Specify (E011S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 73  
 Invalid: 0

**Has your performance been appraised since you began working for this establishment? (E012)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2537  
 Invalid: 326

**Do you receive a feedback? (E020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2418  
 Invalid: 445

**Have you ever been promoted since you joined your current employer? (F010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Year (F020A)**

File: Education\_employee

**Year (F020A)**

File: Education\_employee

**Overview**

Type: Continuous	Valid cases: 609
Format: numeric	Invalid: 2254
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 2.7
	Standard deviation: 4.9

**Month (F020B)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 608
Format: numeric	Invalid: 2255
Width: 2	
Decimals: 0	
Range: 0-11	

**How many hours do you usually work in a week? (G010)**

File: Education\_employee

**Overview**

Type: Continuous	Valid cases: 2860
Format: numeric	Invalid: 3
Width: 3	Minimum: 3
Decimals: 0	Maximum: 99
Range: 3-99	Mean: 44.1
Invalid: 999	Standard deviation: 19.4

**Are you entitled to annual leave days? (G020)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Calendar days (G030A)**

File: Education\_employee

**Overview**

Type: Continuous	Valid cases: 1966
Format: numeric	Invalid: 897
Width: 2	Minimum: 2
Decimals: 0	Maximum: 99
Range: 2-99	Mean: 30.7
Invalid: 0	Standard deviation: 8.6

**Working days (G030B)**

File: Education\_employee

**Overview**

Type: Continuous	Valid cases: 174
Format: numeric	Invalid: 2689
Width: 3	Minimum: 2
Decimals: 0	Maximum: 90
Range: 2-90	Mean: 20.7
Invalid: 888, 0	Standard deviation: 8.8

**How long does it take you to reach your workplace? (G040)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Main mode of transport you use to reach your workplace (G050)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (G050S)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 50
Format: character	Invalid: 0
Width: 30	

**Entitled to medical care assistance (G060)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**To what extent does it cover your medical expenses? (G061)**

File: Education\_employee

**To what extent does it cover your medical expenses? (G061)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1925  
 Invalid: 938

**Does the assistance extend to your family? (G070)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1925  
 Invalid: 938

**Clothing/Uniform (G080A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Protective gear (G080B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Accommodation (G080C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Transport (G080D)**

File: Education\_employee

**Transport (G080D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Pay to and from annual leave (G080E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Food (G080F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Free education for dependants (G080G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Maternal and paternal leave (G080H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Health and safety (G080I)**

File: Education\_employee

**Health and safety (G080I)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Terminal benefits (G080J)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Any other (specify) (G080K)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (G080S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 69  
 Invalid: 0

**How often does your salary get increased? (G090)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Is your salary annually adjusted for inflation? (G091)**

File: Education\_employee

**Overview**

**Is your salary annually adjusted for inflation? (G091)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 830  
 Invalid: 2033

**Member of any trade union (H010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**If No, why? (H020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1538  
 Invalid: 1325

**Is your employer contributing regularly to the social security fund for you? (H021)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (H020S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 216  
 Invalid: 0

**Extreme Dust, toxic gases (H030A)**

File: Education\_employee

**Overview**

**Extreme Dust, toxic gases (H030A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Extreme Noise (H030B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Extreme temperat. / humidity (H030C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Dangerous tools/animals (H030D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Work underground (H030E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other (specify) (H030G)**

File: Education\_employee

**Overview**

**Other (specify) (H030G)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (H030S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 71  
 Invalid: 0

**Verbal abuse (I010A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Physical abuse (I010B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Sexual harassment (I010C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Neglect (I010D)**

File: Education\_employee

**Overview**

**Neglect (I010D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Non payment of salary (I010E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Non payment of other benefits (I010F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Delayed payments of salary (I010G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Delayed payments of benefits (I010H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Underpayment of salary (I010I)**

File: Education\_employee

**Overview**

**Underpayment of salary (I010I)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Fatigue (I010J)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Excess workload/hours (I010K)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Dependants (I010L)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Discrimination (specify) (I010M)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Discrimination -specify (I010MA)**

File: Education\_employee

**Overview**

**Discrimination -specify (I010MA)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 11  
 Invalid: 0

**Other (specify) (I010N)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (I010S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 38  
 Invalid: 0

**Inform HR management (I020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Take painkillers (I020B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Talk to family members (I020C)**

File: Education\_employee

**Overview**

**Talk to family members (I020C)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Talk to supervisor (I020D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Inform police/lawyers (I020E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Inform manager/directors (I020F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Talk to friend (I020G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Ignore them (I020H)**

File: Education\_employee

**Overview**

**Ignore them (I020H)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Inform the Labour Inspector (I020I)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Ombudsman (I020J)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Public Service Commission (I020K)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2045  
 Invalid: 818

**Other (specify) (I020L)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2030  
 Invalid: 833

**Other-Specify (I020S)**

File: Education\_employee

**Overview**

**Other-Specify (I020S)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 40  
 Invalid: 0

**Does your organization have a gender policy? (J010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Preferential treatment due to sex? (J020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Quota for women (managm.) (J030A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Overall quota for women (J030B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Pref. recruitment for women (J030C)**

File: Education\_employee

**Overview**

**Pref. recruitment for women (J030C)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Pref. recruitment for men (J030D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Maternity leave (J030E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Differential retirement age (J030F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Preferential payment (J030G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Others (specify) (J030H)**

File: Education\_employee

**Overview**

**Others (specify) (J030H)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 192  
 Invalid: 2671

**Other-Specify (J030S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 4  
 Invalid: 0

**Quota for women (managm.) (J040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Overall quota for women (J040B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Pref. recruitment for women (J040C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Pref. recruitment for men (J040D)**

File: Education\_employee

**Overview**

**Pref. recruitment for men (J040D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Maternity leave (J040H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Differential retirement age (J040E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Preferential payment (J040F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Others (specify) (J040G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (J040S)**

File: Education\_employee

**Overview**

**Other-Specify (J040S)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 62  
 Invalid: 0

**Has your organization introduced the use of ICT? (K010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Production (K020A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Marketing (K020B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Human resource management (K020C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Communication (K020D)**

File: Education\_employee

**Overview**

**Communication (K020D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Records management (K020E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Accounting/Finance/Budgeting (K020F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Others (specify) (K020G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Recruitment (K020H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Other-Specify (K020S)**

File: Education\_employee

**Overview**

**Other-Specify (K020S)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 109  
 Invalid: 0

**Production (K030A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Marketing (K030B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Human resource management (K030C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Communication (K030D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Records management (K030E)**

File: Education\_employee

**Overview**

**Records management (K030E)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Accounting/Finance/Budgeting (K030F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Others (specify) (K030G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Recruitment (K030H)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 1917  
 Invalid: 946

**Other-Specify (K030S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 39  
 Invalid: 0

**Individual Computer (K040A)**

File: Education\_employee

**Overview**

**Individual Computer (K040A)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Shared computer (K040B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Private access to email (K040C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Common access to email (K040D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Access to internet (K040E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Others (specify). (K040F)**

File: Education\_employee

**Overview**

**Others (specify). (K040F)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Other-Specify (K040S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 18  
 Invalid: 0

**Individual Computer (K050A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Shared computer (K050B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Private access to email (K050C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Common access to email (K050D)**

File: Education\_employee

**Overview**

**Common access to email (K050D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Access to internet (K050E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Others (specify). (K050F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1917  
 Invalid: 946

**Other-Specify (K050S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 63  
 Invalid: 0

**Do you feel properly equipped to make fully use of the potential of ICT at your workplace? (K060)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 636  
 Invalid: 2227

**monthly gross earnings (L010)**

File: Education\_employee

**Overview**

**monthly gross earnings (L010)**

File: Education\_employee

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 5000-4321915  
 Invalid: 999999999

Valid cases: 2839  
 Invalid: 24  
 Minimum: 5000  
 Maximum: 4321915  
 Mean: 148078.5  
 Standard deviation: 286322

**What is your monthly net earnings? (L011)**

File: Education\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 4550-3842616  
 Invalid: 999999999

Valid cases: 2843  
 Invalid: 20  
 Minimum: 4550  
 Maximum: 3842616  
 Mean: 108250.8  
 Standard deviation: 200919.5

**Mode of your mountly payment? (L020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Other-Specify (L020S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 28

Valid cases: 2  
 Invalid: 0

**Do you have another occupation / job/employment? (L030)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**If yes, what kind of occupation / job (L040)**

File: Education\_employee

**Overview**

**If yes, what kind of occupation / job (L040)**

File: Education\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 476  
 Invalid: 0

**ISCO Code (L040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 476  
 Invalid: 2387  
 Minimum: 1120  
 Maximum: 9999

**ISCO\_FIRST\_LEVEL L040A (ISCO1L040A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 476  
 Invalid: 2387  
 Minimum: 1  
 Maximum: 9999

**average annual gross income from all additional job(s)? (L050)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 4000-99999999  
 Invalid: 99999999

Valid cases: 465  
 Invalid: 2398  
 Minimum: 4000  
 Maximum: 20000000

**Do you have an HIV / AIDS policy at workplace? (M010)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**VCT services (M020)**

File: Education\_employee

**Overview**

**VCT services (M020)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Free ARVs for HIV+ workers (M02A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Free condom distribution (M02B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Free food for HIV+ workers (M02C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Equal rights (M02E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Others (specify) (M02D)**

File: Education\_employee

**Overview**

**Others (specify) (M02D)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2312  
 Invalid: 551

**Other-Specify (M020S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 353  
 Invalid: 0

**Are you currently looking for a different job? (N020)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Which occupations are you targeting? (N030)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 472  
 Invalid: 0

**Which occupations are you targeting? (N0302)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 215  
 Invalid: 0

**ISCO (N030A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 480  
 Invalid: 2383  
 Minimum: 1111  
 Maximum: 9999

**ISCO\_FIRST\_LEVEL N030A (ISCO1N030A)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 480
Format: numeric	Invalid: 2383
Width: 7	Minimum: 1
Decimals: 2	Maximum: 9999
Range: 1-9999	

**ISCO (N030B)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 206
Format: numeric	Invalid: 2657
Width: 4	Minimum: 310
Decimals: 0	Maximum: 9629
Range: 110-9629	

**ISCO\_FIRST\_LEVELN030B (ISCO1N030B)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 206
Format: numeric	Invalid: 2657
Width: 5	Minimum: 1
Decimals: 2	Maximum: 10
Range: 1-99	

**Word of mouth/family/friends (N050A)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 480
Format: numeric	Invalid: 2383
Width: 1	
Decimals: 0	
Range: 1-9	

**Unsolicited / passing-by (N050B)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 480
Format: numeric	Invalid: 2383
Width: 1	
Decimals: 0	
Range: 1-9	

**Internet, media (N050C)**

File: Education\_employee

**Internet, media (N050C)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 480  
 Invalid: 2383

**LMIS (N050D)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 480  
 Invalid: 2383

**Job agents / bureaus (N050E)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 480  
 Invalid: 2383

**Training institutions (N050F)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 480  
 Invalid: 2383

**Other (specify) (N050G)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 480  
 Invalid: 2383

**Other-Specify (N050S)**

File: Education\_employee

**Other-Specify (N050S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 30  
 Invalid: 0

**Do you want to move away from your current residence to search for a new job? (N060)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2863  
 Invalid: 0

**Why are you willing to move? (N070)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2229  
 Invalid: 634

**Other-Specify (N070S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 78  
 Invalid: 0

**Where do you want to move to? (N080)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2229  
 Invalid: 634

**If you don't want to move, please indicate why (N090)**

File: Education\_employee

**Overview**

**If you don't want to move, please indicate why (N090)**

File: Education\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 630  
 Invalid: 2233

**If you don't want to move, please indicate why (N09A)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 358  
 Invalid: 2505

**If you don't want to move, please indicate why (N09B)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 147  
 Invalid: 2716

**Other-Specify (N090S)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 198  
 Invalid: 0

**If you only want to move within Rwanda or within EAC, please indicate why (N091)**

File: Education\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 988  
 Invalid: 1875

**If you only want to move within Rwanda or within EAC, please indicate why (N09C)**

File: Education\_employee

## If you only want to move within Rwanda or within EAC, please indicate why (N09C)

File: Education\_employee

### Overview

Type: Discrete	Valid cases: 690
Format: numeric	Invalid: 2173
Width: 1	
Decimals: 0	
Range: 1-9	

## If you only want to move within Rwanda or within EAC, please indicate why (N09D)

File: Education\_employee

### Overview

Type: Discrete	Valid cases: 359
Format: numeric	Invalid: 2504
Width: 1	
Decimals: 0	
Range: 1-9	

## Other-Specify (N091S)

File: Education\_employee

### Overview

Type: Discrete	Valid cases: 187
Format: character	Invalid: 0
Width: 30	

## (CODE)

File: Education\_employee

### Overview

Type: Continuous	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 4	Minimum: 1101
Decimals: 0	Maximum: 4506
Range: 1101-4506	Mean: 2591.6
	Standard deviation: 1046.6

## graduation year in interval (Year\_int)

File: Education\_employee

### Overview

Type: Discrete	Valid cases: 2370
Format: numeric	Invalid: 493
Width: 4	Minimum: 1
Decimals: 2	Maximum: 8
Range: 1-8	

**HOW LONG TO GET FIRST JOB (B140\_INT)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 11
Range: 0-11	

**Year of training in interval (D030\_INT)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 1752
Format: numeric	Invalid: 1111
Width: 4	Minimum: 1
Decimals: 2	Maximum: 7
Range: 1-7	

**MONTHS DURATION INT INTERVAL (D050\_INT)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 1752
Format: numeric	Invalid: 1111
Width: 4	Minimum: 1
Decimals: 2	Maximum: 5
Range: 1-5	

**LAST PROMOTION IN INTERVAL (F020A\_INT)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 609
Format: numeric	Invalid: 2254
Width: 4	Minimum: 0
Decimals: 2	Maximum: 5
Range: 0-5	

**(ISCED\_MIF)**

File: Education\_employee

**Overview**

Type: Discrete	Valid cases: 2863
Format: numeric	Invalid: 0
Width: 7	Minimum: 1
Decimals: 2	Maximum: 9999
Range: 0-9999	

**(Final\_weight)**

File: Education\_employee

## (Final\_weight)

File: Education\_employee

### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 12  
Range: 3.125-237.5

Valid cases: 2863  
Invalid: 0  
Minimum: 3.1  
Maximum: 237.5  
Mean: 28.8  
Standard deviation: 24.8

**SAMPLE CODE (id6)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 11043600-57004900

Valid cases: 505  
 Invalid: 0  
 Minimum: 11043600  
 Maximum: 57004900  
 Mean: 34636013.7  
 Standard deviation: 13034944.6

**Zone Number (zn)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-15

Valid cases: 505  
 Invalid: 0  
 Minimum: 0  
 Maximum: 15  
 Mean: 7.9  
 Standard deviation: 4.4

**5.1\_PROVINCE (id1)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 505  
 Invalid: 0

**5.2\_DISTRICT (id2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 505  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Mean: 3.9  
 Standard deviation: 2.1

**5.3\_SECTOR (id3)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-20

Valid cases: 505  
 Invalid: 0  
 Minimum: 1  
 Maximum: 20  
 Mean: 7.2  
 Standard deviation: 4.2

**5.4\_CELL (id4)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 505
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 13
Range: 0-13	Mean: 3.2
	Standard deviation: 2

**5.5\_VILLAGE (id5)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 505
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 27
Range: 0-27	Mean: 4.6
	Standard deviation: 3.4

**Province Name (p1)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 505
Format: character	Invalid: 0
Width: 10	

**District Name (p2)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 505
Format: character	Invalid: 0
Width: 15	

**Sector Name (p3)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 505
Format: character	Invalid: 0
Width: 15	

**Cell Name (p4)**

File: Education\_employer

**Overview**

**Cell Name (p4)**

File: Education\_employer

Type: Discrete  
Format: character  
Width: 15Valid cases: 505  
Invalid: 0**Village Name (p5)**

File: Education\_employer

**Overview**Type: Discrete  
Format: character  
Width: 15Valid cases: 504  
Invalid: 0**Education strata (STRATA)**

File: Education\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 1-4Valid cases: 505  
Invalid: 0  
Minimum: 1  
Maximum: 4**2.1.1.Population size High Position (samp1)**

File: Education\_employer

**Overview**Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-340Valid cases: 505  
Invalid: 0  
Minimum: 1  
Maximum: 340  
Mean: 18.7  
Standard deviation: 20.7**2.1.2.Population size Medium Position (samp2)**

File: Education\_employer

**Overview**Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-87Valid cases: 505  
Invalid: 0  
Minimum: 0  
Maximum: 87  
Mean: 1.1  
Standard deviation: 4.2**2.1.3.Population size Low Position (samp3)**

File: Education\_employer

**Overview**

## 2.1.3.Population size Low Position (samp3)

File: Education\_employer

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-32

Valid cases: 505  
Invalid: 0  
Minimum: 0  
Maximum: 32  
Mean: 4.1  
Standard deviation: 5

## 2.2.4.Population size Total (A+B+C) (samp4)

File: Education\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 2-429

Valid cases: 505  
Invalid: 0  
Minimum: 2  
Maximum: 429  
Mean: 23.9  
Standard deviation: 24.9

## 2.2.1.Sample size High Position (samp5)

File: Education\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-69

Valid cases: 505  
Invalid: 0  
Minimum: 1  
Maximum: 69  
Mean: 4.5  
Standard deviation: 4.6

## 2.2.2.Sample size Medium Position (samp6)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-17

Valid cases: 505  
Invalid: 0  
Minimum: 0  
Maximum: 17  
Mean: 0.3  
Standard deviation: 1

## 2.2.3.Sample size Low Position (samp7)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-16

Valid cases: 505  
Invalid: 0  
Minimum: 0  
Maximum: 16  
Mean: 1.1  
Standard deviation: 1.9

## 2.2.4.Sample size Total (A+B+C) (samp8)

File: Education\_employer

### Overview

Type: Continuous	Valid cases: 505
Format: numeric	Invalid: 0
Width: 6	Minimum: 1
Decimals: 0	Maximum: 86
Range: 1-86	Mean: 5.8
	Standard deviation: 6.1

## 050.A.Visit 1 (qv1)

File: Education\_employer

### Overview

Type: Discrete	Valid cases: 505
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

## 050.A2.Vist 1 Other (specify) (qv2)

File: Education\_employer

### Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 25	

## 050.B.Visit 2 (qva)

File: Education\_employer

### Overview

Type: Discrete	Valid cases: 109
Format: numeric	Invalid: 396
Width: 1	
Decimals: 0	
Range: 1-5	

## 050.B2.Vist2 Other (specify) (qvb)

File: Education\_employer

### Overview

Type: Discrete	Valid cases: 1
Format: character	Invalid: 0
Width: 25	

## 050.C.Visit 3 (qvc)

File: Education\_employer

### Overview

**050.C.Visit 3 (qvc)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 36  
 Invalid: 469

**050.C3.Vist3 Other (specify) (qvd)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 0  
 Invalid: 0

**050.D.Reason of non response (qve)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 4  
 Invalid: 501

**050.D.a.Other (Specify) (qvf)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 4  
 Invalid: 0

**M3:A010 When was the institution established? (m3a010)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1913-9999

Valid cases: 505  
 Invalid: 0

**Starting time in interval (M3A010\_int)**

File: Education\_employer

**Overview**

**Starting time in interval (M3A010\_int)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-5

Valid cases: 505  
 Invalid: 0  
 Minimum: 1  
 Maximum: 5

**M3:A020 Ownership of establishment (m3a020)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 505  
 Invalid: 0

**M3:A020a Other Specify (m3a020a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 12  
 Invalid: 0

**M3:A030 What type of training institution is this? (m3a030)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 505  
 Invalid: 0

**M3A030a Other Specify (m3a030a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 0  
 Invalid: 0

**M3:A040 Does this establishment offer only day, only boardin (m3a040)**

File: Education\_employer

**Overview**

## **M3:A040 Does this establishment offer only day, only boardin (m3a040)**

File: Education\_employer

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3  
Invalid: 9

Valid cases: 505  
Invalid: 0

## **M3:A050 Does this establishment cater for? (m3a050)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 505  
Invalid: 0

## **M3:A100 Are you self accounting? (m3a100)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 505  
Invalid: 0

## **M3:A101 What is the the legal status of your establishment (m3a101)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9  
Invalid: 999

Valid cases: 505  
Invalid: 0

## **M3A101 Other Specify (m3a101a)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: character  
Width: 30

Valid cases: 460  
Invalid: 0

**M3:A102a Rwandese Male shareholders (m3a102a)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 15.4
Invalid: 999	Standard deviation: 27.3

**M3:A102d Other EAC Male shareholders (m3a102d)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
Invalid: 999	Standard deviation: 0.2

**M3:A102g Rest of the World Male shareholders (m3a102g)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999	Standard deviation: 0

**M3A102 Other African/Male (a102a1)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 74
Range: 0-74	Mean: 3.5
Invalid: 999	Standard deviation: 14.2

**M3:A102b Rwandese female shareholders (m3a102b)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-75	Mean: 9.1
Invalid: 999	Standard deviation: 15.1

**M3:A102e Other EAC female shareholders (m3a102e)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999	Standard deviation: 0

**M3:A102h Rest of the World female shareholders (m3a102h)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999	Standard deviation: 0

**M3A102 Other African/Female (a102a2)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 4	Minimum: 0
Decimals: 0	Maximum: 31
Range: 0-31	Mean: 1.1
Invalid: 999	Standard deviation: 5.3

**M3:A102c Rwandese Total shareholders (m3a102c)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 24.6
Invalid: 999	Standard deviation: 38

**M3:A102f Other EAC Total shareholders (m3a102f)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
Invalid: 999	Standard deviation: 0.2

**M3:A102i Rest of the World Total shareholders (m3a102i)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999	Standard deviation: 0

**M3A102 Other African Total (a102a3)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 105
Range: 0-105	Mean: 4.8
Invalid: 999	Standard deviation: 19

**M3:A102j Total Male shareholders (m3a102j)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 148
Range: 0-148	Mean: 19
Invalid: 999	Standard deviation: 34.2

**M3:A102k Total female shareholders (m3a102k)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-75	Mean: 10.3
Invalid: 999	Standard deviation: 17.2

**M3:A102l Total shareholders (m3a102l)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 471
Width: 5	Minimum: 0
Decimals: 0	Maximum: 210
Range: 0-210	Mean: 29.3
Invalid: 999	Standard deviation: 47.4

**M3:A103 Ownership of premises (m3a103)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A103 Other Specify (m3a103a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 36  
 Invalid: 0

**M3:A104a access to the Postal services? (m3a104a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104b access to Sick bay/ sick room? (m3a104b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104c access to Internet? (m3a104c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104d access to Computer laboratory? (m3a104d)**

File: Education\_employer

**Overview**

**M3:A104d access to Computer laboratory? (m3a104d)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104e access to Science laboratory? (m3a104e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104f access to the Electricity? (m3a104f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:A104g access to Water? (m3a104g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3:B010 3. Total number of employees 2008(a) (m3b010a)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-429  
 Invalid: 99, 999

Valid cases: 468  
 Invalid: 37  
 Minimum: 0  
 Maximum: 429  
 Mean: 21.2  
 Standard deviation: 26.4

**M3:B010 4. Teaching/Training 2008(a) (m3b010d)**

File: Education\_employer

**M3:B010 4. Teaching/Training 2008(a) (m3b010d)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 468
Format: numeric	Invalid: 37
Width: 5	Minimum: 0
Decimals: 0	Maximum: 348
Range: 0-348	Mean: 15.1
Invalid: 99, 999	Standard deviation: 19.9

**M3:B010 5. Administration 2008(a) (m3b010g)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 467
Format: numeric	Invalid: 38
Width: 5	Minimum: 0
Decimals: 0	Maximum: 67
Range: 0-67	Mean: 2.5
Invalid: 99, 999	Standard deviation: 4.7

**M3:B010 6. Support staff 2008(a) (m3b010j)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 468
Format: numeric	Invalid: 37
Width: 5	Minimum: 0
Decimals: 0	Maximum: 44
Range: 0-44	Mean: 3.6
Invalid: 99, 999	Standard deviation: 5.6

**M3:B010 3. Total number of employees 2009(b) (m3b010b)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 492
Format: numeric	Invalid: 13
Width: 5	Minimum: 0
Decimals: 0	Maximum: 483
Range: 0-483	Mean: 22.1
Invalid: 99, 999	Standard deviation: 27.6

**M3:B010 4. Teaching/Training 2009(b) (m3b010e)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 492
Format: numeric	Invalid: 13
Width: 5	Minimum: 0
Decimals: 0	Maximum: 392
Range: 0-392	Mean: 15.7
Invalid: 99, 999	Standard deviation: 21.6

**M3:B010 5. Administration 2009(b) (m3b010h)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 491
Format: numeric	Invalid: 14
Width: 5	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 2.7
Invalid: 99, 999	Standard deviation: 4.6

**M3:B010 6. Support staff 2009(b) (m3b010k)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 492
Format: numeric	Invalid: 13
Width: 5	Minimum: 0
Decimals: 0	Maximum: 39
Range: 0-39	Mean: 3.7
Invalid: 99, 999	Standard deviation: 5.3

**M3:B010 3. Total number of employees 2010(c) (m3b010c)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 5	Minimum: 0
Decimals: 0	Maximum: 501
Range: 0-501	Mean: 24
Invalid: 99, 999	Standard deviation: 28.6

**M3:B010 4. Teaching/Training 2010(c) (m3b010f)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 5	Minimum: 0
Decimals: 0	Maximum: 412
Range: 0-412	Mean: 17.2
Invalid: 99, 999	Standard deviation: 23

**M3:B010 5. Administration 2010(c) (m3b010i)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 493
Format: numeric	Invalid: 12
Width: 5	Minimum: 0
Decimals: 0	Maximum: 58
Range: 0-58	Mean: 2.8
Invalid: 99, 999	Standard deviation: 4.1

**M3:B010 6. Support staff 2010(c) (m3b010l)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 5	Minimum: 0
Decimals: 0	Maximum: 39
Range: 0-39	Mean: 4.1
Invalid: 99, 999	Standard deviation: 5.5

**M3:BO11 How many of them are permanent? 2008(a) (m3bo11a)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 469
Format: numeric	Invalid: 36
Width: 6	Minimum: 0
Decimals: 0	Maximum: 203
Range: 0-203	Mean: 18.8
Invalid: 999	Standard deviation: 18.2

**M3:BO11 How many of them are permanent? 2009(b) (m3bo11b)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 493
Format: numeric	Invalid: 12
Width: 6	Minimum: 0
Decimals: 0	Maximum: 483
Range: 0-483	Mean: 20.4
Invalid: 999	Standard deviation: 27.4

**M3:BO11 How many of them are permanent? 2010(c) (m3bo11c)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 495
Format: numeric	Invalid: 10
Width: 6	Minimum: 0
Decimals: 0	Maximum: 501
Range: 0-501	Mean: 22
Invalid: 999	Standard deviation: 27.9

**M3:B020 3. Total number of employees turnover for 2008  
(m3b020a)**

File: Education\_employer

**Overview**

### **M3:B020 3. Total number of employees turnover for 2008 (m3b020a)**

File: Education\_employer

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-42  
Invalid: 999

Valid cases: 474  
Invalid: 31  
Minimum: 0  
Maximum: 42  
Mean: 1.6  
Standard deviation: 3.5

### **M3:B020 4. total number of employees turnover for Teaching/T2008 (m3b020d)**

File: Education\_employer

#### **Overview**

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-40  
Invalid: 999

Valid cases: 474  
Invalid: 31  
Minimum: 0  
Maximum: 40  
Mean: 1.3  
Standard deviation: 2.9

### **M3:B020 5. total number of employees turnover for Administra2008 (m3b020g)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-11  
Invalid: 999

Valid cases: 473  
Invalid: 32  
Minimum: 0  
Maximum: 11  
Mean: 0.2  
Standard deviation: 0.7

### **M3:B020 6. total number of employees turnover for Support st2008 (m3b020j)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-10  
Invalid: 999

Valid cases: 473  
Invalid: 32  
Minimum: 0  
Maximum: 10  
Mean: 0.2  
Standard deviation: 0.7

### **M3:B020 3. Total number of employees turnover for 2009 (m3b020b)**

File: Education\_employer

#### **Overview**

### **M3:B020 3. Total number of employees turnover for 2009 (m3b020b)**

File: Education\_employer

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-53  
Invalid: 999

Valid cases: 490  
Invalid: 15  
Minimum: 0  
Maximum: 53  
Mean: 2.2  
Standard deviation: 3.9

### **M3:B020 4. total number of employees turnover for Teaching/T2009 (m3b020e)**

File: Education\_employer

#### **Overview**

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-46  
Invalid: 999

Valid cases: 490  
Invalid: 15  
Minimum: 0  
Maximum: 46  
Mean: 1.7  
Standard deviation: 3.2

### **M3:B020 5. total number of employees turnover for Administra2009 (m3b020h)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-10  
Invalid: 999

Valid cases: 489  
Invalid: 16  
Minimum: 0  
Maximum: 10  
Mean: 0.3  
Standard deviation: 0.9

### **M3:B020 6. total number of employees turnover for Support st2009 (m3b020k)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-9  
Invalid: 999

Valid cases: 488  
Invalid: 17  
Minimum: 0  
Maximum: 9  
Mean: 0.2  
Standard deviation: 0.7

### **M3:B020 3. Total number of employees turnover for 2010 (m3b020c)**

File: Education\_employer

#### **Overview**

### **M3:B020 3. Total number of employees turnover for 2010 (m3b020c)**

File: Education\_employer

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-56  
Invalid: 999

Valid cases: 493  
Invalid: 12  
Minimum: 0  
Maximum: 56  
Mean: 2.7  
Standard deviation: 4

### **M3:B020 4. total number of employees turnover for Teaching/T2010 (m3b020f)**

File: Education\_employer

#### **Overview**

Type: Continuous  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-53  
Invalid: 999

Valid cases: 493  
Invalid: 12  
Minimum: 0  
Maximum: 53  
Mean: 2.1  
Standard deviation: 3.6

### **M3:B020 5. total number of employees turnover for Administra2010 (m3b020i)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-7  
Invalid: 999

Valid cases: 492  
Invalid: 13  
Minimum: 0  
Maximum: 7  
Mean: 0.3  
Standard deviation: 0.7

### **M3:B020 6. total number of employees turnover for Support st2010 (m3b020l)**

File: Education\_employer

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 15  
Decimals: 0  
Range: 0-11  
Invalid: 999

Valid cases: 491  
Invalid: 14  
Minimum: 0  
Maximum: 11  
Mean: 0.3  
Standard deviation: 1

### **M3:B030 Most common reason for staff turn over among male em (m3b030)**

File: Education\_employer

#### **Overview**

## **M3:B030 Most common reason for staff turn over among male em (m3b030)**

File: Education\_employer

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 505  
Invalid: 0

## **M3:B030a Other Specify (m3b030a)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: character  
Width: 30

Valid cases: 176  
Invalid: 0

## **M3:B040 Most common reason for staff turn over among male em (m3b040)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 505  
Invalid: 0

## **M3B040a Other Specify (m3b040a)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: character  
Width: 30

Valid cases: 126  
Invalid: 0

## **Does your establishment have a plan to increase or decrease the no of employees ? (M3030A0)**

File: Education\_employer

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 505  
Invalid: 0

## **M3E010 Does your establishment have a staff training and dev (m3e010)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 505
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3E020 Apprenticeship (m3e020a)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 406
Format: numeric	Invalid: 99
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3E020 On the-job-training (m3e020b)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 406
Format: numeric	Invalid: 99
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3E020 Own Training Centre (m3e020c)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 406
Format: numeric	Invalid: 99
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3E020 Sponsorship to training instit. (local) (m3e020d)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 406
Format: numeric	Invalid: 99
Width: 1	
Decimals: 0	
Range: 1-9	

**M3E020 Sponsorship to training instit. (abroad) (m3e020e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E020 Workshops (m3e020f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E020 Other programs (m3e020g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E020 Other programs (specify) (m3e020h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 17  
 Invalid: 0

**M3E030 Apprenticeship (m3e030a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 On the-job-training (m3e030b)**

File: Education\_employer

**Overview**

**M3E030 On the-job-training (m3e030b)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Own Training Centre (m3e030c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Sponsorship to training instit. (local) (m3e030d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Sponsorship to training instit. (abroad) (m3e030e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Workshops (m3e030f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Other programs (m3e030g)**

File: Education\_employer

**Overview**

**M3E030 Other programs (m3e030g)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E030 Other programs (specify) (m3e030h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 14  
 Invalid: 0

**M3E040 Apprenticeship (m3e040a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 On the-job-training (m3e040b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Own Training Centre (m3e040c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Sponsorship to training instit. (local) (m3e040d)**

File: Education\_employer

**Overview**

**M3E040 Sponsorship to training instit. (local) (m3e040d)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Sponsorship to training instit. (abroad) (m3e040e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Workshops (m3e040f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Other programs (m3e040g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E040 Other programs (specify) (m3e040h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 20  
 Invalid: 0

**M3E050 a.Managerial(Rectors, Head) (m3e050a)**

File: Education\_employer

**Overview**

**M3E050 a.Managerial(Rectors, Head) (m3e050a)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 249  
 Invalid: 256

**M3E050 b.Supervisory (Dean) (m3e050b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 257  
 Invalid: 248

**M3E050 c.Technical staff/Professional (m3e050c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 391  
 Invalid: 114

**M3E050 d.Clerical (m3e050d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 146  
 Invalid: 359

**M3E050 e.Casual (m3e050e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 72  
 Invalid: 433

**M3E050 f.Other Specify (m3e050f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 5  
 Invalid: 0

**M3E070 Does your establ. have in-house training facilities f (m3e070)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 406  
 Invalid: 99

**M3E071a Do you have facilities for Training space (m3e071a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071b Do you have facilities for Specialised trainers (m3e071b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071c Do you have facilities for Computers/Lab (m3e071c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071d Do you have facilities for Projector (m3e071d)**

File: Education\_employer

**M3E071d Do you have facilities for Projector (m3e071d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071e Do you have facilities for Training materials(manual (m3e071e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071f Do you have facilities for Laboratory (m3e071f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071g Do you have facilities for any other (m3e071g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 282  
 Invalid: 223

**M3E071gg Specify (e071ggg)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 8  
 Invalid: 0

## **M3E080a What skills / qualifications are in general lacking/ Managerial skills (m3e080a)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080b What skills / qualifications are in general lacking/Technical skills (m3e080b)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080c What skills / qualifications are in general lacking/Entrepreneurial skills (m3e080c)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080d What skills / qualifications are in general lacking/Language skills (m3e080d)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080e What skills / qualifications are in general lacking/Customer care (m3e080e)**

File: Education\_employer

### **Overview**

## **M3E080e What skills / qualifications are in general lacking/Customer care (m3e080e)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080f What skills in general lacking among your staff/Innovativeness/Creativity (m3e080f)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080g What skills in general lacking among your staff/IT skills (m3e080g)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080h What skills in general lacking among your staff/Didactics/Teaching skills (m3e080h)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080i What skills in general lacking among your staff/Communication skills (m3e080i)**

File: Education\_employer

### **Overview**

## **M3E080i What skills in general lacking among your staff/Communication skills (m3e080i)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080j What skills in general lacking among your staff/Other (m3e080j)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E080k What skills in general lacking among your staff/Other specified (m3e080k)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 18  
 Invalid: 0

## **M3E090 Did you conduct any staff training in the last 12 mon (m3e090)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

## **M3E100a Area of training / Managerial skills (m3e100a)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100b Area of training / Technical skills (m3e100b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100c Area of training / Entrepreneurial skills (m3e100c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100d Area of training / Language skills (m3e100d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100e Area of training / Customer care (m3e100e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100f Area of training/Innovativeness/Creativity (m3e100f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100g Area of training/IT skills (m3e100g)**

File: Education\_employer

**M3E100g Area of training/IT skills (m3e100g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100h Area of training/Didactics/Teaching skills (m3e100h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100i Area of training/Communication skills (m3e100i)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100j Area of training/Other (m3e100j)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 391  
 Invalid: 114

**M3E100k Area of training/Other specified (m3e100k)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 25  
 Invalid: 0

**M3E120 Do you face any challenges that limit your staff tra (m3e120)**

File: Education\_employer

## M3E120 Do you face any challenges that limit your staff training? (m3e120)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 504  
Invalid: 1

## M3E130a Which challenges limit the training of your staff ? (m3e130a)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 469  
Invalid: 36

## M3E130b Which challenges limit the training of your staff ? (m3e130b)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 390  
Invalid: 115

## M3E130c Which challenges limit the training of your staff ? (m3e130c)

File: Education\_employer

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 256  
Invalid: 249

## M3E130d Other specify (e130e1)

File: Education\_employer

### Overview

Type: Discrete  
Format: character  
Width: 30

Valid cases: 12  
Invalid: 0

**Have you hired TVET graduate? (TVT\_GR)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-2

Valid cases: 495  
 Invalid: 10  
 Minimum: 1  
 Maximum: 2

**M3E131 a M3E131 how satisfied are you with the performance (m3e131a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**Have you hired university graduates? (High\_Gra)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 8  
 Decimals: 2  
 Range: 1-9

Valid cases: 505  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M3E131 b how satisfied are you with the performance of Hig (m3e131b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3E132\_1 TVET (e132a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 505  
 Invalid: 0

**M3E132\_2 TVET (e132c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 361  
 Invalid: 144

**M3E132\_3 TVET (e132e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 239  
 Invalid: 266

**M3E132\_1 Higher Inst (e132b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 505  
 Invalid: 0

**M3E132\_2 Higher Inst (e132d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 373  
 Invalid: 132

**M3E132\_3 Higher Inst (e132f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 245  
 Invalid: 260

**M3E132\_1a Other Specify (e132a1)**

File: Education\_employer

**M3E132 \_1a Other Specify (e132a1)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 39  
 Invalid: 0

**M3E132 \_1b Other Specify (e132b1)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 36  
 Invalid: 0

**M3E132 \_2a Other Specify (e132c1)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 24  
 Invalid: 0

**M3E132 \_2b Other Specify (e132c2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 22  
 Invalid: 0

**M3E132 \_3a Other Specify (e132e1)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 14  
 Invalid: 0

**M3E132 \_3b Other Specify (e132e2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 50  
 Invalid: 0

## M3E140 Do you have an industrial attachment./ apprenticeship (e140)

File: Education\_employer

### Overview

Type: Discrete	Valid cases: 505
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## M3E150 Male (e150a)

File: Education\_employer

### Overview

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 4	Minimum: 0
Decimals: 0	Maximum: 176
Range: 0-176	Mean: 3.6
Invalid: 99999	Standard deviation: 14.1

## M3E150 Female (e150b)

File: Education\_employer

### Overview

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 4	Minimum: 0
Decimals: 0	Maximum: 62
Range: 0-62	Mean: 2.2
Invalid: 99999	Standard deviation: 5.2

## M3E150 Total (e150c)

File: Education\_employer

### Overview

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 6	Minimum: 0
Decimals: 0	Maximum: 238
Range: 0-238	Mean: 5.8
Invalid: 99999	Standard deviation: 18.8

## M3E151a Male hired number in 2009 (e151a)

File: Education\_employer

### Overview

Type: Continuous	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 103
Range: 0-103	Mean: 0.9
Invalid: 99999	Standard deviation: 7.1

**M3E151b Female hired number in 2009 (e151b)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	Mean: 0.3
Invalid: 99999	Standard deviation: 1.5

**M3E151c Total hired number in 2009 (e151c)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 123
Range: 0-123	Mean: 1.2
Invalid: 99999	Standard deviation: 8.5

**M3E151d Male hired number in 2010 (e151d)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 237
Range: 0-237	Mean: 2.1
Invalid: 99999	Standard deviation: 17.4

**M3E151e Female hired number in 2010 (e151e)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-75	Mean: 0.7
Invalid: 99999	Standard deviation: 5.4

**M3E151f Total hired number in 2010 (e151f)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 214
Format: numeric	Invalid: 291
Width: 6	Minimum: 0
Decimals: 0	Maximum: 312
Range: 0-312	Mean: 2.7
Invalid: 99999	Standard deviation: 22.8

**M3E151g Male hired number in 2011 (e151g)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 6	Minimum: 0
Decimals: 0	Maximum: 116
Range: 0-116	Mean: 1.5
Invalid: 99999	Standard deviation: 8.8

**M3E151h Female hired number in 2011 (e151h)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 6	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 0.6
Invalid: 99999	Standard deviation: 3.7

**M3E151i Total hired number in 2011 (e151i)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 215
Format: numeric	Invalid: 290
Width: 6	Minimum: 0
Decimals: 0	Maximum: 166
Range: 0-166	Mean: 2
Invalid: 99999	Standard deviation: 12.4

**M3E152 Do interns take part in specifically designed training (m3e152)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 215
Format: numeric	Invalid: 290
Width: 1	
Decimals: 0	
Range: 1-9	

**M3E153 How long on average are the apprenticeships / interns (m3e153)**

File: Education\_employer

**Overview**

## M3E153 How long on average are the apprenticeships / interns (m3e153)

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-12  
 Invalid: 99

Valid cases: 214  
 Invalid: 291  
 Minimum: 0  
 Maximum: 12  
 Mean: 1.8  
 Standard deviation: 1.5

## M3E154 What are the financial agreements? (m3e154)

File: Education\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 215  
 Invalid: 290

## M3E155a What is the reason for not hosting interns (e155a)

File: Education\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 288  
 Invalid: 217

## M3E155b What is the reason for not hosting interns (e155b)

File: Education\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 137  
 Invalid: 368  
 Minimum: 1  
 Maximum: 6

## M3E155c What is the reason for not hosting interns (e155c)

File: Education\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 39  
 Invalid: 466  
 Minimum: 1  
 Maximum: 6

**M3E155 Specify (e155)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 64  
 Invalid: 0

**M3F001 What was the major source of your start- up capital (f001)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 305  
 Invalid: 200

**M3F001 Other Specify (f001a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 133  
 Invalid: 0

**M3F002 If own saving, what was the major source? (f002)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6  
 Invalid: 499

**M3F002 Other Specify (f002a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1  
 Invalid: 0

**M3F003 Have you ever applied for a loan from a bank or anot (f003)**

File: Education\_employer

**Overview**

## **M3F003 Have you ever applied for a loan from a bank or another institution (f003)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 305  
 Invalid: 200

## **M3F004 a Reason of No need (f004a)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

## **M3F004 b No guarantee (f004b)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

## **M3F004 c Long procedures (f004c)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

## **M3F004 d High interest rate (f004d)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

## **M3F004 e Lack of information (f004e)**

File: Education\_employer

**M3F004 e Lack of information (f004e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

**M3F004 f Fear of risks (f004f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 201  
 Invalid: 304

**M3F004 g Other (f004g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 200  
 Invalid: 305

**M3F004 h Other Specify (f004h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 10  
 Invalid: 0

**M3F005 Have you received a loan from a bank or another financial institution (f005)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 96  
 Invalid: 409

**M3F006 a Reason Poor/No business plan (f006a)**

File: Education\_employer

**M3F006 a Reason Poor/No business plan (f006a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7  
 Invalid: 498

**M3F006 b No guarantee/Insufficient (f006b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7  
 Invalid: 498

**M3F006 c Lack of start\_up fund (f006c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7  
 Invalid: 498

**M3F006 d No feedback from the bank (f006d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7  
 Invalid: 498

**M3F006 e Other (f006e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7  
 Invalid: 498

**M3F006 f Other Specify (f006f)**

File: Education\_employer

**M3F006 f Other Specify (f006f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1  
 Invalid: 0

**Number of Permanent employees receiving wage (f010a)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-466  
 Invalid: 999999999

Valid cases: 501  
 Invalid: 4  
 Minimum: 0  
 Maximum: 466  
 Mean: 23.1  
 Standard deviation: 27.5

**Number of permanent employee receing Bonuses (f010e)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-2155  
 Invalid: 999999999

Valid cases: 501  
 Invalid: 4  
 Minimum: 0  
 Maximum: 2155  
 Mean: 12.6  
 Standard deviation: 96.5

**Number of permanent employee receing allowances (f010i)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-5410  
 Invalid: 999999999

Valid cases: 501  
 Invalid: 4  
 Minimum: 0  
 Maximum: 5410  
 Mean: 24.7  
 Standard deviation: 242.3

**Number of permanent employee receing social security contribution (f010m)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-466  
 Invalid: 999999999

Valid cases: 501  
 Invalid: 4  
 Minimum: 0  
 Maximum: 466  
 Mean: 20.2  
 Standard deviation: 26.9

**Number of permanent employee receing training (f010q)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 501
Format: numeric	Invalid: 4
Width: 4	Minimum: 0
Decimals: 0	Maximum: 49
Range: 0-49	Mean: 1.6
Invalid: 99999999	Standard deviation: 5.2

**Number of permanent employee receing other benefits (f010u)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 501
Format: numeric	Invalid: 4
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3193
Range: 0-3193	Mean: 11.1
Invalid: 99999999	Standard deviation: 143.3

**Amount Paid to permanent employees for wages and salaries/over time (f010b)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 499
Format: numeric	Invalid: 6
Width: 15	Minimum: 0
Decimals: 0	Maximum: 220814934
Range: 0-220814934	Mean: 3172032.9
Invalid: 99999999	Standard deviation: 13182744.4

**Amount Paid to permanent employees for bonus (f010f)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 500
Format: numeric	Invalid: 5
Width: 15	Minimum: 0
Decimals: 0	Maximum: 15915142
Range: 0-15915142	Mean: 198296.1
Invalid: 99999999	Standard deviation: 854631.8

**Amount Paid to permanent employees for allowances (f010j)**

File: Education\_employer

**Overview**

## **Amount Paid to permanent employees for allowances (f010j)**

File: Education\_employer

Type: Continuous	Valid cases: 501
Format: numeric	Invalid: 4
Width: 15	Minimum: 0
Decimals: 0	Maximum: 112002105
Range: 0-112002105	Mean: 652957
Invalid: 999999999	Standard deviation: 5462053.3

## **Amount Paid to permanent employees for social security (f010n)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 499
Format: numeric	Invalid: 6
Width: 15	Minimum: 0
Decimals: 0	Maximum: 60310508
Range: 0-60310508	Mean: 420412.3
Invalid: 999999999	Standard deviation: 3150459.8

## **Amount Paid to permanent employees for training (f010r)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 500
Format: numeric	Invalid: 5
Width: 15	Minimum: 0
Decimals: 0	Maximum: 3000000
Range: 0-3000000	Mean: 23864.8
Invalid: 999999999	Standard deviation: 172994.5

## **Amount Paid to permanent employees for other benefits (f010v)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 501
Format: numeric	Invalid: 4
Width: 15	Minimum: 0
Decimals: 0	Maximum: 12002028
Range: 0-12002028	Mean: 86420.2
Invalid: 999999999	Standard deviation: 629538

## **Total expenditure to permanent (T\_P)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 501
Format: numeric	Invalid: 4
Width: 8	Minimum: 0
Decimals: 2	Maximum: 350786563
Range: 0-350786563	Mean: 4539198.8
	Standard deviation: 19811668.1

**Number of temporally employees receiving wage (f010c)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 4	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	Mean: 1.8
Invalid: 999999999	Standard deviation: 4.6

**Number of temporally employees receiving bonus (f010g)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 493
Format: numeric	Invalid: 12
Width: 4	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	Mean: 0.2
Invalid: 999999999	Standard deviation: 1.5

**Number of temporally employees receiving allowances (f010k)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 492
Format: numeric	Invalid: 13
Width: 4	Minimum: 0
Decimals: 0	Maximum: 16
Range: 0-16	Mean: 0.2
Invalid: 999999999	Standard deviation: 1.4

**Number of temporally employees receiving socialsecurity contribution (f010o)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 4	Minimum: 0
Decimals: 0	Maximum: 76
Range: 0-76	Mean: 0.9
Invalid: 999999999	Standard deviation: 4.8

**Number of temporally employees receiving training (f010s)**

File: Education\_employer

**Overview**

## **Number of temporally employees receiving training (f010s)**

File: Education\_employer

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-26  
 Invalid: 99999999

Valid cases: 495  
 Invalid: 10  
 Minimum: 0  
 Maximum: 26  
 Mean: 0.1  
 Standard deviation: 1.4

## **Number of temporally employees receiving other benefits (f010w)**

File: Education\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-16  
 Invalid: 99999999

Valid cases: 493  
 Invalid: 12  
 Minimum: 0  
 Maximum: 16  
 Mean: 0.1  
 Standard deviation: 1

## **Amount Paid to temporally employees for wages and salaries/over time (f010d)**

File: Education\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 0-30400000  
 Invalid: 99999999

Valid cases: 494  
 Invalid: 11  
 Minimum: 0  
 Maximum: 30400000  
 Mean: 230833.7  
 Standard deviation: 1749205.3

## **Amount Paid to temporally employees for bonus (f010h)**

File: Education\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 0-2500000  
 Invalid: 99999999

Valid cases: 493  
 Invalid: 12  
 Minimum: 0  
 Maximum: 2500000  
 Mean: 6942.2  
 Standard deviation: 114695.4

## **Amount Paid to temporally employees for allowances (f010l)**

File: Education\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 0-474362  
 Invalid: 99999999

Valid cases: 492  
 Invalid: 13  
 Minimum: 0  
 Maximum: 474362  
 Mean: 2832.3  
 Standard deviation: 28966.9

## **Amount Paid to temporally employees for social security contribution (f010p)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 494
Format: numeric	Invalid: 11
Width: 15	Minimum: 0
Decimals: 0	Maximum: 1764500
Range: 0-1764500	Mean: 10440.1
Invalid: 999999999	Standard deviation: 107413.3

## **Amount Paid to temporally employees for training (f010t)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 495
Format: numeric	Invalid: 10
Width: 15	Minimum: 0
Decimals: 0	Maximum: 430000
Range: 0-430000	Mean: 942.2
Invalid: 999999999	Standard deviation: 19372.3

## **Amount Paid to temporally employees for other benefits (f010x)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 495
Format: numeric	Invalid: 10
Width: 15	Minimum: 0
Decimals: 0	Maximum: 429000
Range: 0-429000	Mean: 1110.7
Invalid: 999999999	Standard deviation: 19575.3

## **Total expenditure to temporally (T\_T)**

File: Education\_employer

### **Overview**

Type: Continuous	Valid cases: 497
Format: numeric	Invalid: 8
Width: 8	Minimum: 0
Decimals: 2	Maximum: 31734848
Range: 0-31734848	Mean: 251552.2
	Standard deviation: 1854462

## **M3F050 major sources of funding for this institution (m3f050)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 504
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	
Range: 1-99	

**M3F050 Other Specify (m3f05a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 7  
 Invalid: 0

**M3G010 1st source\_Low skil(position)****M3G010 1st source\_High and middle skilled(position)>A2  
(g010a2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3G010 2nd source\_Low skil(position)****M3G010 2nd source\_High and middle skilled(position)>A2  
(g010b2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 126  
 Invalid: 379

**M3G010 3rd source\_Low skil(position)****M3G010 3rd source\_High and middle skilled(position)>A2  
(g010c2)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 27  
 Invalid: 478

**M3G010 Other Specify (g010)**

File: Education\_employer

**Overview**

**M3G010 Other Specify (g010)**

File: Education\_employer

Type: Discrete  
Format: character  
Width: 30Valid cases: 237  
Invalid: 0**M3G011 In the last year, have you recruited any person in y (g011)**

File: Education\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 505  
Invalid: 0**M3G020 In the last year, have you advertised any post? (g020)**

File: Education\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 505  
Invalid: 0**M3G040 Have you ever used LMIS? (g040)**

File: Education\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 505  
Invalid: 0**M3G041 1st experience with LMIS (g041a)**

File: Education\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 14  
Invalid: 491**M3G041 2nd experience with LMIS (g041b)**

File: Education\_employer

**Overview**

**M3G041 2nd experience with LMIS (g041b)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 12  
 Invalid: 493

**M3G041 3rd experience with LMIS (g041c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 6  
 Invalid: 499

**M3G041 Other Specify (g041)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1  
 Invalid: 0

**M3G042 As you did not use LMIS, have you heard about it? (g042)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 487  
 Invalid: 18

**M3G043 1st Reason why not Using LMIS (g043a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 139  
 Invalid: 366

**M3G043 2nd Reason why not Using LMIS (g043b)**

File: Education\_employer

**Overview**

**M3G043 2nd Reason why not Using LMIS (g043b)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 54  
 Invalid: 451

**M3G043 3rd Reason why not Using LMIS (g043c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8  
 Invalid: 497

**M3G043 Other Specify (g043d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 45  
 Invalid: 0

**M3G050 Do you currently envisage hiring non-nationals? (g050)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3G051 1st reason (g051a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 204  
 Invalid: 301

**M3G051 2nd reason (g051b)**

File: Education\_employer

**Overview**

**M3G051 2nd reason (g051b)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 126  
 Invalid: 379

**M3G051 3rd reason (g051c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 47  
 Invalid: 458

**M3G051 Other Specify (g051s)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 34  
 Invalid: 0

**M3G052 1st countries / regions (g052a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 204  
 Invalid: 301

**M3G052 2nd countries / regions (g052b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 126  
 Invalid: 379

**M3G052 3rd countries / regions (g052c)**

File: Education\_employer

**Overview**

**M3G052 3rd countries / regions (g052c)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 55  
 Invalid: 450

**M3G053 1st Reason why not envisage hiring non-national? (g053a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 294  
 Invalid: 211

**M3G053 2nd Reason why not envisage hiring non-national?  
(g053b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 210  
 Invalid: 295

**M3G053 3rd Reason why not envisage hiring non-national?  
(g053c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 139  
 Invalid: 366

**M3G053 Other Specify (g053d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 49  
 Invalid: 0

**M3H040 1st obstacle (h040a)**

File: Education\_employer

**M3H040 1st obstacle (h040a)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 106
Format: numeric	Invalid: 399
Width: 1	
Decimals: 0	
Range: 1-9	

**M3H040 2nd obstacle (h040b)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 35
Format: numeric	Invalid: 470
Width: 1	
Decimals: 0	
Range: 1-9	

**M3H040 3rd obstacle (h040c)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 489
Width: 1	
Decimals: 0	
Range: 1-9	

**M3H040 Other Specify (h040)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 18
Format: character	Invalid: 0
Width: 30	

**M3H041 1st Need (h041a)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 106
Format: numeric	Invalid: 399
Width: 1	
Decimals: 0	
Range: 1-9	

**M3H041 2nd Need (h041b)**

File: Education\_employer

**Overview**

**M3H041 2nd Need (h041b)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 48  
 Invalid: 457

**M3H041 3rd Need (h041c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 28  
 Invalid: 477

**M3H041 Other Specify (h041d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 26  
 Invalid: 0

**M3H050 Do you conduct Tracer studies? (h050)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 106  
 Invalid: 399

**M3H060 How long does it take for a former student to get emp (h060)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 106  
 Invalid: 399

**M3H070 1st relevance of training Programme (h070a)**

File: Education\_employer

**Overview**

**M3H070 1st relevance of training Programme (h070a)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 106  
 Invalid: 399

**M3H070 2nd relevance of training Programme (h070b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 38  
 Invalid: 467

**M3H070 3rd relevance of training Programme (h070c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 22  
 Invalid: 483

**M3H070 Other Specify (h070d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 13  
 Invalid: 0

**M3H080 Does your institution offer long distance learning (h080)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 106  
 Invalid: 399

**M3H090 Does your institution offer part time studies (h090)**

File: Education\_employer

**Overview**

**M3H090 Does your institution offer part time studies (h090)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 106  
 Invalid: 399

**M3I020 Is your institution a member of any organization/asso (i020)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3I030 Name one of the organization (i030)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 120  
 Invalid: 0

**M3I040 In the past year have you received any cooperation or (i040)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 123  
 Invalid: 382

**M3I060 Is your institution affiliated to another organisation (i060)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3J010 Does your organization have a gender policy (j010)**

File: Education\_employer

**M3J010 Does your organization have a gender policy (j010)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3J020 Does your organisation practice preferential treatment (j020)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3J030 Quota of management positions for women (j030a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Overall quota for women (j030b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Preferential recruitment for women (j030c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Preferential recruitment for men (j030d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Maternity leave (j030e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Differential retirement age (j030f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Preferential payment (j030g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Other (j030h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 52  
 Invalid: 453

**M3J030 Other Specify (j030i)**

File: Education\_employer

**M3J030 Other Specify (j030i)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1  
 Invalid: 0

**M3K010 Do you have an HIV and AIDS in your workplace (k010)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3K020 HIV AIDS VCT services VCT services (k020a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Free ARVs for workers who are HIV+ (k020b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Free condom distribution for workers (k020c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Free food rations for workers who are HIV+ (k020d)**

File: Education\_employer

**Overview**

**M3K020 Free food rations for workers who are HIV+ (k020d)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Workers' rights (k020e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Others (k020f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 483  
 Invalid: 22

**M3K020 Other Specify (k020g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 103  
 Invalid: 0

**M3L010 Has your institution introduced ICT use (l010)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 505  
 Invalid: 0

**M3L020 ICT Used for Production/Teaching (l020a)**

File: Education\_employer

**Overview**

**M3L020 ICT Used for Production/Teaching (l020a)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 237  
 Invalid: 268

**M3L020 ICT Used for Marketing (l020b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 237  
 Invalid: 268

**M3L020 ICT Used for Human resource management (l020c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 237  
 Invalid: 268

**M3L020 ICT Used for Communication (l020d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 237  
 Invalid: 268

**M3L020 ICT Used for Records management (l020e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 237  
 Invalid: 268

**M3L020 ICT Used for Accounting/Finance/Planning/Budgeting (l020f)**

File: Education\_employer

## **M3L020 ICT Used for Accounting/Finance/Planning/Budgeting (l020f)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 237
Format: numeric	Invalid: 268
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3L020 ICT Used for Employment (l020g)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 237
Format: numeric	Invalid: 268
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3L020 ICT Used for any Other (l020h)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 237
Format: numeric	Invalid: 268
Width: 1	
Decimals: 0	
Range: 1-9	

## **M3L020 for any Other please Specify (l020i)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 7
Format: character	Invalid: 0
Width: 30	

## **M3L030 how has the use of ICT affected the Production/Teach (l030a)**

File: Education\_employer

### **Overview**

Type: Discrete	Valid cases: 237
Format: numeric	Invalid: 268
Width: 1	
Decimals: 0	
Range: 0-9	

**M3L030 how has the use of ICT affected the Marketing (l030b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected Human resource management (l030c)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected the Communication (l030d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected the Records management (l030e)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected the Accounting (l030f)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected the Employment (l030g)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 how has the use of ICT affected Other (l030h)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 237  
 Invalid: 268

**M3L030 Other Specify (l030i)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 4  
 Invalid: 0

**M3L040 1st challenge (l040a)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 237  
 Invalid: 268

**M3L040 2nd challenge (l040b)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 212  
 Invalid: 293

**M3L040 3rd challenge (l040c)**

File: Education\_employer

**Overview**

**M3L040 3rd challenge (l040c)**

File: Education\_employer

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 164  
 Invalid: 341

**M3L040 Other specify (l040d)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 11  
 Invalid: 0

**M3C10 Number of Permanent posts (Citizenship and Gross remuneration) (nbrc10)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-116

Valid cases: 503  
 Invalid: 2  
 Minimum: 1  
 Maximum: 116  
 Mean: 12.1  
 Standard deviation: 10.6

**M3C020 Number of Permanent posts (Reasons why the post is vacant) (nbrc20)**

File: Education\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-20

Valid cases: 447  
 Invalid: 58  
 Minimum: 0  
 Maximum: 20  
 Mean: 0.9  
 Standard deviation: 2.1

**M3030 Number of Staff and Skills (nbrc30)**

File: Education\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-76

Valid cases: 346  
 Invalid: 159  
 Minimum: 0  
 Maximum: 76  
 Mean: 11.8  
 Standard deviation: 9.4

**M3O31 Number of Enrollement by programme (nbrc3a)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 290
Format: numeric	Invalid: 215
Width: 3	Minimum: 0
Decimals: 0	Maximum: 53
Range: 0-53	Mean: 1.6
	Standard deviation: 4.5

**M3G30 Number of Enrollement by programme (nbrg3)**

File: Education\_employer

**Overview**

Type: Discrete	Valid cases: 231
Format: numeric	Invalid: 274
Width: 3	Minimum: 0
Decimals: 0	Maximum: 15
Range: 0-15	Mean: 2.7
	Standard deviation: 2.1

**Final weight (Final\_weight)**

File: Education\_employer

**Overview**

Type: Continuous	Valid cases: 505
Format: numeric	Invalid: 0
Width: 11	Minimum: 1
Decimals: 4	Maximum: 17
Range: 1-17	Mean: 7.9
	Standard deviation: 3.6

**SAMPLE CODE (IDA)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 11000100-57072006

Valid cases: 17345  
 Invalid: 0  
 Minimum: 11000100  
 Maximum: 57072006  
 Mean: 26968859.7  
 Standard deviation: 14875588.7

**Fiche Number (ID9)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-998

Valid cases: 17345  
 Invalid: 0  
 Minimum: 0  
 Maximum: 998  
 Mean: 54.4  
 Standard deviation: 143.8

**Month (F020B)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 3468  
 Invalid: 13877  
 Minimum: 0  
 Maximum: 99  
 Mean: 1.3  
 Standard deviation: 3

**Zone Number (ZN)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-55

Valid cases: 17344  
 Invalid: 1  
 Minimum: 0  
 Maximum: 55  
 Mean: 6.7  
 Standard deviation: 5

**ACTIVITY SECTOR (STRATUM)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 17345  
 Invalid: 0

**PROVINCE / KIGALI CITY (ID1)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

**DISTRICT (ID2)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-8	

**SECTOR (ID3)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-21	

**CELL (ID4)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-16	

**VILLAGE (ID5)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 31
Range: 0-31	Mean: 4.8
	Standard deviation: 3

**Province Name (P1)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 17344  
 Invalid: 0

**District Name (P2)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 17344  
 Invalid: 0

**Sector Name (P3)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 12

Valid cases: 17344  
 Invalid: 0

**Cell Name (P4)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 17326  
 Invalid: 0

**Village Name (P5)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 17315  
 Invalid: 0

**OCCUPATION LEVEL (OCCUPATION\_LEVEL)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**M2:A020 Sex (A020)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**M2:A030 Age in compl. years (A030)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 4	Minimum: 16
Decimals: 0	Maximum: 9999
Range: 16-9999	Mean: 57.4 Standard deviation: 489.9

**(Age\_group) (Ag\_group)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	

**M2:A040 Marital status (A040)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**M2:A050 Nationality (A050)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**The rest of Africa (specify) (A050A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 119  
 Invalid: 0

**The rest of the world (specify) (A050B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 40  
 Invalid: 0

**M2:A060 Do you have any disability? (A060)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**M2:A070 Type of disability (A070)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 315  
 Invalid: 17030

**Disability Specify (DISABILITY\_SPECIFY)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 25  
 Invalid: 0

**Current main occupation / job title (B010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 17342  
 Invalid: 0

**ISCO (B010A)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 4	Minimum: 1111
Decimals: 0	Maximum: 9999
Range: 110-9999	

**ISCO\_FIRST\_LEVEL B010A (ISCO1B010A)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	

**Nature of your employment contract (B011)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17343
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (B011S)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 45
Format: character	Invalid: 0
Width: 30	

**Type of contract of your main employment (B020)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (B020S)**

File: Formal\_employee

**Overview**

**Other-Specify (B020S)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 33  
 Invalid: 0

**In which way did you get the current job? (B021)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-specify (B021S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 429  
 Invalid: 0

**When did you start working for this organization? (B030)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1925-9999

Valid cases: 17345  
 Invalid: 0  
 Minimum: 1925  
 Maximum: 9999  
 Mean: 2018.6  
 Standard deviation: 309.3

**Interval B030 (B030\_int)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 17345  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**Does your current job match your official education (B031)**

File: Formal\_employee

**Overview**

**Does your current job match your official education (B031)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Is this your first employment in Rwanda (B040)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Establishment you worked for before joining your current employer? (B050)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9375  
 Invalid: 7970

**Other-specify (B050S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 114  
 Invalid: 0

**What was your employment status (B051)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9375  
 Invalid: 7970

**Establishment's main economic activity (B060)**

File: Formal\_employee

**Overview**

**Establishment's main economic activity (B060)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 9358  
 Invalid: 0

**ISIC (B060A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 111  
 Maximum: 9999

**ISIC\_LEVEL1B060A (ISIC1B060A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 1  
 Maximum: 9999

**What was your occupation (B070)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 9368  
 Invalid: 0

**ISCO (B070A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 110  
 Maximum: 9999

**ISCO\_FIRST\_LEVEL B070A (ISCO1B070A)**

File: Formal\_employee

**Overview**

**ISCO\_FIRST\_LEVEL B070A (ISCO1B070A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 1  
 Maximum: 9999

**How long did you work in the previous job? (B080)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 0  
 Maximum: 60  
 Mean: 4.3  
 Standard deviation: 5.1

**Working experience in interval (B080\_INT)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-6

Valid cases: 9375  
 Invalid: 7970  
 Minimum: 1  
 Maximum: 6

**What was the main reason you left your previous job? (B090)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9375  
 Invalid: 7970

**Other-Specify (B090S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 2251  
 Invalid: 0

**Ministry and other institutions (B100A)**

File: Formal\_employee

**Overview**

**Ministry and other institutions (B100A)**

File: Formal\_employee

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-55  
 Invalid: 99

Valid cases: 9370  
 Invalid: 7975  
 Minimum: 0  
 Maximum: 55  
 Mean: 4.1  
 Standard deviation: 6.1

**Parastatal (B100B)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-41  
 Invalid: 99

Valid cases: 9369  
 Invalid: 7976  
 Minimum: 0  
 Maximum: 41  
 Mean: 0.3  
 Standard deviation: 1.8

**Company (B100C)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-52  
 Invalid: 99

Valid cases: 9370  
 Invalid: 7975  
 Minimum: 0  
 Maximum: 52  
 Mean: 4.3  
 Standard deviation: 6.3

**Co-operative (B100D)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-33  
 Invalid: 99

Valid cases: 9369  
 Invalid: 7976  
 Minimum: 0  
 Maximum: 33  
 Mean: 0.2  
 Standard deviation: 1.2

**NGO/CSO/CBO (B100E)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-50  
 Invalid: 99

Valid cases: 9369  
 Invalid: 7976  
 Minimum: 0  
 Maximum: 50  
 Mean: 0.5  
 Standard deviation: 2.3

**Other (specify) (B100F)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 9353
Format: numeric	Invalid: 7992
Width: 2	Minimum: 0
Decimals: 0	Maximum: 36
Range: 0-36	Mean: 0.1
Invalid: 99	Standard deviation: 1.3

**Total experience (T\_ex)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 9370
Format: numeric	Invalid: 7975
Width: 5	Minimum: 0
Decimals: 2	Maximum: 64
Range: 0-64	Mean: 9.5
Invalid: 99	Standard deviation: 7.9

**Other-Specify (B100S)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 86
Format: character	Invalid: 0
Width: 30	

**Did your first job match your education? (B101)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 9375
Format: numeric	Invalid: 7970
Width: 1	
Decimals: 0	
Range: 1-9	

**Highest level of education when you first enter the labour market (B110)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Year of your graduation before entering the labour market (B120)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 11350
Format: numeric	Invalid: 5995
Width: 4	Minimum: 1948
Decimals: 0	Maximum: 9999
Range: 1948-9999	Mean: 2042.2
	Standard deviation: 575.3

**graduation year in interval (Year\_int)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 11350
Format: numeric	Invalid: 5995
Width: 1	
Decimals: 0	
Range: 1-8	

**Year (B140)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 17292
Format: numeric	Invalid: 53
Width: 2	Minimum: 0
Decimals: 0	Maximum: 45
Range: 0-45	Mean: 1.9
Invalid: 99	Standard deviation: 3.6

**HOW LONG TO GET FIRST JOB (B140\_INT)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 11
Range: 0-11	

**Months (B140B)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

**Highest level of formal education (C010)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Other-Specify (C010S)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 135
Format: character	Invalid: 0
Width: 30	

**Field of specialization (C020)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 9691
Format: character	Invalid: 0
Width: 30	

**ISCED Code (C020A)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 9674
Format: numeric	Invalid: 7671
Width: 4	Minimum: 1411
Decimals: 0	Maximum: 9999
Range: 110-9999	

**ISCED-LEVELC020A (ISCED1C020A)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 9674
Format: numeric	Invalid: 7671
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 0-99	

**ISCED -LEVEL2C020A (ISCED2C020A)**

File: Formal\_employee

**Overview**

**ISCED -LEVEL2C020A (ISCED2C020A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 9674  
 Invalid: 7671  
 Minimum: 4  
 Maximum: 99

**Where did you got your highest level of education (C021)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9698  
 Invalid: 7647

**Are you currently enrolled for further training (formal Education)? (C030)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Field/type of training (C040)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 60

Valid cases: 2890  
 Invalid: 0

**ISCED code (C040A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 2869  
 Invalid: 14476  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVELC040A (ISCED1C040A)**

File: Formal\_employee

**Overview**

**ISCED-LEVELC040A (ISCED1C040A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 2898  
 Invalid: 14447  
 Minimum: 0  
 Maximum: 9

**ISCED -LEVEL2C040A (ISCED2C040A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 2869  
 Invalid: 14476  
 Minimum: 1  
 Maximum: 99

**Anticipated qualification (C041)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 2898  
 Invalid: 14447

**Other-Specify (C041S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 83  
 Invalid: 0

**Have you received any other kind of training since you joined your current employer? (D010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**What was the major field of training? (D020)**

File: Formal\_employee

**Overview**

## What was the major field of training? (D020)

File: Formal\_employee

Type: Discrete  
Format: character  
Width: 30

Valid cases: 8401  
Invalid: 0

## ISCED (D020A)

File: Formal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 110-9999

Valid cases: 8392  
Invalid: 8953  
Minimum: 150  
Maximum: 9999

## ISCED-LEVELD020A (ISCED1D020A)

File: Formal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 2  
Range: 0-9

Valid cases: 8412  
Invalid: 8933  
Minimum: 0  
Maximum: 9

## ISCED -LEVEL2D020A (ISCED2D020A)

File: Formal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 2  
Range: 1-99

Valid cases: 8392  
Invalid: 8953  
Minimum: 1  
Maximum: 99

## Year of Training (D030)

File: Formal\_employee

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1970-9999

Valid cases: 8412  
Invalid: 8933  
Minimum: 1970  
Maximum: 9999  
Mean: 2143.6  
Standard deviation: 1025.7

## Year of training in interval (D030\_INT)

File: Formal\_employee

### Overview

**Year of training in interval (D030\_INT)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-7

Valid cases: 8412  
 Invalid: 8933  
 Minimum: 1  
 Maximum: 7

**What was the mean of training? (D040)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8412  
 Invalid: 8933

**Other-Specify (D040S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 69  
 Invalid: 0

**Duration in months (D050)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98  
 Invalid: 99

Valid cases: 8408  
 Invalid: 8937  
 Minimum: 0  
 Maximum: 98  
 Mean: 0.8  
 Standard deviation: 3.6

**MONTHS DURATION INT INTERVAL (D050\_INT)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-5

Valid cases: 8412  
 Invalid: 8933  
 Minimum: 1  
 Maximum: 5

**What is your qualification from the additional training? (D060)**

File: Formal\_employee

**Overview**

## What is your qualification from the additional training? (D060)

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 8412  
 Invalid: 8933

## Other-Specify (D060S)

File: Formal\_employee

### Overview

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 19  
 Invalid: 0

## Where were you trained? (D070)

File: Formal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8412  
 Invalid: 8933

## Did that training improve your performance? (D071)

File: Formal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8412  
 Invalid: 8933

## If you did not take part in any training, please indicate why. (D072)

File: Formal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8931  
 Invalid: 8414

## Other-Specify (D072S)

File: Formal\_employee

### Overview

**Other-Specify (D072S)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 181  
 Invalid: 0

**Are employees involved in designing training plans? (D073)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Do you need any specific skills to improve your performance at your current job? (D080)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**In which area do you need specific skills? (D090)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 13348  
 Invalid: 0

**ISCED Code (D090A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 13342  
 Invalid: 4003  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVELD090A (ISCED1D090A)**

File: Formal\_employee

**Overview**

**ISCED-LEVELD090A (ISCED1D090A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 13374  
 Invalid: 3971  
 Minimum: 0  
 Maximum: 9

**ISCED -LEVEL2D090A (ISCED2D090A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 13342  
 Invalid: 4003  
 Minimum: 1  
 Maximum: 99

**English Speak (D100A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**English Write (D100B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**French Speak (D100C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**French Write (D100D)**

File: Formal\_employee

**Overview**

**French Write (D100D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Kinyarwanda Write (D100E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Kinyarwanda Speak (D100F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Swahili Write (D100G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Swahili Speak (D100H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other Write (D100I)**

File: Formal\_employee

**Overview**

**Other Write (D100I)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other Speak (D100J)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-Specify (D100S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 960  
 Invalid: 0

**Has you performance ever been appraise? (created) (Perfo\_apr)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**How often is your performance appraised? (E010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Who appraises your performance? (E011)**

File: Formal\_employee

**Overview**

**Who appraises your performance? (E011)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 12814  
 Invalid: 4531

**Other-Specify (E011S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 208  
 Invalid: 0

**Has your performance been appraised since you begun working for this establishment? (E012)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 12814  
 Invalid: 4531

**Do you receive a feedback? (E020)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 12023  
 Invalid: 5322

**Have you ever been promoted since you joined your current employer? (F010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Year (F020A)**

File: Formal\_employee

**Year (F020A)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 3467
Format: numeric	Invalid: 13878
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 2.4
	Standard deviation: 4.7

**LAST PROMOTION IN INTERVAL (F020A\_INT)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 3467
Format: numeric	Invalid: 13878
Width: 4	Minimum: 0
Decimals: 2	Maximum: 5
Range: 0-5	

**How many hours do you usually work in a week? (G010)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 17338
Format: numeric	Invalid: 7
Width: 3	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 53.1
Invalid: 999	Standard deviation: 16.8

**Are you entitled to annual leave days? (G020)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Calendar days (G030A)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 8056
Format: numeric	Invalid: 9289
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	Mean: 28.2
Invalid: 99, 0	Standard deviation: 4.8

**Working days (G030B)**

File: Formal\_employee

**Overview**

Type: Continuous	Valid cases: 2853
Format: numeric	Invalid: 14492
Width: 3	Minimum: 1
Decimals: 0	Maximum: 48
Range: 1-48	Mean: 19.9
Invalid: 888, 0	Standard deviation: 4.5

**How long does it take you to reach your workplace? (G040)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Main mode of transport you use to reach your workplace (G050)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (G050S)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 104
Format: character	Invalid: 0
Width: 30	

**Entitled to medical care assistance (G060)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**To what extent does it cover your medical expenses? (G061)**

File: Formal\_employee

**To what extent does it cover your medical expenses? (G061)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9491  
 Invalid: 7854

**Does the assistance extend to your family? (G070)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9491  
 Invalid: 7854

**Clothing/Uniform (G080A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Protective gear (G080B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Accommodation (G080C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Transport (G080D)**

File: Formal\_employee

**Transport (G080D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Pay to and from annual leave (G080E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Food (G080F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Free education for dependants (G080G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Maternal and paternal leave (G080H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Health and safety (G080I)**

File: Formal\_employee

**Health and safety (G080I)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Terminal benefits (G080J)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Any other (specify) (G080K)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (G080S)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 87
Format: character	Invalid: 0
Width: 30	

**How often does your salary get increased? (G090)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Is your salary annually adjusted for inflation? (G091)**

File: Formal\_employee

**Overview**

**Is your salary annually adjusted for inflation? (G091)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4512  
 Invalid: 12833

**Member of any trade union (H010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**If No, why? (H020)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 11869  
 Invalid: 5476

**Is your employer contributing regularly to the social security fund for you? (H021)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-Specify (H020S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 978  
 Invalid: 0

**Extreme Dust, toxic gases (H030A)**

File: Formal\_employee

**Overview**

**Extreme Dust, toxic gases (H030A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Extreme Noise (H030B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Extreme temperat. / humidity (H030C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Dangerous tools/animals (H030D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Work underground (H030E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other (specify) (H030G)**

File: Formal\_employee

**Overview**

**Other (specify) (H030G)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-Specify (H030S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 102  
 Invalid: 0

**Verbal abuse (I010A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Physical abuse (I010B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Sexual harassment (I010C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Neglect (I010D)**

File: Formal\_employee

**Overview**

**Neglect (I010D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Non payment of salary (I010E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Non payment of other benefits (I010F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Delayed payments of salary (I010G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Delayed payments of benefits (I010H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Underpayment of salary (I010I)**

File: Formal\_employee

**Overview**

**Underpayment of salary (I010I)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Fatigue (I010J)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Excess workload/hours (I010K)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Dependants (I010L)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Discrimination (specify) (I010M)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Discrimination -specify (I010MA)**

File: Formal\_employee

**Overview**

**Discrimination -specify (I010MA)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 58  
 Invalid: 0

**Other (specify) (I010N)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-Specify (I010S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 43  
 Invalid: 0

**Inform HR management (I020A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8068  
 Invalid: 9277

**Take painkillers (I020B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8064  
 Invalid: 9281

**Talk to family members (I020C)**

File: Formal\_employee

**Overview**

**Talk to family members (I020C)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Talk to supervisor (I020D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Inform police/lawyers (I020E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Inform manager/directors (I020F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Talk to friend (I020G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8062  
 Invalid: 9283

**Ignore them (I020H)**

File: Formal\_employee

**Overview**

**Ignore them (I020H)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Inform the Labour Inspector (I020I)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Ombudsman (I020J)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Public Service Commission (I020K)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8063  
 Invalid: 9282

**Other (specify) (I020L)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 8057  
 Invalid: 9288

**Other-Specify (I020S)**

File: Formal\_employee

**Overview**

**Other-Specify (I020S)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 67  
 Invalid: 0

**Does your organization have a gender policy? (J010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Preferential treatment due to sex? (J020)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Quota for women (managm.) (J030A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Overall quota for women (J030B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Pref. recruitment for women (J030C)**

File: Formal\_employee

**Overview**

**Pref. recruitment for women (J030C)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Pref. recruitment for men (J030D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Maternity leave (J030E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Differential retirement age (J030F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Preferential payment (J030G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Others (specify) (J030H)**

File: Formal\_employee

**Overview**

**Others (specify) (J030H)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 807  
 Invalid: 16538

**Other-Specify (J030S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 14  
 Invalid: 0

**Quota for women (managm.) (J040A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Overall quota for women (J040B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Pref. recruitment for women (J040C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Pref. recruitment for men (J040D)**

File: Formal\_employee

**Overview**

**Pref. recruitment for men (J040D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Maternity leave (J040H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Differential retirement age (J040E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Preferential payment (J040F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Others (specify) (J040G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Other-Specify (J040S)**

File: Formal\_employee

**Overview**

**Other-Specify (J040S)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 71  
 Invalid: 0

**Has your organization introduced the use of ICT? (K010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Production (K020A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Marketing (K020B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Human resource management (K020C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Communication (K020D)**

File: Formal\_employee

**Overview**

**Communication (K020D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Records management (K020E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Accounting/Finance/Budgeting (K020F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Others (specify) (K020G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Recruitment (K020H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Other-Specify (K020S)**

File: Formal\_employee

**Overview**

**Other-Specify (K020S)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 230  
 Invalid: 0

**Production (K030A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Marketing (K030B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Human resource management (K030C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Communication (K030D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Records management (K030E)**

File: Formal\_employee

**Overview**

**Records management (K030E)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Accounting/Finance/Budgeting (K030F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Others (specify) (K030G)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Recruitment (K030H)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13431  
 Invalid: 3914

**Other-Specify (K030S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 24  
 Invalid: 0

**Individual Computer (K040A)**

File: Formal\_employee

**Overview**

**Individual Computer (K040A)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Shared computer (K040B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Private access to email (K040C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Common access to email (K040D)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Access to internet (K040E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Others (specify). (K040F)**

File: Formal\_employee

**Overview**

**Others (specify). (K040F)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Other-Specify (K040S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 30  
 Invalid: 0

**Individual Computer (K050A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Shared computer (K050B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Private access to email (K050C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Common access to email (K050D)**

File: Formal\_employee

**Overview**

**Common access to email (K050D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Access to internet (K050E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Others (specify). (K050F)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13430  
 Invalid: 3915

**Other-Specify (K050S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 58  
 Invalid: 0

**Do you feel properly equipped to make fully use of the potential of ICT at your workplace? (K060)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 3787  
 Invalid: 13558

**monthly gross earnings (L010)**

File: Formal\_employee

**Overview**

**monthly gross earnings (L010)**

File: Formal\_employee

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 1000-9158000  
 Invalid: 999999999, 0

Valid cases: 16992  
 Invalid: 353  
 Minimum: 1000  
 Maximum: 9158000  
 Mean: 184718.5  
 Standard deviation: 332965.8

**What is your monthly net earnings? (L011)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 1000-6860000  
 Invalid: 999999999, 0

Valid cases: 17029  
 Invalid: 316  
 Minimum: 1000  
 Maximum: 6860000  
 Mean: 133578.2  
 Standard deviation: 220881.2

**Mode of your mountly payment? (L020)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17067  
 Invalid: 278

**Other-Specify (L020S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 9  
 Invalid: 0

**Do you have another occupation / job/employment? (L030)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**If yes, what kind of occupation / job (L040)**

File: Formal\_employee

**Overview**

**If yes, what kind of occupation / job (L040)**

File: Formal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1482  
 Invalid: 0

**ISCO Code (L040A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9629

Valid cases: 1448  
 Invalid: 15897  
 Minimum: 110  
 Maximum: 9622

**ISCO\_FIRST\_LEVEL L040A (ISCO1L040A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1495  
 Invalid: 15850  
 Minimum: 1  
 Maximum: 10

**average annual gross income from all additional job(s)? (L050)**

File: Formal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 2000-48000000  
 Invalid: 999999999

Valid cases: 1470  
 Invalid: 15875  
 Minimum: 2000  
 Maximum: 48000000  
 Mean: 894410.5  
 Standard deviation: 2596664.2

**Do you have an HIV / AIDS policy at workplace? (M010)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**VCT services (M020)**

File: Formal\_employee

**Overview**

**VCT services (M020)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Free ARVs for HIV+ workers (M02A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Free condom distribution (M02B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Free food for HIV+ workers (M02C)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Equal rights (M02E)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Others (specify) (M02D)**

File: Formal\_employee

**Overview**

**Others (specify) (M02D)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 9131  
 Invalid: 8214

**Other-Specify (M020S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 231  
 Invalid: 0

**Are you currently looking for a different job? (N020)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Which occupations are you targeting? (N030)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 1647  
 Invalid: 0

**Which occupations are you targeting? (N0302)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 437  
 Invalid: 0

**ISCO (N030A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9629

Valid cases: 1632  
 Invalid: 15713  
 Minimum: 1111  
 Maximum: 9629

**ISCO\_FIRST\_LEVEL N030A (ISCO1N030A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1666  
 Invalid: 15679  
 Minimum: 1  
 Maximum: 99

**ISCO (N030B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9999

Valid cases: 445  
 Invalid: 16900  
 Minimum: 0  
 Maximum: 9999

**ISCO\_FIRST\_LEVELN030B (ISCO1N030B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 440  
 Invalid: 16905  
 Minimum: 1  
 Maximum: 99

**Word of mouth/family/friends (N050A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1666  
 Invalid: 15679

**Unsolicited / passing-by (N050B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1666  
 Invalid: 15679

**Internet, media (N050C)**

File: Formal\_employee

**Internet, media (N050C)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 1666
Format: numeric	Invalid: 15679
Width: 1	
Decimals: 0	
Range: 1-9	

**LMIS (N050D)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 1666
Format: numeric	Invalid: 15679
Width: 1	
Decimals: 0	
Range: 1-9	

**Job agents / bureaus (N050E)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 1666
Format: numeric	Invalid: 15679
Width: 1	
Decimals: 0	
Range: 1-9	

**Training institutions (N050F)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 1666
Format: numeric	Invalid: 15679
Width: 1	
Decimals: 0	
Range: 1-9	

**Other (specify) (N050G)**

File: Formal\_employee

**Overview**

Type: Discrete	Valid cases: 1666
Format: numeric	Invalid: 15679
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (N050S)**

File: Formal\_employee

**Other-Specify (N050S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 72  
 Invalid: 0

**Do you want to move away from your current residence to search for a new job? (N060)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 17345  
 Invalid: 0

**Why are you willing to move? (N070)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13132  
 Invalid: 4213

**Other-Specify (N070S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 305  
 Invalid: 0

**Where do you want to move to? (N080)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 13132  
 Invalid: 4213

**If you don't want to move, please indicate why (N090)**

File: Formal\_employee

**Overview**

**If you don't want to move, please indicate why (N090)**

File: Formal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4208  
 Invalid: 13137

**If you don't want to move, please indicate why (N09A)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 2438  
 Invalid: 14907

**If you don't want to move, please indicate why (N09B)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1109  
 Invalid: 16236

**Other-Specify (N090S)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 950  
 Invalid: 0

**If you only want to move within Rwanda or within EAC, please indicate why (N091)**

File: Formal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4823  
 Invalid: 12522

**If you only want to move within Rwanda or within EAC, please indicate why (N09C)**

File: Formal\_employee

## If you only want to move within Rwanda or within EAC, please indicate why (N09C)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 3406
Format: numeric	Invalid: 13939
Width: 1	
Decimals: 0	
Range: 1-9	

## If you only want to move within Rwanda or within EAC, please indicate why (N09D)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 1826
Format: numeric	Invalid: 15519
Width: 1	
Decimals: 0	
Range: 1-9	

## Other-Specify (N091S)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 710
Format: character	Invalid: 0
Width: 30	

## ISCO\_FIRST\_LEVEL (ISCO1)

File: Formal\_employee

### Overview

Type: Continuous	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	Mean: 4.7
	Standard deviation: 3.1

## Final\_Weight\_adjusted for non response (Final\_W)

File: Formal\_employee

### Overview

Type: Continuous	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 12	Minimum: 0.4
Decimals: 9	Maximum: 90
Range: 0.357142857142857-90	Mean: 6.1
	Standard deviation: 3

## Normalised Weight (NW)

File: Formal\_employee

### Overview

Type: Continuous	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 15	Minimum: 0.1
Decimals: 12	Maximum: 14.7
Range: 0.0582947852984208-14.690285895202	Mean: 1
	Standard deviation: 0.5

## Do you receive a feedback? (FB)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 12814
Format: numeric	Invalid: 4531
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

## ISIC 1 (A070S)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9999
Range: 111-9999	

## ISIC\_LEVEL1A070S (ISIC1A070S)

File: Formal\_employee

### Overview

Type: Discrete	Valid cases: 17345
Format: numeric	Invalid: 0
Width: 7	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-8888	

**SAMPLE CODE (IDA)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 11000100-57010900

Valid cases: 1596  
 Invalid: 0  
 Minimum: 11000100  
 Maximum: 57010900  
 Mean: 25402456.6  
 Standard deviation: 15108627

**Zone number (IDB)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-91

Valid cases: 1595  
 Invalid: 1  
 Minimum: 0  
 Maximum: 91  
 Mean: 5.9  
 Standard deviation: 4.9

**ACTIVITY SECTOR (IDC)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 1596  
 Invalid: 0

**Inclusion probability (PROB)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 8  
 Range: 0.1-1

Valid cases: 1596  
 Invalid: 0  
 Minimum: 0.1  
 Maximum: 1  
 Mean: 0.5  
 Standard deviation: 0.3

**FINAL WEIGHT (FINALWEIGHT)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 12  
 Range: 0.944444444-10.06

Valid cases: 1596  
 Invalid: 0  
 Minimum: 0.9  
 Maximum: 10.1  
 Mean: 3.6  
 Standard deviation: 2.4

**PROVINCE / KIGALI CITY (ID1)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1596  
 Invalid: 0

**DISTRICT (DIST)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-57

Valid cases: 1596  
 Invalid: 0  
 Minimum: 11  
 Maximum: 57

**DISTRICT2 (ID2)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1596  
 Invalid: 0

**SECTOR (ID3)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 1596  
 Invalid: 0

**CELL (ID4)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-11

Valid cases: 1596  
 Invalid: 0

**VILLAGE (ID5)**

File: Formal\_employer\_newisic

**VILLAGE (ID5)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 33
Range: 0-33	Mean: 4.8
	Standard deviation: 3.1

**Province Name (P1)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: character	Invalid: 0
Width: 10	

**District Name (P2)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: character	Invalid: 0
Width: 10	

**Sector Name (P3)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: character	Invalid: 0
Width: 12	

**Cell Name (P4)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: character	Invalid: 0
Width: 13	

**Village Name (P5)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1592
Format: character	Invalid: 0
Width: 15	

**Respondent Position (O060)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1596  
 Invalid: 0

**Sex (O064)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 533  
 Invalid: 1063

**Age in completed years (O065)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 20-99

Valid cases: 533  
 Invalid: 1063  
 Minimum: 20  
 Maximum: 99

**(Age\_group) (Ag\_group)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 533  
 Invalid: 1063  
 Minimum: 1  
 Maximum: 99

**Marital status (O066)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 533  
 Invalid: 1063

**Nationality (O067)**

File: Formal\_employer\_newisic

**Nationality (O067)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 533  
 Invalid: 1063

**The rest of Africa (specify) (O067S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 22  
 Invalid: 0

**The rest of world (specify) (O067SS)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 28

Valid cases: 9  
 Invalid: 0

**What is your current main occupation / job title? (O068)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 533  
 Invalid: 0

**ISCO (O068A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 533  
 Invalid: 1063

**ISCO068A FIRST- LEVEL (ISCO1O068A)**

File: Formal\_employer\_newisic

**Overview**

**ISCO0068A FIRST- LEVEL (ISCO10068A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 533  
 Invalid: 1063  
 Minimum: 1  
 Maximum: 99

**When did you start this establishment? (O069)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1928-9999

Valid cases: 533  
 Invalid: 1063

**Interval O069 (O069\_INTER)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 533  
 Invalid: 1063  
 Minimum: 1  
 Maximum: 9

**Does your current job match your off.education? (O070)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 533  
 Invalid: 1063

**Have ever worked for other establishments before starting your current bisinness? (O071)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 533  
 Invalid: 1063

## What kind of establishment did you work for before joining your current employer? (O072)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 353  
 Invalid: 1243

## Other-Specify (O072S)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 7  
 Invalid: 0

## What was your employment status? (O073)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 353  
 Invalid: 1243

## establishment's main economic activity? (O074)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 359  
 Invalid: 0

## ISIC (O074A)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 353  
 Invalid: 1243  
 Minimum: 111  
 Maximum: 9999

## ISIC\_LEVEL1O074A (ISIC1O074A)

File: Formal\_employer\_newisic

### Overview

**ISIC LEVEL1O074A (ISIC1O074A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 353  
 Invalid: 1243  
 Minimum: 1  
 Maximum: 99

**What was your occupation? (O075)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 358  
 Invalid: 0

**ISCO (O075A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 353  
 Invalid: 1243  
 Minimum: 210  
 Maximum: 9999

**ISCO0075A FIRST- LEVEL (ISCO1O075A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 353  
 Invalid: 1243  
 Minimum: 1  
 Maximum: 99

**How long did you work in the previous job? (O076)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-37  
 Invalid: 99

Valid cases: 343  
 Invalid: 1253  
 Minimum: 0  
 Maximum: 37  
 Mean: 6.8  
 Standard deviation: 6

**Education you have completed? (O077)**

File: Formal\_employer\_newisic

**Overview**

**Education you have completed? (O077)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 533  
 Invalid: 1063

**Other-Specify (O077S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 58  
 Invalid: 0

**field of Specialization (O078)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 297  
 Invalid: 0

**ISCED (O078A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 345  
 Invalid: 1251

**ISCED-LEVEL0078A (ISCED10078A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 345  
 Invalid: 1251  
 Minimum: 1  
 Maximum: 9

**ISCED -LEVEL20078A (ISCED20078A)**

File: Formal\_employer\_newisic

**Overview**

**ISCED -LEVEL20078A (ISCED20078A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 345  
 Invalid: 1251  
 Minimum: 2  
 Maximum: 99

**Where have you got your highest level of education? (O079)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 345  
 Invalid: 1251

**Are you currently enrolled in further training? (O080)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 533  
 Invalid: 1063

**Field/type of training you are enrolled for (O081)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 76  
 Invalid: 0

**ISCED Code (O081A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 71  
 Invalid: 1525

**ISCED-LEVEL081A (ISCED10081A)**

File: Formal\_employer\_newisic

**Overview**

**ISCED-LEVEL081A (ISCED10081A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 71  
 Invalid: 1525  
 Minimum: 1  
 Maximum: 9

**ISCED -LEVEL20081A (ISCED20081A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 71  
 Invalid: 1525  
 Minimum: 4  
 Maximum: 99

**Degree are you expecting from that training (O082)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 71  
 Invalid: 1525

**Other (specify) (O082S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1  
 Invalid: 0

**Do you have any disability? (O083)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 533  
 Invalid: 1063

**Sight (blind/severe visual limitation) (O084)**

File: Formal\_employer\_newisic

**Overview**

**Sight (blind/severe visual limitation) (O084)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Hearing (deaf, hard of hearing) (O084A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Communicating (speech impairment) (O084B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Other Physic. desability/physical handic. (O084C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Intellectual (difficulties in learning) /mental problem (O084D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Emotional (behavioural, psycholog.) (O084E)**

File: Formal\_employer\_newisic

**Overview**

**Emotional (behavioural, psycholog.) (O084E)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Other (O084F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 14  
 Invalid: 1582

**Other-specify (O084S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Please indicate the type of establishment. (A010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 1596  
 Invalid: 0

**Other-specify (A010S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 32  
 Invalid: 0

**Is your establishment legally registered? (A020)**

File: Formal\_employer\_newisic

**Overview**

**Is your establishment legally registered? (A020)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Registrar of companies (RDB) (A030)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Rwanda Revenue Authority(RRA) (A030A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Registrar of cooperatives(RCA) (A030B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Private Sector Federation (A030C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**District (A030D)**

File: Formal\_employer\_newisic

**Overview**

**District (A030D)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Sector (A030E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Social Security Fund(CSR) (A030F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Others (A030G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284

**Others (specify) (A030S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 99  
 Invalid: 0

**Please record the year of registration at highest level (A040)**

File: Formal\_employer\_newisic

**Overview**

**Please record the year of registration at highest level (A040)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1925-9999

Valid cases: 1312  
 Invalid: 284  
 Minimum: 1925  
 Maximum: 9999

**Interval A040 (A040\_INTER)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 1312  
 Invalid: 284  
 Minimum: 1  
 Maximum: 9

**Please record Registration Number (A050)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-999999999

Valid cases: 1128  
 Invalid: 468  
 Minimum: 0  
 Maximum: 999999999

**Is the establishment affiliated to an International. Organisation / MNC? (A060)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1312  
 Invalid: 284

**Main activity 1 (A070)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1249  
 Invalid: 0

**ISIC 1 (A070S)**

File: Formal\_employer\_newisic

**Overview**

**ISIC 1 (A070S)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 1596  
 Invalid: 0  
 Minimum: 111  
 Maximum: 9999

**ISIC\_LEVEL1A070S (ISIC1A070S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-8888

Valid cases: 1596  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**Main Activity 2 (A070A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 601  
 Invalid: 0

**ISIC 2 (A070AS)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9900

Valid cases: 592  
 Invalid: 1004  
 Minimum: 122  
 Maximum: 9609

**ISIC\_LEVEL1A070AS (ISIC1A070AS)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 592  
 Invalid: 1004  
 Minimum: 1  
 Maximum: 19

**Main Activity 3 (A070B)**

File: Formal\_employer\_newisic

**Overview**

**Main Activity 3 (A070B)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 265  
 Invalid: 0

**ISIC 3 (A070BS)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 186  
 Invalid: 1410  
 Minimum: 111  
 Maximum: 9999

**ISIC LEVEL1A070BS (ISIC1A070BS)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 185  
 Invalid: 1411  
 Minimum: 1  
 Maximum: 21

**What is the type of your establishment? (A080)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1312  
 Invalid: 284

**How many branches do you have, including the main office (A090)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-96  
 Invalid: 99

Valid cases: 154  
 Invalid: 1442  
 Minimum: 2  
 Maximum: 96  
 Mean: 7.3  
 Standard deviation: 10

**Are you self accounting/Financial autonomous? (A100)**

File: Formal\_employer\_newisic

**Overview**

**Are you self accounting/Financial autonomous? (A100)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1312  
 Invalid: 284

**What is the the legal status of your establishment (A101)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1312  
 Invalid: 284

**Other-Specify (A101S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 361  
 Invalid: 0

**Rwandese-male (A102A)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-4412  
 Invalid: 99999

Valid cases: 278  
 Invalid: 1318  
 Minimum: 0  
 Maximum: 4412  
 Mean: 164.7  
 Standard deviation: 554.1

**Rwandese-Female (A102B)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-2840  
 Invalid: 99999

Valid cases: 277  
 Invalid: 1319  
 Minimum: 0  
 Maximum: 2840  
 Mean: 123.3  
 Standard deviation: 427.7

**Rwandese (RWANDESE2)**

File: Formal\_employer\_newisic

**Overview**

**Rwandese (RWANDESE2)**

File: Formal\_employer\_newisic

Type: Continuous	Valid cases: 232
Format: numeric	Invalid: 1364
Width: 8	Minimum: 1
Decimals: 2	Maximum: 6605
Range: 1-6605	Mean: 344.5
Invalid: 99999, 0	Standard deviation: 1018.3

**EAC Citizens-Male (A102D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 275
Format: numeric	Invalid: 1321
Width: 5	
Decimals: 0	
Range: 0-7	
Invalid: 99999	

**EAC Citizens-Female (A102E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 275
Format: numeric	Invalid: 1321
Width: 5	
Decimals: 0	
Range: 0-10	
Invalid: 99999	

**EAC citizen (EAC\_ITIZEN2)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 24
Format: numeric	Invalid: 1572
Width: 8	Minimum: 1
Decimals: 2	Maximum: 10
Range: 1-10	Mean: 2.8
Invalid: 99999, 0	Standard deviation: 2.1

**Other africa-Male (A102G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 275
Format: numeric	Invalid: 1321
Width: 5	
Decimals: 0	
Range: 0-3	
Invalid: 99999	

**Other africa-Female (A102H)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 275
Format: numeric	Invalid: 1321
Width: 5	
Decimals: 0	
Range: 0-1	
Invalid: 99999	

**Other Africa (OTHER\_AFR2)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 1589
Width: 8	Minimum: 1
Decimals: 2	Maximum: 3
Range: 1-3	Mean: 2
Invalid: 99999, 0	Standard deviation: 0.8

**Other foreigners/Overseas-male (A102J)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 274
Format: numeric	Invalid: 1322
Width: 5	
Decimals: 0	
Range: 0-12	
Invalid: 99999	

**Other foreigners/Overseas-female (A102K)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 274
Format: numeric	Invalid: 1322
Width: 5	
Decimals: 0	
Range: 0-17	
Invalid: 99999	

**Other from overseas (OTHER\_FOR2)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 1547
Width: 8	Minimum: 1
Decimals: 2	Maximum: 17
Range: 1-17	Mean: 3.3
Invalid: 99999, 0	Standard deviation: 3.1

## Total (TOT)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 269
Format: numeric	Invalid: 1327
Width: 9	Minimum: 1
Decimals: 2	Maximum: 100000
Range: 1-100000	Mean: 669.7
Invalid: 99999, 0	Standard deviation: 6153

## Ownership of premises (A103)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1312
Format: numeric	Invalid: 284
Width: 1	
Decimals: 0	
Range: 1-9	

## Other (specify) (A103S)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 20	

## How many persons are currently engaged in this establishment? (C001)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 1
Decimals: 0	Maximum: 4500
Range: 1-4500	Mean: 37.9
Invalid: 888888	Standard deviation: 160.9

## Number of employee (Interval\_C001)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 2	Maximum: 8
Range: 1-8	

## Working owners-male (C002)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 61
Range: 0-61	Mean: 0.5
Invalid: 888888	Standard deviation: 2

## Working owners-Female (C002A)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 26
Range: 0-26	Mean: 0.2
Invalid: 888888	Standard deviation: 0.9

## Working owners-Totale (C002B)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 87
Range: 0-87	Mean: 0.7
Invalid: 888888	Standard deviation: 2.7

## Contributing family workers-Male (C002C)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	
Decimals: 0	
Range: 0-19	
Invalid: 888888	

## Contributing family workers-Female (C002D)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	
Decimals: 0	
Range: 0-20	
Invalid: 888888	

## Contributing family workers-Totale (C002E)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 39
Range: 0-39	Mean: 0.1
Invalid: 888888	Standard deviation: 1.3

## Paid employees-Male (C002F)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 1900
Range: 0-1900	Mean: 22.1
Invalid: 888888	Standard deviation: 88.1

## Paid employees-Female (C002G)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 2600
Range: 0-2600	Mean: 14.1
Invalid: 888888	Standard deviation: 81.3

## Paid employees-Tot (C002H)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 4500
Range: 0-4500	Mean: 36.2
Invalid: 888888	Standard deviation: 160.5

## Unpaid employees out of the family-male (C002I)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 319
Range: 0-319	Mean: 0.5
Invalid: 888888	Standard deviation: 8.6

**Unpaid employees out of the family-female (C002J)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 181
Range: 0-181	Mean: 0.4
Invalid: 888888	Standard deviation: 6.4

**Unpaid employees out of the family-Tot (C002K)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 0.9
Invalid: 888888	Standard deviation: 14.7

**Total Male (T\_M)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 7	Minimum: 0
Decimals: 2	Maximum: 1900
Range: 0-1900	Mean: 23.1
	Standard deviation: 88.4

**Total Female (T\_F)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 7	Minimum: 0
Decimals: 2	Maximum: 2600
Range: 0-2600	Mean: 14.8
	Standard deviation: 81.5

**Total (C002T)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1585
Format: numeric	Invalid: 11
Width: 6	Minimum: 1
Decimals: 0	Maximum: 4500
Range: 1-4500	Mean: 37.9
Invalid: 888888	Standard deviation: 160.9

## **Number of employees in Headquarters / Stand alone establishment (Number of employees in 2008) (C010A)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1215
Format: numeric	Invalid: 381
Width: 6	Minimum: 0
Decimals: 0	Maximum: 3018
Range: 0-3018	Mean: 31.6
Invalid: 888888, 999999	Standard deviation: 120.5

## **Number of employees in branch offices (If applicable): Number of employees in 2008 (C010G)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1244
Format: numeric	Invalid: 352
Width: 6	Minimum: 0
Decimals: 0	Maximum: 1257
Range: 0-1257	Mean: 4.3
Invalid: 888888, 999999	Standard deviation: 52.4

## **Total employees in 2008 (C010M)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1274
Format: numeric	Invalid: 322
Width: 6	Minimum: 0
Decimals: 0	Maximum: 3018
Range: 0-3018	Mean: 34.4
Invalid: 888888, 999999	Standard deviation: 134

## **Number of employees in Headquarters / Stand alone establishment(Number of employee in 2009) (C010C)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1350
Format: numeric	Invalid: 246
Width: 6	Minimum: 0
Decimals: 0	Maximum: 3018
Range: 0-3018	Mean: 29.8
Invalid: 888888, 999999	Standard deviation: 115.8

## **Number of employees in branch offices (If applicable):Number of employee in 2009 (C010I)**

File: Formal\_employer\_newisic

### **Overview**

## **Number of employees in branch offices (If applicable):Number of employee in 2009 (C010I)**

File: Formal\_employer\_newisic

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-1304  
 Invalid: 888888, 999999

Valid cases: 1357  
 Invalid: 239  
 Minimum: 0  
 Maximum: 1304  
 Mean: 4.3  
 Standard deviation: 52

## **Total employee in 2009 (TOT\_EM\_2009)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 0-3018

Valid cases: 1402  
 Invalid: 194  
 Minimum: 0  
 Maximum: 3018  
 Mean: 32.8  
 Standard deviation: 130.2

## **Number of employees in Headquarters / Stand alone establishment(Number of employee in 2010) (C010E)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-3842  
 Invalid: 888888, 999999

Valid cases: 1477  
 Invalid: 119  
 Minimum: 0  
 Maximum: 3842  
 Mean: 31  
 Standard deviation: 132.1

## **Number of employees in branch offices (If applicable): Number of employee in 2010 (C010K)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-1415  
 Invalid: 888888, 999999

Valid cases: 1457  
 Invalid: 139  
 Minimum: 0  
 Maximum: 1415  
 Mean: 4.7  
 Standard deviation: 54.4

## **Total employee in 2010 (TOT\_EM\_2010)**

File: Formal\_employer\_newisic

### **Overview**

## Total employee in 2010 (TOT\_EM\_2010)

File: Formal\_employer\_newisic

Type: Continuous	Valid cases: 1505
Format: numeric	Invalid: 91
Width: 7	Minimum: 0
Decimals: 2	Maximum: 3842
Range: 0-3842	Mean: 34.9
	Standard deviation: 146.6

## Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2008) (C010B)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1217
Format: numeric	Invalid: 379
Width: 6	Minimum: 0
Decimals: 0	Maximum: 609
Range: 0-609	Mean: 2.8
Invalid: 888888, 999999	Standard deviation: 19.2

## Number of employees in branch offices (If applicable):Labour turnover in 2008 (C010H)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1246
Format: numeric	Invalid: 350
Width: 6	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-75	Mean: 0.3
Invalid: 888888, 999999	Standard deviation: 2.7

## Total turnover in 2008 (C010N)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1274
Format: numeric	Invalid: 322
Width: 6	Minimum: 0
Decimals: 0	Maximum: 609
Range: 0-609	Mean: 2.9
Invalid: 888888, 999999	Standard deviation: 19.2

## Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2009) (C010D)

File: Formal\_employer\_newisic

### Overview

## **Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2009) (C010D)**

File: Formal\_employer\_newisic

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-857  
 Invalid: 888888, 999999

Valid cases: 1356  
 Invalid: 240  
 Minimum: 0  
 Maximum: 857  
 Mean: 3.3  
 Standard deviation: 25

## **Number of employees in branch offices (If applicable):Labour turnover in 2009 (C010J)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-68  
 Invalid: 888888, 999999

Valid cases: 1360  
 Invalid: 236  
 Minimum: 0  
 Maximum: 68  
 Mean: 0.3  
 Standard deviation: 2.9

## **Total turnover in 2009 (C010P)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-857  
 Invalid: 888888, 999999

Valid cases: 1393  
 Invalid: 203  
 Minimum: 0  
 Maximum: 857  
 Mean: 3.5  
 Standard deviation: 24.9

## **Number of employees in Headquarters / Stand alone establishment(Labour turnover in 2010) (C010F)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-892  
 Invalid: 888888, 999999

Valid cases: 1477  
 Invalid: 119  
 Minimum: 0  
 Maximum: 892  
 Mean: 3.6  
 Standard deviation: 27.3

## **Number of employees in branch offices (If applicable):Labour turnover in 2010 (C010L)**

File: Formal\_employer\_newisic

### **Overview**

## **Number of employees in branch offices (If applicable):Labour turnover in 2010 (C010L)**

File: Formal\_employer\_newisic

Type: Continuous	Valid cases: 1460
Format: numeric	Invalid: 136
Width: 6	Minimum: 0
Decimals: 0	Maximum: 170
Range: 0-170	Mean: 0.4
Invalid: 888888, 999999	Standard deviation: 5.1

## **Total turnover in 2010 (TOTTO\_2010)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1505
Format: numeric	Invalid: 91
Width: 6	Minimum: 0
Decimals: 2	Maximum: 892
Range: 0-892	Mean: 3.9
	Standard deviation: 27.7

## **B10. Number of fields declared (NBRE\_B10)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 1594
Format: numeric	Invalid: 2
Width: 2	
Decimals: 0	
Range: 0-14	

## **C20. Number of fields declared (NBRE\_C20)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1590
Format: numeric	Invalid: 6
Width: 3	Minimum: 0
Decimals: 0	Maximum: 178
Range: 0-178	Mean: 9.4
	Standard deviation: 13.3

## **C30. Number of fields declared (NBRE\_C30)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1376
Format: numeric	Invalid: 220
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 0.5
	Standard deviation: 1.9

**C40. Number of fields declared (NBRE\_C40)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1357
Format: numeric	Invalid: 239
Width: 2	
Decimals: 0	
Range: 0-19	

**C50. Number of fields declared (NBRE\_C50)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1392
Format: numeric	Invalid: 204
Width: 2	Minimum: 0
Decimals: 0	Maximum: 76
Range: 0-76	Mean: 0.7
	Standard deviation: 2.9

**D10. Number of fields declared (NBRE\_D10)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 658
Format: numeric	Invalid: 938
Width: 3	Minimum: 0
Decimals: 0	Maximum: 148
Range: 0-148	Mean: 9.7
	Standard deviation: 11.1

**G30. Number of fields declared (G30\_G301)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 423
Format: numeric	Invalid: 1173
Width: 2	
Decimals: 0	
Range: 1-21	

**Does your establishment have a plan to increase or decrease the number of employees between 2012 and 2021? (D001)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## **Does your establishment have a staff training and development policy or plan in place? (E010)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

## **Apprenticeship (E020)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

## **On the-job-training (E020A)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

## **Own Training Centre (E020B)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

## **Sponsorship to training instit. (local) (E020C)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

**Sponsorship to training instit. (abroad) (E020D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

**Workshops (E020E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

**Other programs (specify) (E020F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

**Other programs (specify) (E020S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 16
Format: character	Invalid: 0
Width: 15	

**Apprenticeship (E030)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 810
Format: numeric	Invalid: 786
Width: 1	
Decimals: 0	
Range: 1-2	

**On the-job-training (E030A)**

File: Formal\_employer\_newisic

**Overview**

**On the-job-training (E030A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Own Training Centre (E030B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Sponsorship to training instit. (local) (E030C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Sponsorship to training instit. (abroad) (E030D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Workshops (E030E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Other programs (specify) (E030F)**

File: Formal\_employer\_newisic

**Overview**

**Other programs (specify) (E030F)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 810  
 Invalid: 786

**Other programs (specify) (E030S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 11  
 Invalid: 0

**Apprenticeship (E040)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**On the-job-training (E040A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Own Training Centre (E040B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Sponsorship to training instit. (local) (E040C)**

File: Formal\_employer\_newisic

**Overview**

**Sponsorship to training instit. (local) (E040C)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Sponsorship to training instit. (abroad) (E040D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Workshops (E040E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Other programs (specify) (E040F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Other programs (specify) (E040S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 12  
 Invalid: 0

**Managerial(Mnisters,PS,DGs) (E050)**

File: Formal\_employer\_newisic

**Overview**

**Managerial(Mnisters,PS,DGs) (E050)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 680  
 Invalid: 916

**Supervisory (Directors) (E050A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 501  
 Invalid: 1095

**Technical staff/Professional (E050B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 725  
 Invalid: 871

**Clerical (E050C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 384  
 Invalid: 1212

**Casual (E050D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99  
 Invalid: 8, 9

Valid cases: 138  
 Invalid: 1458

**Other-Specify (E050S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 14  
 Invalid: 0

**Does your establishment have in-house training facilities for own staff? (E070)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 810  
 Invalid: 786

**Training space (E071)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Specialised trainers (E071A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Computers (E071B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Projector (E071C)**

File: Formal\_employer\_newisic

**Projector (E071C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Training materials (manuals, books...) (E071D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Laboratory (E071E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 494  
 Invalid: 1102

**Other(Specify) (E071F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 494  
 Invalid: 1102

**Other(Specify) (E071S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 9  
 Invalid: 0

**Managerial skills (E080)**

File: Formal\_employer\_newisic

**Overview**

**Managerial skills (E080)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Technical skills (E080A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Entrepreneurial skills (E080B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Language skills (E080C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Customer care (E080D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Innovativeness / creativity (E080E)**

File: Formal\_employer\_newisic

**Overview**

**Innovativeness / creativity (E080E)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**IT skills (E080F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Didactics / teaching skills (E080G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Communication skills (E080H)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Other (specify) (E080I)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Other (specify) (E080S)**

File: Formal\_employer\_newisic

**Overview**

**Other (specify) (E080S)**

File: Formal\_employer\_newisic

Type: Discrete  
Format: character  
Width: 15Valid cases: 28  
Invalid: 0**Did you conduct any staff training in the last 12 months? (E090)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 1596  
Invalid: 0**Managerial skills (E100)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 843  
Invalid: 753**Technical skills (E100A)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 843  
Invalid: 753**Entrepreneurial skills (E100B)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 843  
Invalid: 753**Language skills (E100C)**

File: Formal\_employer\_newisic

**Overview**

**Language skills (E100C)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

**Customer care (E100D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

**Innovativeness / creativity (E100E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

**IT skills (E100F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

**Didactics / teaching skills (E100G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

**Communication skills (E100H)**

File: Formal\_employer\_newisic

**Overview**

## Communication skills (E100H)

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

## Other (specify) (E100I)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 843  
 Invalid: 753

## Other (specify) (E100S)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 61  
 Invalid: 0

## Do you face any challenges that limit your staff training? (E120)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

## Which challenges limit the training of your staff? (E130)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1110  
 Invalid: 486

## Which challenges limit the training of your staff? (E130A)

File: Formal\_employer\_newisic

### Overview

## Which challenges limit the training of your staff? (E130A)

File: Formal\_employer\_newisic

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 817  
Invalid: 779

## Which challenges limit the training of your staff? (E130B)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 447  
Invalid: 1149

## Have you hired TVET graduates (Hired\_TVET)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 2  
Range: 1-9

Valid cases: 1596  
Invalid: 0  
Minimum: 1  
Maximum: 9

## If you have hired graduates of TVET , how satisfied are you with their performance? (E131)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 1596  
Invalid: 0

## Have you hired graduates from high institutions? (Hired\_High)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 2  
Range: 1-9

Valid cases: 1596  
Invalid: 0  
Minimum: 1  
Maximum: 9

## If you have hired graduates of higher institutions, how satisfied are you with their performance? (E131A)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

## what has to be improved in the training and education in TVET ? (E132)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

## what has to be improved in the training and education in TVET ? (E132B)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 1216
Format: numeric	Invalid: 380
Width: 2	
Decimals: 0	
Range: 1-99	

## what has to be improved in the training and education in TVET ? (E132D)

File: Formal\_employer\_newisic

### Overview

Type: Discrete	Valid cases: 744
Format: numeric	Invalid: 852
Width: 2	
Decimals: 0	
Range: 1-99	

## what has to be improved in the training and education in higher institutions? (E132A)

File: Formal\_employer\_newisic

### Overview

## **what has to be improved in the training and education in higher institutions? (E132A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

## **what has to be improved in the training and education in higher institutions? (E132C)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1138  
 Invalid: 458

## **what has to be improved in the training and education in higher institutions? (E132E)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 668  
 Invalid: 928

## **Other (specify) (E132S)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 161  
 Invalid: 0

## **Do you have an industrial attachment. / apprenticeship / internship program? (E140)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

## If Yes, how many male interns do you have on average annually? (E150)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 618
Format: numeric	Invalid: 978
Width: 3	Minimum: 0
Decimals: 0	Maximum: 160
Range: 0-160	Mean: 5.6
Invalid: 999	Standard deviation: 14.4

## If Yes, how many female interns do you have on average annually? (E150A)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 618
Format: numeric	Invalid: 978
Width: 3	Minimum: 0
Decimals: 0	Maximum: 160
Range: 0-160	Mean: 5.3
Invalid: 999	Standard deviation: 12.5

## If Yes, how many total interns do you have on average annually? (E150B)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 618
Format: numeric	Invalid: 978
Width: 3	Minimum: 1
Decimals: 0	Maximum: 260
Range: 1-260	Mean: 11
Invalid: 999	Standard deviation: 25.3

## Hired male after internship in 2009 (E151)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 614
Format: numeric	Invalid: 982
Width: 3	Minimum: 0
Decimals: 0	Maximum: 62
Range: 0-62	Mean: 0.6
Invalid: 999	Standard deviation: 2.9

## Hired female after internship in 2009 (E151A)

File: Formal\_employer\_newisic

### Overview

**Hired female after internship in 2009 (E151A)**

File: Formal\_employer\_newisic

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-15  
 Invalid: 999

Valid cases: 614  
 Invalid: 982  
 Minimum: 0  
 Maximum: 15  
 Mean: 0.4  
 Standard deviation: 1.2

**Total hired after internship in 2009 (E151B)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-70  
 Invalid: 999

Valid cases: 614  
 Invalid: 982  
 Minimum: 0  
 Maximum: 70  
 Mean: 1  
 Standard deviation: 3.6

**Hired male after internship in 2010 (E151C)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-74  
 Invalid: 999

Valid cases: 614  
 Invalid: 982  
 Minimum: 0  
 Maximum: 74  
 Mean: 0.7  
 Standard deviation: 3.4

**Hired female after internship in 2010 (E151D)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-24  
 Invalid: 999

Valid cases: 614  
 Invalid: 982  
 Minimum: 0  
 Maximum: 24  
 Mean: 0.5  
 Standard deviation: 1.8

**Total hired after internship in 2010 (E151E)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-95  
 Invalid: 999

Valid cases: 614  
 Invalid: 982  
 Minimum: 0  
 Maximum: 95  
 Mean: 1.3  
 Standard deviation: 4.8

**Hired male after internship in 2011 (E151F)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 614
Format: numeric	Invalid: 982
Width: 3	Minimum: 0
Decimals: 0	Maximum: 84
Range: 0-84	Mean: 0.8
Invalid: 999	Standard deviation: 3.9

**Hired female after internship in 2011 (E151G)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 614
Format: numeric	Invalid: 982
Width: 3	Minimum: 0
Decimals: 0	Maximum: 24
Range: 0-24	Mean: 0.7
Invalid: 999	Standard deviation: 2

**Total hired after internship in 2011 (E151H)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 614
Format: numeric	Invalid: 982
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 1.5
Invalid: 999	Standard deviation: 5.2

**Do interns take part in specifically designed training? (E152)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 631
Format: numeric	Invalid: 965
Width: 2	
Decimals: 0	
Range: 1-99	

**How long on average are the apprenticeships / internships? (E153)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 631
Format: numeric	Invalid: 965
Width: 2	
Decimals: 0	
Range: 0-99	

**Length of internship (INT\_PER)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 0-99

Valid cases: 631  
 Invalid: 965  
 Minimum: 0  
 Maximum: 99

**What are the financial agreements? (E154)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 631  
 Invalid: 965

**What is the reason for not hosting interns (E155)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 939  
 Invalid: 657

**What is the reason for not hosting interns (E155A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 388  
 Invalid: 1208

**What is the reason for not hosting interns (E155B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 90  
 Invalid: 1506

**Other-indicate (E155S)**

File: Formal\_employer\_newisic

**Other-indicate (E155S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 147  
 Invalid: 0

**What was the major source of your start- up capital for your business? (F001)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1130  
 Invalid: 466

**Other-Specify (F001S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 99  
 Invalid: 0

**If own saving, what was the major source? (F002)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 413  
 Invalid: 1183

**Other-specify (F002S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 14  
 Invalid: 0

**Have you ever applied for a loan from a bank or another financial institution? (F003)**

File: Formal\_employer\_newisic

**Overview**

## **Have you ever applied for a loan from a bank or another financial institution? (F003)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1130  
 Invalid: 466

## **No need (F004A)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

## **No guarantee (F004B)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

## **Long procedures (F004C)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

## **High interest rate (F004D)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

## **Lack of information (F004E)**

File: Formal\_employer\_newisic

**Lack of information (F004E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

**Fear of risks (F004F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

**Other(specify) (F004G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 403  
 Invalid: 1193

**Other(specify) (F004S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 8  
 Invalid: 0

**Have you received a loan from a bank or another financial institution? (F005)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 716  
 Invalid: 880

**Poor/No business plan (F006)**

File: Formal\_employer\_newisic

**Poor/No business plan (F006)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 33  
 Invalid: 1563

**No guarantee/Insufficient guarantee (F006A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 33  
 Invalid: 1563

**Lack of start\_up fund (F006B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 33  
 Invalid: 1563

**No feedback from the bank (F006C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 33  
 Invalid: 1563

**Other (specify) (F006D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 33  
 Invalid: 1563

**Number of permanent employee received wage and salaries (F010)**

File: Formal\_employer\_newisic

**Number of permanent employee received wage and salaries (F010)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 4511
Range: 0-4511	Mean: 34.6
Invalid: 99999999	Standard deviation: 152.5

**Number of permanent employee received bonus (F010D)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1477
Range: 0-1477	Mean: 8.9
Invalid: 99999999	Standard deviation: 49.9

**Number of permanent employee received allowances (F010G)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 732
Range: 0-732	Mean: 9.9
Invalid: 99999999	Standard deviation: 41.5

**Number of permanent employee received social security contribution (F01B)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 4511
Range: 0-4511	Mean: 31.1
Invalid: 99999999	Standard deviation: 152.9

**Number of permanent received training (F010N)**

File: Formal\_employer\_newisic

**Overview**

## Number of permanent received training (F010N)

File: Formal\_employer\_newisic

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 752
Range: 0-752	Mean: 3.6
Invalid: 99999999	Standard deviation: 30.7

## Number of permanent employees received other benefit (F010Q)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1479
Format: numeric	Invalid: 117
Width: 8	Minimum: 0
Decimals: 0	Maximum: 895
Range: 0-895	Mean: 4.9
Invalid: 99999999	Standard deviation: 33.2

## Wage and salaries paid to permanents (F010A)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1469
Format: numeric	Invalid: 127
Width: 12	Minimum: 0
Decimals: 0	Maximum: 2725083102
Range: 0-2725083102	Mean: 9907859.8
Invalid: 999999999999	Standard deviation: 84706837.1

## Bonus paid to permanent (F010E)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1419
Format: numeric	Invalid: 177
Width: 12	Minimum: 0
Decimals: 0	Maximum: 240000000
Range: 0-240000000	Mean: 771421.2
Invalid: 999999999999	Standard deviation: 7525282.9

## Allowances paid to permanent (F010H)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1419
Format: numeric	Invalid: 177
Width: 12	Minimum: 0
Decimals: 0	Maximum: 352705253
Range: 0-352705253	Mean: 840694.9
Invalid: 999999999999	Standard deviation: 10984585.1

## Social security contribution paid to permanent (F010K)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1450
Format: numeric	Invalid: 146
Width: 12	Minimum: 0
Decimals: 0	Maximum: 537491895
Range: 0-537491895	Mean: 1460865.1
Invalid: 999999999999	Standard deviation: 20084579.3

## Amount paid for training to Permanent (F010O)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1397
Format: numeric	Invalid: 199
Width: 12	Minimum: 0
Decimals: 0	Maximum: 100000000
Range: 0-100000000	Mean: 199821.7
Invalid: 999999999999	Standard deviation: 3048236.1

## Amount for other benefit paid to permanent employees (F010R)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1410
Format: numeric	Invalid: 186
Width: 12	Minimum: 0
Decimals: 0	Maximum: 55556680
Range: 0-55556680	Mean: 143791.8
Invalid: 999999999999	Standard deviation: 1746705.4

## Total expenditure to permanent (TOT\_EX)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1475
Format: numeric	Invalid: 121
Width: 13	Minimum: 0
Decimals: 2	Maximum: 2752098325
Range: 0-2752098325	Mean: 13181281.8
	Standard deviation: 93959545.2

## Number of temporally employee received wage and salary (F010B)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1532
Format: numeric	Invalid: 64
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1146
Range: 0-1146	Mean: 5.6
Invalid: 99999999	Standard deviation: 43.6

## **Number of temporally employee received bonuses (F01A)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1529
Format: numeric	Invalid: 67
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1146
Range: 0-1146	Mean: 1
Invalid: 99999999	Standard deviation: 29.7

## **Number of temporally received allowances (F010I)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1528
Format: numeric	Invalid: 68
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1146
Range: 0-1146	Mean: 1.3
Invalid: 99999999	Standard deviation: 30.1

## **Number of temporally employee received social security contribution (F010L)**

File: Formal\_employer\_newisic

### **Overview**

Type: Continuous	Valid cases: 1529
Format: numeric	Invalid: 67
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1146
Range: 0-1146	Mean: 2.2
Invalid: 99999999	Standard deviation: 33.7

## **Number of temporally employee received training (F01C)**

File: Formal\_employer\_newisic

### **Overview**

Type: Discrete	Valid cases: 1527
Format: numeric	Invalid: 69
Width: 8	
Decimals: 0	
Range: 0-0	
Invalid: 99999999	

## **Number of temporally received other benefit (F010S)**

File: Formal\_employer\_newisic

### **Overview**

## Number of temporally received other benefit (F010S)

File: Formal\_employer\_newisic

Type: Continuous	Valid cases: 1525
Format: numeric	Invalid: 71
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1146
Range: 0-1146	Mean: 1.1
Invalid: 99999999	Standard deviation: 29.6

## Wage and salary paid to temporally (F010C)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1526
Format: numeric	Invalid: 70
Width: 12	Minimum: 0
Decimals: 0	Maximum: 51000000
Range: 0-51000000	Mean: 407859.7
Invalid: 99999999999	Standard deviation: 2941516.5

## Bonuses paid to temporally (F010F)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1516
Format: numeric	Invalid: 80
Width: 12	Minimum: 0
Decimals: 0	Maximum: 12040000
Range: 0-12040000	Mean: 10997.9
Invalid: 99999999999	Standard deviation: 313084.9

## Allowances paid to temporally (F010J)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1513
Format: numeric	Invalid: 83
Width: 12	Minimum: 0
Decimals: 0	Maximum: 16572640
Range: 0-16572640	Mean: 29598.1
Invalid: 99999999999	Standard deviation: 551545.9

## Social security contribution paid to temporally (F010M)

File: Formal\_employer\_newisic

### Overview

Type: Continuous	Valid cases: 1528
Format: numeric	Invalid: 68
Width: 12	Minimum: 0
Decimals: 0	Maximum: 14977444
Range: 0-14977444	Mean: 25287.9
Invalid: 99999999999	Standard deviation: 460277

**Amount paid for training to temporally employee (F010P)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1527
Format: numeric	Invalid: 69
Width: 12	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999999999999	Standard deviation: 0

**Amount for other benefits paid to temporally (F010T)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1511
Format: numeric	Invalid: 85
Width: 12	Minimum: 0
Decimals: 0	Maximum: 281518
Range: 0-281518	Mean: 912.1
Invalid: 999999999999	Standard deviation: 12753.6

**Total expenditure for temporally (TOT\_EX\_T)**

File: Formal\_employer\_newisic

**Overview**

Type: Continuous	Valid cases: 1534
Format: numeric	Invalid: 62
Width: 11	Minimum: 0
Decimals: 2	Maximum: 51659629
Range: 0-51659629	Mean: 471881.8
	Standard deviation: 3416180.4

**Can any of your product (good or service) be exported to EAC or Word market? (F20)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 1596
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Exportation in 2011 (Exp\_11)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete	Valid cases: 241
Format: numeric	Invalid: 1355
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

**YES to EAC market (F030)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES to Other African market (F030A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES, out side of Africa (F030B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**Exportation before 2011 (Exp\_bef11)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 241  
 Invalid: 1355  
 Minimum: 1  
 Maximum: 9

**YES to EAC market (F040)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES to Other African market (F040A)**

File: Formal\_employer\_newisic

**YES to Other African market (F040A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES, out side of Africa (F040B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**Exportation in the future (Exp\_future)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 241  
 Invalid: 1355  
 Minimum: 1  
 Maximum: 9

**YES to EAC market (F050A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES to Other African market (F050B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**YES, out side of Africa (F050C)**

File: Formal\_employer\_newisic

**YES, out side of Africa (F050C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 241  
 Invalid: 1355

**What are the major sources of funding for this institution? (F060)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Other-Specify (F060S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 44  
 Invalid: 0

**1st Low skilled (G010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**2nd Low skilled (G010B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 235  
 Invalid: 1361

**3rd Low skilled (G010D)**

File: Formal\_employer\_newisic

**Overview**

**3rd Low skilled (G010D)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 31  
 Invalid: 1565

**1st High and middle skilled (G010A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**2nd High and middle skilled (G010C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 287  
 Invalid: 1309

**3 rd High and middle skilled (G010E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 52  
 Invalid: 1544

**Other (specify) (G010S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 521  
 Invalid: 0

**Recruited any person (G011)**

File: Formal\_employer\_newisic

**Overview**

**Recruited any person (G011)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Advertised any post? (G020)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Have you ever used LMIS? (G040)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Please indicate your experience with LMIS (G041)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 41  
 Invalid: 1555

**Please indicate your experience with LMIS (G041A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 5  
 Invalid: 1591

**Please indicate your experience with LMIS (G041B)**

File: Formal\_employer\_newisic

**Overview**

**Please indicate your experience with LMIS (G041B)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 2  
 Invalid: 1594

**Other problems (indicate) (G041S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 1  
 Invalid: 0

**As you did not use LMIS, have you heard about it? (G042)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1555  
 Invalid: 41

**Please indicate why you did not use LMIS (G043)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 313  
 Invalid: 1283

**Please indicate why you did not use LMIS (G043A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 86  
 Invalid: 1510

**Please indicate why you did not use LMIS (G043B)**

File: Formal\_employer\_newisic

**Overview**

**Please indicate why you did not use LMIS (G043B)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 24  
 Invalid: 1572

**Other ( specify) (G043S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 68  
 Invalid: 0

**Do you currently envisage hiring non-nationals? (G050)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**If Yes, Why? (G051)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 494  
 Invalid: 1102

**If Yes, Why? (G051A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 315  
 Invalid: 1281

**If Yes, Why? (G051B)**

File: Formal\_employer\_newisic

**Overview**

**If Yes, Why? (G051B)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 130  
 Invalid: 1466

**Other ( specify) (G051S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 68  
 Invalid: 0

**From which countries / regions? (G052)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 494  
 Invalid: 1102

**From which countries / regions? (G052A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 124  
 Invalid: 1472

**From which countries / regions? (G052B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 50  
 Invalid: 1546

**If No, Why? (G053)**

File: Formal\_employer\_newisic

**Overview**

**If No, Why? (G053)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1089  
 Invalid: 507

**If No, Why? (G053A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 443  
 Invalid: 1153

**If No, Why? (G053B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 160  
 Invalid: 1436

**Other Specify (G053S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 99  
 Invalid: 0

**Is your institution a member of any organization/association? (H010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Name that organisation/association (H020)**

File: Formal\_employer\_newisic

**Overview**

**Name that organisation/association (H020)**

File: Formal\_employer\_newisic

Type: Discrete  
Format: character  
Width: 30Valid cases: 349  
Invalid: 0**Received any cooperation from the organization? (H030)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 383  
Invalid: 1213**Affiliated to an other organisation? (H060)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 383  
Invalid: 1213**Challenges filter (Chal\_f)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 2  
Range: 1-9Valid cases: 1442  
Invalid: 154  
Minimum: 1  
Maximum: 9**Diff. affecting the operation of your establishment (I010)**

File: Formal\_employer\_newisic

**Overview**Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99Valid cases: 1442  
Invalid: 154**Diff. affecting the operation of your establishment (I010A)**

File: Formal\_employer\_newisic

**Overview**

**Diff. affecting the operation of your establishment (I010A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1058  
 Invalid: 538

**Diff. affecting the operation of your establishment (I010B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 642  
 Invalid: 954

**Other-Specify (I010S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 176  
 Invalid: 0

**Does your organization have a gender policy? (J010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Preferential treatment due to sex? (J020)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**Quota of management positions for women (J030A)**

File: Formal\_employer\_newisic

**Overview**

**Quota of management positions for women (J030A)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Overall quota for women (J030B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Preferential recruitment for women (J030C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Preferential recruitment for men (J030D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Maternity leave (J030E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Differential retirement age (J030F)**

File: Formal\_employer\_newisic

**Overview**

**Differential retirement age (J030F)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Preferential payment (J030G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Others (J030H)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 143  
 Invalid: 1453

**Others (specify) (J030S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 4  
 Invalid: 0

**Do you have an HIV and AIDS workplace policy in place? (K010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1596  
 Invalid: 0

**VCT services (K020)**

File: Formal\_employer\_newisic

**Overview**

**VCT services (K020)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Free ARVs for workers who are HIV+ (K020A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Free condom distribution for workers (K020B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Free food rations for workers who are HIV+ (K020C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Workers' rights (K020D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Others (specify) (K020E)**

File: Formal\_employer\_newisic

**Overview**

**Others (specify) (K020E)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 946  
 Invalid: 650

**Other Specify (K020S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 42  
 Invalid: 0

**L010 Has your institution introduced ICT use? (L010)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1596  
 Invalid: 0

**Production (L020)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Marketing (L020A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Human resource management (L020B)**

File: Formal\_employer\_newisic

**Overview**

**Human resource management (L020B)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Communication (L020C)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Records management (L020D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Accounting/Finance/Planning/Budgeting (L020E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Employment (L020F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Others (L020G)**

File: Formal\_employer\_newisic

**Overview**

## Others (L020G)

File: Formal\_employer\_newisic

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 1029  
Invalid: 567

## Others (specify) (L020S)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: character  
Width: 20

Valid cases: 27  
Invalid: 0

## Production (L030)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 1029  
Invalid: 567

## Marketing (L030A)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 1029  
Invalid: 567

## Human resource management (L030B)

File: Formal\_employer\_newisic

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 1029  
Invalid: 567

## Communication (L030C)

File: Formal\_employer\_newisic

### Overview

**Communication (L030C)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Records management (L030D)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Accounting/Finance/Planning/Budgeting (L030E)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Employment (L030F)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Others (L030G)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Others (specify) (L030S)**

File: Formal\_employer\_newisic

**Overview**

**Others (specify) (L030S)**

File: Formal\_employer\_newisic

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 3  
 Invalid: 0

**Challenges with regard to the use of ICT? (L040)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1029  
 Invalid: 567

**Challenges with regard to the use of ICT? (L040A)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 619  
 Invalid: 977

**Challenges with regard to the use of ICT? (L040B)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 337  
 Invalid: 1259

**Other-Specify (L040S)**

File: Formal\_employer\_newisic

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 29  
 Invalid: 0

## SAMPLE CODE (IDA)

File: Informal\_employee

### Overview

Type: Continuous	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 8	Minimum: 11002700
Decimals: 0	Maximum: 57011700
Range: 11002700-57011700	Mean: 31826224.7
	Standard deviation: 15186093.7

## PROVINCE / KIGALI CITY (ID1)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

## SECTOR (ID3)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 21
Range: 1-21	Mean: 7.3
	Standard deviation: 4.1

## CELL (ID4)

File: Informal\_employee

### Overview

Type: Continuous	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 3
	Standard deviation: 1.8

## VILLAGE (ID5)

File: Informal\_employee

### Overview

Type: Continuous	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	Mean: 4.8
	Standard deviation: 3.3

**Fiche Number (ID9)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-301

Valid cases: 4012  
 Invalid: 0  
 Minimum: 0  
 Maximum: 301  
 Mean: 4.3  
 Standard deviation: 9.5

**Zone Number (ID10)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-80

Valid cases: 4012  
 Invalid: 0  
 Minimum: 0  
 Maximum: 80  
 Mean: 6.8  
 Standard deviation: 4.6

**DISTRICT (ID2)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 8  
 Mean: 3.2  
 Standard deviation: 1.9

**Province Name (P1)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 4012  
 Invalid: 0

**District Name (P2)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 4012  
 Invalid: 0

**Sector Name (P3)**

File: Informal\_employee

**Sector Name (P3)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 12

Valid cases: 4012  
 Invalid: 0

**Cell Name (P4)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 4010  
 Invalid: 0

**Village Name (P5)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 4009  
 Invalid: 0

**M2:A020 Sex (A020)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**M2:A030 Age in compl. years (A030)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-9999

Valid cases: 4012  
 Invalid: 0  
 Minimum: 15  
 Maximum: 9999

**Age\_group (Ag\_group)**

File: Informal\_employee

**Overview**

**Age\_group (Ag\_group)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**M2:A040 Marital status (A040)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 5

**M2:A050 Nationality (A050)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

**M2:A050S (A050S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 14

Valid cases: 23  
 Invalid: 0

**M2:A050ss (A050SS)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

Valid cases: 1  
 Invalid: 0

**M2:A060 Do you have any disability? (A060)**

File: Informal\_employee

**Overview**

**M2:A060 Do you have any disability? (A060)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**M2:A070 Type of disability (A070)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 65  
 Invalid: 3947  
 Minimum: 2  
 Maximum: 7

**Disability Specify (DISABILITY\_SPECIFY)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 2  
 Invalid: 0

**Current main occupation / job title (B010)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 4011  
 Invalid: 0

**ISCO (B010A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1211  
 Maximum: 9999

**ISCO\_FIRST\_LEVELAB010A (ISCO1B010A)**

File: Informal\_employee

**Overview**

**ISCO\_FIRST\_LEVELAB010A (ISCO1B010A)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**Nature of your employment contract (B020)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other-Specify (B020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 25  
 Invalid: 0

**Type of contract of your main employment (B030)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other-Specify (B030S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 30  
 Invalid: 0

**When did you start working for this organization? (B040)**

File: Informal\_employee

**Overview**

## **When did you start working for this organization? (B040)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1970-9999

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1970  
 Maximum: 9999

## **Experience in current establishment (Curr\_exp)**

File: Informal\_employee

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 0-99

Valid cases: 4012  
 Invalid: 0  
 Minimum: 0  
 Maximum: 99  
 Mean: 2.2  
 Standard deviation: 5.2

## **(Interv\_curr\_exp)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

## **Does your current job match your skills/received trainings/studies? (B041)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

## **Is this your first employment in Rwanda (B050)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

## **Establishment you worked for before joining your current employer? (B060)**

File: Informal\_employee

### **Overview**

Type: Discrete	Valid cases: 1476
Format: numeric	Invalid: 2536
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## **Other-specify (B060S)**

File: Informal\_employee

### **Overview**

Type: Discrete	Valid cases: 65
Format: character	Invalid: 0
Width: 28	

## **What was your employment status (B061)**

File: Informal\_employee

### **Overview**

Type: Discrete	Valid cases: 1476
Format: numeric	Invalid: 2536
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## **Establishment's main economic activity (B070)**

File: Informal\_employee

### **Overview**

Type: Discrete	Valid cases: 1470
Format: character	Invalid: 0
Width: 30	

## **ISIC (B070A)**

File: Informal\_employee

### **Overview**

Type: Discrete	Valid cases: 1476
Format: numeric	Invalid: 2536
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9999
Range: 111-9999	

## **ISIC\_LEVEL1B070A (ISIC1B070A)**

File: Informal\_employee

### **Overview**

**ISIC\_LEVEL1B070A (ISIC1B070A)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 99

**What was your occupation (B080)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1471  
 Invalid: 0

**ISCO (B080A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 210  
 Maximum: 9999

**ISCO\_FIRST\_LEVELAB080A (ISCO1B080A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 99

**How long did you work in the previous job? (B090)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 0  
 Maximum: 99

**Experience in current establishment\_int (Interv\_B090)**

File: Informal\_employee

**Overview**

**Experience in current establishment\_int (Interv\_B090)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 9

**What was the main reason you left your previous job? (B100)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 9

**Other-Specify (B100S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 347  
 Invalid: 0

**Ministry and other public institutions (B101A)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-31  
 Invalid: 99

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 31  
 Mean: 0.7  
 Standard deviation: 2.7

**Parastatal (B101B)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-20  
 Invalid: 99

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 20  
 Mean: 0.1  
 Standard deviation: 1.1

**Company (B101C)**

File: Informal\_employee

**Overview**

**Company (B101C)**

File: Informal\_employee

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-54  
 Invalid: 99

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 54  
 Mean: 5.8  
 Standard deviation: 6.7

**Co-operative (B101D)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-44  
 Invalid: 99

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 44  
 Mean: 0.4  
 Standard deviation: 2.2

**NGO/CSO/CBO (B101E)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-17  
 Invalid: 99

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 17  
 Mean: 0.1  
 Standard deviation: 0.6

**Other (B101F)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-30  
 Invalid: 99

Valid cases: 1471  
 Invalid: 2541  
 Minimum: 0  
 Maximum: 30  
 Mean: 0.3  
 Standard deviation: 2

**Total experience (TE)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 0-54  
 Invalid: 9999

Valid cases: 1473  
 Invalid: 2539  
 Minimum: 0  
 Maximum: 54  
 Mean: 7.5  
 Standard deviation: 7.2

**Other-Specify (B101S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 40  
 Invalid: 0

**Did your first job match your education? (B102)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1476  
 Invalid: 2536  
 Minimum: 1  
 Maximum: 9

**Highest level of education when you first enter the labour market (B110)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Year of your graduation before entering the labour market (B120)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1960-9999

Valid cases: 887  
 Invalid: 3125  
 Minimum: 1960  
 Maximum: 9999

**Interval B120 (B120\_INTER)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 887  
 Invalid: 3125  
 Minimum: 1  
 Maximum: 9

**Year (B140A)**

File: Informal\_employee

**Year (B140A)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	

**Intervals\_B140a (Inter\_B140A)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	

**Months (B140B)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4006
Format: numeric	Invalid: 6
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-99	

**Highest level of formal education (C010)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 2	Minimum: 2
Decimals: 0	Maximum: 99
Range: 1-99	

**Other-Specify (C010S)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 50
Format: character	Invalid: 0
Width: 30	

**Field of specialization (C020)**

File: Informal\_employee

**Overview**

**Field of specialization (C020)**

File: Informal\_employee

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 362  
 Invalid: 0

**ISCED Code (C020A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 411  
 Invalid: 3601  
 Minimum: 130  
 Maximum: 9999

**ISCED-LEVEL 1C020A (ISCED1C020A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 411  
 Invalid: 3601  
 Minimum: 0  
 Maximum: 9

**ISCED -LEVEL2C020A (ISCED2C020A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 411  
 Invalid: 3601  
 Minimum: 1  
 Maximum: 99

**Where did you got your highest level of education (C021)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 411  
 Invalid: 3601  
 Minimum: 1  
 Maximum: 99

**Are you currently enrolled for further training (formal Education)? (C030)**

File: Informal\_employee

**Overview**

## Are you currently enrolled for further training (formal Education)? (C030)

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

## Field/type of training (C040)

File: Informal\_employee

### Overview

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 234  
 Invalid: 0

## ISCED code (C040A)

File: Informal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 236  
 Invalid: 3776  
 Minimum: 110  
 Maximum: 9999

## ISCED-LEVEL 1C040A (ISCED1C040A)

File: Informal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 236  
 Invalid: 3776  
 Minimum: 0  
 Maximum: 9

## ISCED -LEVEL2C040A (ISCED2C040A)

File: Informal\_employee

### Overview

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 236  
 Invalid: 3776  
 Minimum: 1  
 Maximum: 99

## Anticipated qualification (C041)

File: Informal\_employee

### Overview

## **Anticipated qualification (C041)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 236  
 Invalid: 3776  
 Minimum: 4  
 Maximum: 99

## **Other-Specify (C041S)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: character  
 Width: 23

Valid cases: 25  
 Invalid: 0

## **M52:D010 Have you received any other kind of training since you joined your current employer? (D010)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

## **M52:D011 If you did not take part in any training, please indicate why. (D011)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 3652  
 Invalid: 360  
 Minimum: 1  
 Maximum: 9

## **Other Specify (D011S)**

File: Informal\_employee

### **Overview**

Type: Discrete  
 Format: character  
 Width: 27

Valid cases: 38  
 Invalid: 0

## **M52:D012 Year of Training (D012)**

File: Informal\_employee

### **Overview**

**M52:D012 Year of Training (D012)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1982-9999

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1982  
 Maximum: 9999

**(INT\_D012)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1  
 Maximum: 9

**M52:D020 What was the mean of training? (D020)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1  
 Maximum: 9

**Other-Specify (D020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 8  
 Invalid: 0

**M52:D030 Duration in months (D030)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-46  
 Invalid: 99

Valid cases: 354  
 Invalid: 3658  
 Minimum: 0  
 Maximum: 46  
 Mean: 1.4  
 Standard deviation: 3.9

**M52:D040 What is your qualification from the additional training? (D040)**

File: Informal\_employee

## M52:D040 What is your qualification from the additional training? (D040)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 360
Format: numeric	Invalid: 3652
Width: 2	Minimum: 6
Decimals: 0	Maximum: 99
Range: 1-99	

## Other Specify (D040S)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 1	

## M52:D041 In which field of training? (D041)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 354
Format: character	Invalid: 0
Width: 30	

## ISCED Code (D041A)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 360
Format: numeric	Invalid: 3652
Width: 4	Minimum: 2100
Decimals: 0	Maximum: 9999
Range: 110-9999	

## ISCED-LEVEL 1D041A (ISCED1D041A)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 360
Format: numeric	Invalid: 3652
Width: 4	Minimum: 2
Decimals: 2	Maximum: 9
Range: 0-9	

## ISCED -LEVEL2D041A (ISCED2D041A)

File: Informal\_employee

### Overview

**ISCED -LEVEL2D041A (ISCED2D041A)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 360  
 Invalid: 3652  
 Minimum: 5  
 Maximum: 99

**M52:D050 Where were you trained? (D050)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1  
 Maximum: 9

**M52:D051 Did that training improve your performance? (D051)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1  
 Maximum: 9

**M52:D052 Are employees involved in designing training plans? (D052)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 360  
 Invalid: 3652  
 Minimum: 1  
 Maximum: 9

**M52:D060 Do you need any specific skills to improve your performance at your current job? (D060)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M52:D070 In which area do you need specific skills? (D070)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 2813  
 Invalid: 0

**ISCED Code (D070A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 2819  
 Invalid: 1193  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVEL 1D070A (ISCED1D070A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 2819  
 Invalid: 1193  
 Minimum: 0  
 Maximum: 9

**ISCED -LEVEL2D070A (ISCED2D070A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 2819  
 Invalid: 1193  
 Minimum: 1  
 Maximum: 99

**English Speak (D100A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**English Write (D100B)**

File: Informal\_employee

**Overview**

**English Write (D100B)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**French Speak (D100C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**French Write (D100D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Kinyarwanda Speak (D100E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Kinyarwanda Write (D100F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Swahili Speak (D100G)**

File: Informal\_employee

**Overview**

**Swahili Speak (D100G)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Swahili Write (D100H)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other Speak (D100I)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other Write (D100J)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other-Specify (D100S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 19

Valid cases: 64  
 Invalid: 0

**M52:E010 How many hours do you usually work in a week? (E010)**

File: Informal\_employee

**Overview**

**M52:E010 How many hours do you usually work in a week? (E010)**

File: Informal\_employee

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 2-99  
 Invalid: 999

Valid cases: 4009  
 Invalid: 3  
 Minimum: 2  
 Maximum: 99  
 Mean: 57.4  
 Standard deviation: 25.1

**M52:E020 Are you entitled to annual leave days? (E020)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M52:E030 Calendar days (E030A)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-60  
 Invalid: 0, 99

Valid cases: 129  
 Invalid: 3883  
 Minimum: 2  
 Maximum: 60  
 Mean: 23  
 Standard deviation: 14.6

**M52:E030 Working days (E030B)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-52  
 Invalid: 0

Valid cases: 66  
 Invalid: 3946  
 Minimum: 1  
 Maximum: 52  
 Mean: 14.1  
 Standard deviation: 11

**M52:E031 How long does it take you to reach your workplace? (E031)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

## M52:E040 Main mode of transport you use to reach your workplace (E040)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## Other-Specify (E040S)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 48
Format: character	Invalid: 0
Width: 28	

## M52:E041 Entitled to medical care assistance (E041)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## M52:E042 To what extent does it cover your medical expenses? (E042)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 869
Format: numeric	Invalid: 3143
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## M52:E043 Does the assistance extend to your family? (E043)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 869
Format: numeric	Invalid: 3143
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

**Extreme Dust, toxic gases (E050A)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Extreme Noise (E050B)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Extreme temperat. / humidity (E050C)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Dangerous tools/animals (E050D)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Work underground (E050E)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Other (E050F)**

File: Informal\_employee

**Other (E050F)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Other (specify) (E050S)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 15
Format: character	Invalid: 0
Width: 30	

**Clothing/Uniform (E060A)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Protective gear (E060B)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Accommodation (E060C)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Transport (E060D)**

File: Informal\_employee

**Overview**

**Transport (E060D)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Pay to and from annual leave (E060E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Food (E060F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Free education for dependants (E060G)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Maternal and paternal leave (E060H)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Health and safety (E060I)**

File: Informal\_employee

**Overview**

**Health and safety (E060I)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Terminal benefits (E060J)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Any other (specify) (E060K)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other-Specify (E060S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 4  
 Invalid: 0

**M52:E090 How often does your salary get increased? (E090)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M52:E091 Is your salary annually adjusted for inflation? (E091)**

File: Informal\_employee

**Overview**

**M52:E091 Is your salary annually adjusted for inflation? (E091)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 576  
 Invalid: 3436  
 Minimum: 1  
 Maximum: 9

**M52:F010 Member of any trade union (F010)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

**M52:F020 If No, why? (F020)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 3244  
 Invalid: 768  
 Minimum: 1  
 Maximum: 9

**Other Specify (F020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 217  
 Invalid: 0

**M52:F030 In which kind of organisation are you a member (F030)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 768  
 Invalid: 3244  
 Minimum: 1  
 Maximum: 9

**M52:F030 In which kind of organisation are you a member (F030A)**

File: Informal\_employee

**Overview**

**M52:F030 In which kind of organisation are you a member (F030A)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 305  
 Invalid: 3707  
 Minimum: 1  
 Maximum: 5

**M52:F030 In which kind of organisation are you a member (F030B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 104  
 Invalid: 3908  
 Minimum: 1  
 Maximum: 5

**Other-Specify (F030S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 18  
 Invalid: 0

**M52:F031 Is your employer contributing regularly to the social security fund for you? (F031)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Verbal abuse (G010A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Physical abuse (G010B)**

File: Informal\_employee

**Physical abuse (G010B)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Sexual harassment (G010C)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Neglect (G010D)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Non payment of salary (G010E)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Non payment of other benefits (G010F)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Delayed payments of salary (G010G)**

File: Informal\_employee

**Delayed payments of salary (G010G)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Delayed payments of benefits (G010H)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Underpayment of salary (G010I)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Fatigue (G010J)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Excess workload/hours (G010K)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Dependants (G010L)**

File: Informal\_employee

**Dependants (G010L)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Discrimination (G010M)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Discrimination-Specify (G010MS)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4
Format: character	Invalid: 0
Width: 11	

**Other (G010N)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Other-Specify (G010S)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 26	

**How do you react ? (G020A)**

File: Informal\_employee

**Overview**

**How do you react ? (G020A)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1155  
 Invalid: 2857  
 Minimum: 1  
 Maximum: 99

**How do you react ? (G020B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 632  
 Invalid: 3380  
 Minimum: 1  
 Maximum: 12

**How do you react ? (G020C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 281  
 Invalid: 3731  
 Minimum: 1  
 Maximum: 12

**Other-Specify (G020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 27  
 Invalid: 0

**M52:H010 Does your organization have a gender policy? (H010)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M52:H020 Preferential treatment due to sex? (H020)**

File: Informal\_employee

**Overview**

**M52:H020 Preferential treatment due to sex? (H020)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Quota for women (managm.) (H030A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Overall quota for women (H030B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Pref. recruitment for women (H030C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Pref. recruitment for men (H030D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Differential retirement age (H030F)**

File: Informal\_employee

**Overview**

**Differential retirement age (H030F)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Preferential payment (H030G)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Others (specify) (H030H)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 350  
 Invalid: 3662  
 Minimum: 1  
 Maximum: 3

**Other-Specify (H030S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 3  
 Invalid: 0

**Quota for women (managm.) (H040A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Overall quota for women (H040B)**

File: Informal\_employee

**Overview**

**Overall quota for women (H040B)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Pref. recruitment for women (H040C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Pref. recruitment for men (H040D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Maternity leave (H040H)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Differential retirement age (H040E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Preferential payment (H040F)**

File: Informal\_employee

**Overview**

**Preferential payment (H040F)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Others (specify) (H040G)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Other-Specify (H040S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 8  
 Invalid: 0

**M52:I010 Has your organization introduced the use of ICT? (I010)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Production (I020A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Marketing (I020B)**

File: Informal\_employee

**Overview**

**Marketing (I020B)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Human resource management (I020C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Communication (I020D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Records management (I020E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Accounting/Finance/Budgeting (I020F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Recruitment (I020H)**

File: Informal\_employee

**Overview**

**Recruitment (I020H)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Others (specify) (I020G)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 3

**Other-Specify (I020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Production (I030A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Marketing (I030B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Human resource management (I030C)**

File: Informal\_employee

**Overview**

**Human resource management (I030C)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Communication (I030D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Records management (I030E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Accounting/Finance/Budgeting (I030F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Recruitment (I030H)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Others (specify) (I030G)**

File: Informal\_employee

**Overview**

**Others (specify) (I030G)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 8

**Other-Specify (I030S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Individual Computer (I040A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Shared computer (I040B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Private access to email (I040C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Common access to email (I040D)**

File: Informal\_employee

**Overview**

**Common access to email (I040D)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Access to internet (I040E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Others (specify). (I040F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 2

**Other-Specify (I040S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 1  
 Invalid: 0

**Individual Computer (I050A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Shared computer (I050B)**

File: Informal\_employee

**Overview**

**Shared computer (I050B)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Private access to email (I050C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Common access to email (I050D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Access to internet (I050E)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Others (specify). (I050F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 163  
 Invalid: 3849  
 Minimum: 1  
 Maximum: 9

**Other-Specify (I050S)**

File: Informal\_employee

**Overview**

**Other-Specify (I050S)**

File: Informal\_employee

Type: Discrete

Format: character

Width: 17

Valid cases: 1

Invalid: 0

**Do you feel properly equipped to make fully use of the potential of ICT at your workplace? (I060)**

File: Informal\_employee

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 163

Invalid: 3849

Minimum: 1

Maximum: 9

**M52:J010 Monthly gross earnings (J010)**

File: Informal\_employee

**Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 1000-400000

Invalid: 99999999, 0

Valid cases: 3309

Invalid: 703

Minimum: 1000

Maximum: 400000

Mean: 26729.5

Standard deviation: 26079.6

**M52:J011 What is your monthly net earnings? (J011)**

File: Informal\_employee

**Overview**

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 1000-700000

Invalid: 99999999

Valid cases: 3329

Invalid: 683

Minimum: 1000

Maximum: 700000

Mean: 26516.8

Standard deviation: 27739.6

**M52:J020 Mode of your mountly payment? (J020)**

File: Informal\_employee

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 3331

Invalid: 681

Minimum: 1

Maximum: 9

**Other-Specify (J020S)**

File: Informal\_employee

**Other-Specify (J020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 7  
 Invalid: 0

**M52:J030 Do you have another occupation / job/employment? (J030)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**M52:J040 If yes, what kind of occupation / job (J040)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 730  
 Invalid: 0

**ISCO Code (J040A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 735  
 Invalid: 3277  
 Minimum: 1113  
 Maximum: 9999

**ISCO\_FIRST\_LEVELJ040A (ISCO1J040A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 735  
 Invalid: 3277  
 Minimum: 1  
 Maximum: 99

**M52:J050 Average annual gross income from all additional job(s)? (J050)**

File: Informal\_employee

## M52:J050 Average annual gross income from all additional job(s)? (J050)

File: Informal\_employee

### Overview

Type: Continuous	Valid cases: 720
Format: numeric	Invalid: 3292
Width: 8	Minimum: 1000
Decimals: 0	Maximum: 7200000
Range: 1000-7200000	Mean: 227065.8
Invalid: 99999999	Standard deviation: 449730.6

## M52:K010 Do you have an HIV / AIDS policy at workplace? (K010)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## VCT services (K020A)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## Free ARVs for HIV+ workers (K020B)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## Free condom distribution (K020C)

File: Informal\_employee

### Overview

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Free food for HIV+ workers (K020D)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Equal rights (K020E)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Others (specify) (K020F)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 1196
Format: numeric	Invalid: 2816
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Other-Specify (K020S)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 12
Format: character	Invalid: 0
Width: 30	

**Are you currently looking for a different job? (N020)**

File: Informal\_employee

**Overview**

Type: Discrete	Valid cases: 4012
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

**Which occupations are you targeting? (N030)**

File: Informal\_employee

**Overview**

**Which occupations are you targeting? (N030)**

File: Informal\_employee

Type: Discrete  
 Format: character  
 Width: 40

Valid cases: 424  
 Invalid: 0

**ISCO (N030A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 426  
 Invalid: 3586  
 Minimum: 110  
 Maximum: 9999

**ISCO\_FIRST\_LEVELN030A (ISCO1N030A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 99

**Which occupations are you targeting? (N0302)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 38

Valid cases: 101  
 Invalid: 0

**ISCO (N030B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9629

Valid cases: 103  
 Invalid: 3909  
 Minimum: 310  
 Maximum: 9621

**ISCO\_FIRST\_LEVELN030B (ISCO1N030B)**

File: Informal\_employee

**Overview**

**ISCO\_FIRST\_LEVELN030B (ISCO1N030B)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 103  
 Invalid: 3909  
 Minimum: 1  
 Maximum: 10

**Word of mouth/family/friends (N040A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Unsolicited / passing-by (N040B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Internet, media (N040C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**LMIS (N040D)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Job agents / bureaus (N040E)**

File: Informal\_employee

**Overview**

**Job agents / bureaus (N040E)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Training institutions (N040F)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Other (specify) (N040G)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 426  
 Invalid: 3586  
 Minimum: 1  
 Maximum: 9

**Other-Specify (N040S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 30  
 Invalid: 0

**M52:N050 Are you willing to move away from your current place of residence for a different job ? (N050)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 9

**Why are you willing to move? (N060)**

File: Informal\_employee

**Overview**

## Why are you willing to move? (N060)

File: Informal\_employee

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 2931  
Invalid: 1081  
Minimum: 1  
Maximum: 9

## Other-Specify (N060S)

File: Informal\_employee

### Overview

Type: Discrete  
Format: character  
Width: 30

Valid cases: 21  
Invalid: 0

## Where do you want to move to? (N070)

File: Informal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 2931  
Invalid: 1081  
Minimum: 1  
Maximum: 9

## If you don't want to move, please indicate why (N080A)

File: Informal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 1080  
Invalid: 2932  
Minimum: 1  
Maximum: 9

## If you don't want to move, please indicate why (N080B)

File: Informal\_employee

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 763  
Invalid: 3249  
Minimum: 1  
Maximum: 7

## If you don't want to move, please indicate why (N080C)

File: Informal\_employee

### Overview

**If you don't want to move, please indicate why (N080C)**

File: Informal\_employee

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 414  
 Invalid: 3598  
 Minimum: 1  
 Maximum: 7

**Other-Specify (N080S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 160  
 Invalid: 0

**If you only want to move within Rwanda or within EAC, please indicate why (N081A)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1471  
 Invalid: 2541  
 Minimum: 1  
 Maximum: 9

**If you only want to move within Rwanda or within EAC, please indicate why (N081B)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1174  
 Invalid: 2838  
 Minimum: 1  
 Maximum: 7

**If you only want to move within Rwanda or within EAC, please indicate why (N081C)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 644  
 Invalid: 3368  
 Minimum: 1  
 Maximum: 7

**Other-Specify (N081S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 112  
 Invalid: 0

**(Orig\_weight\_final)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 2  
 Range: 10.1153846153846-246.033333333333

Valid cases: 4012  
 Invalid: 0  
 Minimum: 10.1  
 Maximum: 246  
 Mean: 11.8  
 Standard deviation: 4.6

**(Normalized)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 12  
 Range: 0.857540788266411-20.8576961360018

Valid cases: 4012  
 Invalid: 0  
 Minimum: 0.9  
 Maximum: 20.9  
 Mean: 1  
 Standard deviation: 0.4

**ISIC\_LEVEL1B020S (ISIC1B020S)**

File: Informal\_employee

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 4012  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**(DIS\_CODE)**

File: Informal\_employee

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-57

Valid cases: 4012  
 Invalid: 0  
 Minimum: 11  
 Maximum: 57  
 Mean: 31.8  
 Standard deviation: 15.2

**Sample code (IDA)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 11025700-57011700

Valid cases: 1664  
 Invalid: 0  
 Minimum: 11025700  
 Maximum: 57011700  
 Mean: 33113563  
 Standard deviation: 15455347.9

**Zone Number (IDB)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-18

Valid cases: 1664  
 Invalid: 0

**PROVINCE / KIGALI CITY (IDC)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1664  
 Invalid: 0

**DISTRICT (IDD)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1664  
 Invalid: 0

**District code (Dis\_C)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 101-507

Valid cases: 1664  
 Invalid: 0  
 Minimum: 101  
 Maximum: 507  
 Mean: 300.7  
 Standard deviation: 148.4

**SECTOR (IDE)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 1664  
 Invalid: 0

**CELL (IDF)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-11

Valid cases: 1664  
 Invalid: 0

**VILLAGE (IDG)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-24

Valid cases: 1664  
 Invalid: 0  
 Minimum: 0  
 Maximum: 24  
 Mean: 4.7  
 Standard deviation: 3.2

**Province Name (P1)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 1664  
 Invalid: 0

**District Name (P2)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 1664  
 Invalid: 0

**Sector Name (P3)**

File: Informal\_employer

**Overview**

**Sector Name (P3)**

File: Informal\_employer

Type: Discrete  
Format: character  
Width: 12Valid cases: 1664  
Invalid: 0**Cell Name (P4)**

File: Informal\_employer

**Overview**Type: Discrete  
Format: character  
Width: 15Valid cases: 1664  
Invalid: 0**Village Name (P5)**

File: Informal\_employer

**Overview**Type: Discrete  
Format: character  
Width: 15Valid cases: 1663  
Invalid: 0**Reason-Specify (REASONS)**

File: Informal\_employer

**Overview**Type: Discrete  
Format: character  
Width: 22Valid cases: 1  
Invalid: 0**Are you registered in RRA? (O040)**

File: Informal\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 1664  
Invalid: 0**How many working persons do you have ? (O041)**

File: Informal\_employer

**Overview**Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9Valid cases: 271  
Invalid: 1393

**Do you keep regular account books? (O042)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 271
Format: numeric	Invalid: 1393
Width: 1	
Decimals: 0	
Range: 1-9	

**Position of respondent (O050)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (O050S)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 19
Format: character	Invalid: 0
Width: 15	

**Sex (A020)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1491
Format: numeric	Invalid: 173
Width: 1	
Decimals: 0	
Range: 1-9	

**Age in completed years (A030)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1491
Format: numeric	Invalid: 173
Width: 2	Minimum: 18
Decimals: 0	Maximum: 99
Range: 18-99	

**Age group (Ag\_gr)**

File: Informal\_employer

**Overview**

**Age group (Ag\_gr)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173  
 Minimum: 1  
 Maximum: 9

**Marital status (A040)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173

**Nationality (A050)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173

**The rest of Africa (specify) (A050S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 13

Valid cases: 3  
 Invalid: 0

**The rest of world (specify) (A050SS)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Education you have completed? (A060)**

File: Informal\_employer

**Overview**

**Education you have completed? (A060)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1491  
 Invalid: 173

**Other-Specify (A060S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 61  
 Invalid: 0

**Field of Specialization (A070)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 197  
 Invalid: 0

**ISCED (A070A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 257  
 Invalid: 1407  
 Minimum: 1411  
 Maximum: 9999

**ISCED-LEVEL 1A070A (ISCED1A070A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 257  
 Invalid: 1407  
 Minimum: 1  
 Maximum: 9

**ISCED -LEVEL2A070 (ISCED2A070)**

File: Informal\_employer

**Overview**

**ISCED -LEVEL2A070 (ISCED2A070)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 257  
 Invalid: 1407  
 Minimum: 4  
 Maximum: 99

**Where have you got your highest level of education? (A071)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 257  
 Invalid: 1407

**Are you currently enrolled in further training? (A072)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1491  
 Invalid: 173

**Field/type of training you are enrolled for (A073)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 91  
 Invalid: 0

**ISCED Code (A073A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 92  
 Invalid: 1572  
 Minimum: 110  
 Maximum: 9999

**ISCED-LEVEL 1A073A (ISCED1A073A)**

File: Informal\_employer

**Overview**

**ISCED-LEVEL 1A073A (ISCED1A073A)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 0-9

Valid cases: 92  
 Invalid: 1572  
 Minimum: 0  
 Maximum: 9

**ISCED -LEVEL2A073 (ISCED2A073)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 92  
 Invalid: 1572  
 Minimum: 1  
 Maximum: 99

**Degree are you expecting from that training (A074)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 92  
 Invalid: 1572

**Other (specify) (A074S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 21  
 Invalid: 0

**What is your current main occupation / job title? (A110)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1468  
 Invalid: 0

**ISCO (A110A)**

File: Informal\_employer

**Overview**

**ISCO (A110A)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 1491  
 Invalid: 173  
 Minimum: 1114  
 Maximum: 9999

**ISCO\_FIRST\_LEVELA110A (ISCO1A110A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1491  
 Invalid: 173  
 Minimum: 1  
 Maximum: 99

**Is this your main or secondary occupation / job? (A120)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1491  
 Invalid: 173

**What is the other occupation? (A130)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 254  
 Invalid: 0

**ISCO (A130A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 261  
 Invalid: 1403  
 Minimum: 1112  
 Maximum: 9999

**ISCO\_FIRST\_LEVELA130A (ISCO1A130A)**

File: Informal\_employer

**Overview**

**ISCO\_FIRST\_LEVELA130A (ISCO1A130A)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 261  
 Invalid: 1403  
 Minimum: 1  
 Maximum: 99

**Does your current job match your off.education? (A140)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173

**Is this your first employment in Rwanda after reaching 15 years old (A150)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173

**What kind of establishment did you work for before joining your current employer? (A151)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 719  
 Invalid: 945

**Other-Specify (A151S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 31  
 Invalid: 0

**What was your employment status? (A152)**

File: Informal\_employer

**What was your employment status? (A152)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 719
Format: numeric	Invalid: 945
Width: 1	
Decimals: 0	
Range: 1-9	

**Establishment's main economic activity? (A153)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 715
Format: character	Invalid: 0
Width: 30	

**ISIC (A153A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 719
Format: numeric	Invalid: 945
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9999
Range: 111-9999	

**ISIC\_LEVEL1A153A (ISIC1A153A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 719
Format: numeric	Invalid: 945
Width: 7	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-9999	

**What was your occupation? (A154)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 714
Format: character	Invalid: 0
Width: 30	

**ISCO (A154A)**

File: Informal\_employer

**Overview**

**ISCO (A154A)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 110-9999

Valid cases: 719  
 Invalid: 945  
 Minimum: 110  
 Maximum: 9999

**ISCO\_FIRST\_LEVELA154A (ISCO1A154A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 719  
 Invalid: 945  
 Minimum: 1  
 Maximum: 99

**How long did you work in the previous job? (A155)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 719  
 Invalid: 945  
 Minimum: 0  
 Maximum: 99  
 Mean: 7.3  
 Standard deviation: 8.7

**Previous expirience groups (EXGR\_A155)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-6

Valid cases: 719  
 Invalid: 945  
 Minimum: 1  
 Maximum: 6

**Was the job marched your education? (A156)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 719  
 Invalid: 945

**Ministry and other institutions (A157)**

File: Informal\_employer

**Ministry and other institutions (A157)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 35
Range: 0-35	Mean: 1.8
Invalid: 99	Standard deviation: 4.3

**Parastatal (A157A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 8.9
Invalid: 99	Standard deviation: 4.3

**Company (A157B)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 47
Range: 0-47	Mean: 8.9
Invalid: 99	Standard deviation: 8.1

**Co-operative (A157C)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 15
Range: 0-15	Mean: 8.9
Invalid: 99	Standard deviation: 8.1

**NGO/CSO/CBO (A157D)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	Mean: 10.0
Invalid: 99	Standard deviation: 4.3

**Other (A157E)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 716
Format: numeric	Invalid: 948
Width: 2	Minimum: 0
Decimals: 0	Maximum: 25
Range: 0-25	Mean: 0.3
Invalid: 99	Standard deviation: 1.8

**Total experience (TE)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 716
Format: numeric	Invalid: 948
Width: 5	Minimum: 0
Decimals: 2	Maximum: 47
Range: 0-47	Mean: 11.5
	Standard deviation: 8.2

**Other-Specify (A157S)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 18
Format: character	Invalid: 0
Width: 23	

**What was your highest level of education when you first enter the labour market ?(after reaching 15 year of age) (A158)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1491
Format: numeric	Invalid: 173
Width: 1	
Decimals: 0	
Range: 1-9	

**Indicate the year of your graduation before entering the labour market for the first time. (A159)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 4	Minimum: 1962
Decimals: 0	Maximum: 9999
Range: 1962-9999	Mean: 2239.3
	Standard deviation: 1375.3

**Age\_group of A159 (A159\_grp)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 5	Minimum: 1
Decimals: 2	Maximum: 99
Range: 1-99	Mean: 6.4
	Standard deviation: 16.5

**How long did it take you to find your first job? (A160Y)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 4.1
	Standard deviation: 14.9

**How long did it take you to find your first job? (A160M)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 2	
Decimals: 0	
Range: 0-11	

**A160 in Months (M\_A160)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 6	Minimum: 0
Decimals: 2	Maximum: 999
Range: 0-999	Mean: 46
	Standard deviation: 151.2

**Interval in months (int\_mont)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 395
Format: numeric	Invalid: 1269
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

**Do you have any disability? (A161)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1491
Format: numeric	Invalid: 173
Width: 1	
Decimals: 0	
Range: 1-9	

**If Yes, what type of disability (A162)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 51
Format: numeric	Invalid: 1613
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-specify (A162S)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 17	

**When did you start this establishment? (B010)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 4	Minimum: 1961
Decimals: 0	Maximum: 9999
Range: 1961-9999	

**B010\_intervals (B010\_int)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

**Main activity 1 (B020)**

File: Informal\_employer

**Overview**

**Main activity 1 (B020)**

File: Informal\_employer

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1657  
 Invalid: 0

**ISIC 1 (B020S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 1664  
 Invalid: 0  
 Minimum: 111  
 Maximum: 9999

**ISIC\_LEVEL1B020S (ISIC1B020S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 1664  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

**Main Activity 2 (B020A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 528  
 Invalid: 0

**ISIC 2 (B020AS)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9900

Valid cases: 336  
 Invalid: 1328  
 Minimum: 113  
 Maximum: 9609

**ISIC\_LEVEL1B020AS (ISIC1B020AS)**

File: Informal\_employer

**Overview**

**ISIC\_LEVEL1B020AS (ISIC1B020AS)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 336  
 Invalid: 1328  
 Minimum: 1  
 Maximum: 19

**Main Activity 3 (B020B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 144  
 Invalid: 0

**ISIC 3 (B020BS)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9900

Valid cases: 62  
 Invalid: 1602  
 Minimum: 113  
 Maximum: 9609

**ISIC\_LEVEL1B020BS (ISIC1B020BS)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 7  
 Decimals: 2  
 Range: 1-9999

Valid cases: 62  
 Invalid: 1602  
 Minimum: 1  
 Maximum: 19

**What is the the legal status of your establishment (B030)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other-Specify (B030S)**

File: Informal\_employer

**Overview**

**Other-Specify (B030S)**

File: Informal\_employer

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 40  
 Invalid: 0

**Rwandese-male (B031)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-183  
 Invalid: 99999

Valid cases: 49  
 Invalid: 1615  
 Minimum: 0  
 Maximum: 183  
 Mean: 23  
 Standard deviation: 41.2

**Rwandese-Female (B031A)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-126  
 Invalid: 99999

Valid cases: 49  
 Invalid: 1615  
 Minimum: 0  
 Maximum: 126  
 Mean: 12.4  
 Standard deviation: 23.2

**Rwandese-Totale (B031B)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 2-250  
 Invalid: 99999

Valid cases: 49  
 Invalid: 1615  
 Minimum: 2  
 Maximum: 250  
 Mean: 35.4  
 Standard deviation: 58.4

**EAC Citizens-Male (B031C)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-2  
 Invalid: 99999

Valid cases: 49  
 Invalid: 1615  
 Minimum: 0  
 Maximum: 2  
 Mean: 0  
 Standard deviation: 0.3

**EAC Citizens-Female (B031D)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999	Standard deviation: 0

**EAC Citizens-Totale (B031E)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0
Invalid: 99999	Standard deviation: 0.3

**Other africa-Male (B031F)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999	Standard deviation: 0

**Other africa-Female (B031G)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999	Standard deviation: 0

**Other africa-Tot (B031H)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999	Standard deviation: 0

**Rest of the World-male (B031I)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0.1
Invalid: 99999	Standard deviation: 0.4

**Rest of the World-female (B031J)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0
Invalid: 99999	Standard deviation: 0.3

**Rest of the World-Tot (B031K)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	
Decimals: 0	
Range: 0-2	
Invalid: 99999	

**Total-Male (B031L)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 183
Range: 0-183	Mean: 23.1
Invalid: 99999	Standard deviation: 41.1

**Total-Female (B031M)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 0
Decimals: 0	Maximum: 126
Range: 0-126	Mean: 12.4
Invalid: 99999	Standard deviation: 23.1

**Total-Total (B031N)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 5	Minimum: 2
Decimals: 0	Maximum: 250
Range: 2-250	Mean: 35.6
Invalid: 99999	Standard deviation: 58.3

**(Rw\_tot2)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 6	Minimum: 2
Decimals: 2	Maximum: 250
Range: 2-250	Mean: 35.4
	Standard deviation: 58.4

**(EAC\_tot2)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 4	Minimum: 0
Decimals: 2	Maximum: 2
Range: 0-2	Mean: 0
	Standard deviation: 0.3

**(Other\_afr\_tot2)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 4	Minimum: 0
Decimals: 2	Maximum: 0
Range: 0-0	Mean: 0
	Standard deviation: 0

**(Rest\_word\_tot2)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 4	Minimum: 0
Decimals: 2	Maximum: 2
Range: 0-2	Mean: 0.1
	Standard deviation: 0.5

**(TOT\_tot2)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 1615
Width: 6	Minimum: 2
Decimals: 2	Maximum: 250
Range: 2-250	Mean: 35.6
	Standard deviation: 58.3

**Where do you mainly undertake your business? (B040)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-10	

**Other (specify) (B040S)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 20	

**Ownership of premises (B050)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**Other-Specify (B050S)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 20	

**Are there plans to register your enterprise with the Registrar of Companies(RDB)? (B060)**

File: Informal\_employer

## **Are there plans to register your enterprise with the Registrar of Companies(RDB)? (B060)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## **Are there plans to register your enterprise at RRA (B061)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## **Does the enterprise have any license to operate? (B070)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## **Under what license does the business operate? (B080)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1565  
 Invalid: 99

## **Other-specify (B080S)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 16  
 Invalid: 0

## **Water (B090)**

File: Informal\_employer

**Water (B090)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Electricity (B090A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Toilet / pit latrine (B090B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Waste disposal (B090C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other (B090D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other (specify) (B090S)**

File: Informal\_employer

**Other (specify) (B090S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 6  
 Invalid: 0

**Water (B091)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9  
 Invalid: 3

Valid cases: 542  
 Invalid: 1122

**Electricity (B091A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9  
 Invalid: 3

Valid cases: 1096  
 Invalid: 568

**Toilet / pit latrine (B091B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9  
 Invalid: 3

Valid cases: 1436  
 Invalid: 228

**Waste disposal (B091C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9  
 Invalid: 3

Valid cases: 1301  
 Invalid: 363

**Other (B091D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9  
 Invalid: 3

Valid cases: 107  
 Invalid: 1557

**Other (specify) (B091S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 1  
 Invalid: 0

**Does the government provide these utilities? (B100)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Postal Services (B110)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Banking (B110A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Telephone (B110B)**

File: Informal\_employer

**Telephone (B110B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Internet (B110C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Transport (Own car) (B110D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other (B110E)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other (specify) (B110S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 20  
 Invalid: 0

**On average how many hours does your business operate per day? (C010)**

File: Informal\_employer

## On average how many hours does your business operate per day? (C010)

File: Informal\_employer

### Overview

Type: Continuous	Valid cases: 1584
Format: numeric	Invalid: 80
Width: 2	Minimum: 1
Decimals: 0	Maximum: 24
Range: 1-24	Mean: 10.7
Invalid: 99	Standard deviation: 3.3

## How many days per week does your business normally operate? (C020)

File: Informal\_employer

### Overview

Type: Continuous	Valid cases: 1663
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Mean: 6.1
Invalid: 9	Standard deviation: 1.3

## How many days do you usually work per week? (C030)

File: Informal\_employer

### Overview

Type: Continuous	Valid cases: 1661
Format: numeric	Invalid: 3
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 5.5
Invalid: 9	Standard deviation: 1.8

## Do you keep written records/business records? (C040)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Why don't you keep records? (C050)

File: Informal\_employer

### Overview

## Why don't you keep records? (C050)

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1577  
 Invalid: 87

## Other-Specify (C050S)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 40  
 Invalid: 0

## How many persons are currently engaged in this establishment? (D010)

File: Informal\_employer

### Overview

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-204

Valid cases: 1664  
 Invalid: 0  
 Minimum: 1  
 Maximum: 204  
 Mean: 3.3  
 Standard deviation: 6.6

## Intervals D010 (D010\_INT)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 1664  
 Invalid: 0  
 Minimum: 1  
 Maximum: 7

## Working owners-Male (D020)

File: Informal\_employer

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-28  
 Invalid: 0

Valid cases: 1151  
 Invalid: 513  
 Minimum: 1  
 Maximum: 28  
 Mean: 1.2  
 Standard deviation: 1.5

## Working owners-Female (D020A)

File: Informal\_employer

**Working owners-Female (D020A)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 581
Format: numeric	Invalid: 1083
Width: 2	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 1.1
Invalid: 0	Standard deviation: 1.3

**Working owners-Totale (D020B)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1407
Format: numeric	Invalid: 257
Width: 2	Minimum: 1
Decimals: 0	Maximum: 32
Range: 1-32	Mean: 1.4
Invalid: 0	Standard deviation: 1.8

**Contributing family workers-Male (D020C)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 117
Format: numeric	Invalid: 1547
Width: 1	
Decimals: 0	
Range: 1-3	
Invalid: 0	

**Contributing family workers-Female (D020D)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 247
Format: numeric	Invalid: 1417
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 0	

**Contributing family workers-Totale (D020E)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 349
Format: numeric	Invalid: 1315
Width: 1	
Decimals: 0	
Range: 1-3	
Invalid: 0	

**Paid employees-Male (D020F)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 976
Format: numeric	Invalid: 688
Width: 3	Minimum: 1
Decimals: 0	Maximum: 186
Range: 1-186	Mean: 2.5
Invalid: 0	Standard deviation: 7.3

**Paid employees-Female (D020G)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 359
Format: numeric	Invalid: 1305
Width: 2	
Decimals: 0	
Range: 1-18	
Invalid: 0	

**Paid employees-Tot (D020H)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1122
Format: numeric	Invalid: 542
Width: 3	Minimum: 1
Decimals: 0	Maximum: 188
Range: 1-188	Mean: 2.7
Invalid: 0	Standard deviation: 7.3

**Unpaid employees out of the family-male (D020I)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 14
Format: numeric	Invalid: 1650
Width: 2	Minimum: 1
Decimals: 0	Maximum: 34
Range: 1-34	Mean: 5.1
Invalid: 0	Standard deviation: 8.8

**Unpaid employees out of the family-female (D020J)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 1648
Width: 2	Minimum: 1
Decimals: 0	Maximum: 26
Range: 1-26	Mean: 4.3
Invalid: 0	Standard deviation: 6.4

**Unpaid employees out of the family-Tot (D020K)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 26
Format: numeric	Invalid: 1638
Width: 2	Minimum: 1
Decimals: 0	Maximum: 34
Range: 1-34	Mean: 5.3
Invalid: 0	Standard deviation: 8.6

**Total male (TOT\_M)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1541
Format: numeric	Invalid: 123
Width: 6	Minimum: 1
Decimals: 2	Maximum: 200
Range: 1-200	Mean: 2.6
Invalid: 0	Standard deviation: 6.4

**Total female (TOT\_F)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1045
Format: numeric	Invalid: 619
Width: 5	Minimum: 1
Decimals: 2	Maximum: 29
Range: 1-29	Mean: 1.5
Invalid: 0	Standard deviation: 1.7

**Total (D020T)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 204
Range: 1-204	Mean: 3.3
Invalid: 0	Standard deviation: 6.6

**2008 (D021)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 1.2
	Standard deviation: 2.5

**2009 (D021A)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 102
Range: 0-102	Mean: 1.8
	Standard deviation: 4.3

**2010 (D021B)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 188
Range: 0-188	Mean: 2.3
	Standard deviation: 6.2

**2008 (D022)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-13	

**2009 (D022A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-8	

**2010 (D022B)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-14	

## **Does your establishment have a plan to increase or decrease the number of employees between 2012 and 2021? (D024)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## **What is the major factor that influences the number of persons engaged in your establishment (D040)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## **Other-Specify (D040S)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 76
Format: character	Invalid: 0
Width: 20	

## **What skills / qualifications are in general lacking among your staff? (D060)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

## **What skills / qualifications are in general lacking among your staff? (D060A)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1037
Format: numeric	Invalid: 627
Width: 2	
Decimals: 0	
Range: 1-99	

## **What skills / qualifications are in general lacking among your staff? (D060B)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 569
Format: numeric	Invalid: 1095
Width: 2	
Decimals: 0	
Range: 1-99	

## **Other-Specify (D060S)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 47
Format: character	Invalid: 0
Width: 20	

## **Have challenge or not (Yes\_chal)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

## **Which challenges limit the training of your staff? (D071)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## **Which challenges limit the training of your staff? (D071A)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 785
Format: numeric	Invalid: 879
Width: 1	
Decimals: 0	
Range: 1-9	

## **Which challenges limit the training of your staff? (D071B)**

File: Informal\_employer

## Which challenges limit the training of your staff? (D071B)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 389
Format: numeric	Invalid: 1275
Width: 1	
Decimals: 0	
Range: 1-9	

## Other-Specify (D071S)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 65
Format: character	Invalid: 0
Width: 20	

## Have you hired TVET graduate? (Hired\_TVET)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

## If you have hired graduates of TVET and / or higher institutions, how satisfied are you with their performance? (D072)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## Have you hired University graduates? (Hired\_High)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 2	Maximum: 9
Range: 1-9	

## If you have hired graduates of TVET and / or higher institutions, how satisfied are you with their performance? (D072A)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## In your view, what has to be improved in the training and education in TVET (D073)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1664  
 Invalid: 0

## In your view, what has to be improved in the training and education in TVET (D073A)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1021  
 Invalid: 643

## In your view, what has to be improved in the training and education in TVET (D073B)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 562  
 Invalid: 1102

## Other-Specify (D073S)

File: Informal\_employer

### Overview

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 332  
 Invalid: 0

## In your view, what has to be improved in the training and education in higher institutions (D07A)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

## In your view, what has to be improved in the training and education in higher institutions (D073C)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 910
Format: numeric	Invalid: 754
Width: 2	
Decimals: 0	
Range: 1-99	

## In your view, what has to be improved in the training and education in higher institutions (D073D)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 480
Format: numeric	Invalid: 1184
Width: 2	
Decimals: 0	
Range: 1-99	

## Other-Specify\_higher institutions (D073T)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 63
Format: character	Invalid: 0
Width: 20	

## Does your establishment have an industrial att. / apprenticeship / internship progr.? (D080)

File: Informal\_employer

### Overview

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

**If Yes, how many interns do you have on average annually? (D090)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 153
Format: numeric	Invalid: 1511
Width: 2	
Decimals: 0	
Range: 0-20	
Invalid: 99	

**If Yes, how many interns do you have on average annually?  
(D090A)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 153
Format: numeric	Invalid: 1511
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 2.2
Invalid: 99	Standard deviation: 4.7

**If Yes, how many interns do you have on average annually?  
(D090B)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 153
Format: numeric	Invalid: 1511
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 4.7
Invalid: 99	Standard deviation: 6.1

**Hired male in 2009 (D100)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 153
Format: numeric	Invalid: 1511
Width: 3	
Decimals: 0	
Range: 0-6	
Invalid: 999	

**Hired female in 2009 (D100A)**

File: Informal\_employer

**Overview**

**Hired female in 2009 (D100A)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-3  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired total 2009 (D100B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-6  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired male 2010 (D100C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-6  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired female 2010 (D100D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-2  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired total 2010 (D100E)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-6  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired male 2011 (D100F)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-5  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Hired female 2011 (D100G)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-2  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**Total hired 2011 (D100H)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-5  
 Invalid: 999

Valid cases: 153  
 Invalid: 1511

**How long are the apprenticeships / attachments / internships on average? (D110)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 173  
 Invalid: 1491  
 Minimum: 0  
 Maximum: 99  
 Mean: 14.4  
 Standard deviation: 30

**What are the financial agreements? (D120)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 173  
 Invalid: 1491

**What is the reason for not hosting interns (D130)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1491  
 Invalid: 173

**What is the reason for not hosting interns (D130A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 671  
 Invalid: 993

**What is the reason for not hosting interns (D130B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 241  
 Invalid: 1423

**Other (indicate) (D130S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 70  
 Invalid: 0

**What was the major source of your start- up capital for your business? (E010)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1664  
 Invalid: 0

**Other-Specify (E010S)**

File: Informal\_employer

**Other-Specify (E010S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 11  
 Invalid: 0

**If own saving, what was the major source? (E020)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1096  
 Invalid: 568

**Other-specify (E020S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 25  
 Invalid: 0

**Have you ever applied for a loan from a bank or another financial institution? (E030)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**No need (E031A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**No guarantee (E031B)**

File: Informal\_employer

**Overview**

**No guarantee (E031B)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**Long procedures (E031C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**High interest rate (E031D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**Lack of information (E031E)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**Fear of risks (E031F)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**Other(specify) (E031G)**

File: Informal\_employer

**Overview**

**Other(specify) (E031G)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 868  
 Invalid: 796

**Other(specify) (E031H)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 20  
 Invalid: 0

**Have you received a loan from a bank or another financial institution? (E032)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 796  
 Invalid: 868

**Why didn't you receive the loan you applied for? (E033)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 99  
 Invalid: 1565

**What is the average annually gross income that you are receiving from your establishm in 2010? (E040)**

File: Informal\_employer

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 6000-25000000  
 Invalid: 99999999

Valid cases: 1232  
 Invalid: 432  
 Minimum: 6000  
 Maximum: 25000000  
 Mean: 856225.1  
 Standard deviation: 1837184

## **Number of Permanent employees at 30 september 2011received wages anda salaries (F010)**

File: Informal\_employer

### **Overview**

Type: Continuous	Valid cases: 1646
Format: numeric	Invalid: 18
Width: 3	Minimum: 0
Decimals: 0	Maximum: 204
Range: 0-204	Mean: 2.3
Invalid: 999	Standard deviation: 6.2

## **Number of permanent employees received bonus (F010D)**

File: Informal\_employer

### **Overview**

Type: Continuous	Valid cases: 1629
Format: numeric	Invalid: 35
Width: 3	Minimum: 0
Decimals: 0	Maximum: 32
Range: 0-32	Mean: 0.2
Invalid: 999	Standard deviation: 1.2

## **Number of permanent employees received allowances (F010G)**

File: Informal\_employer

### **Overview**

Type: Continuous	Valid cases: 1628
Format: numeric	Invalid: 36
Width: 3	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 0.2
Invalid: 999	Standard deviation: 1.2

## **Number of permanent employees received social security contribution (F01B)**

File: Informal\_employer

### **Overview**

Type: Continuous	Valid cases: 1628
Format: numeric	Invalid: 36
Width: 3	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 0.1
Invalid: 999	Standard deviation: 1.1

## **Number of permanent employees received training (F010N)**

File: Informal\_employer

### **Overview**

## Number of permanent employees received training (F010N)

File: Informal\_employer

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-30  
Invalid: 999

Valid cases: 1628  
Invalid: 36  
Minimum: 0  
Maximum: 30  
Mean: 0.1  
Standard deviation: 0.9

## Number of permanent employees received other benefits (F010Q)

File: Informal\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-30  
Invalid: 999

Valid cases: 1628  
Invalid: 36  
Minimum: 0  
Maximum: 30  
Mean: 0.2  
Standard deviation: 1.1

## Wages and salaries for permanent (F010A)

File: Informal\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-6120000  
Invalid: 99999999

Valid cases: 1572  
Invalid: 92  
Minimum: 0  
Maximum: 6120000  
Mean: 60103.1  
Standard deviation: 189564.7

## Amount paid of Bonus to Permanent (F010E)

File: Informal\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-310000  
Invalid: 99999999

Valid cases: 1563  
Invalid: 101  
Minimum: 0  
Maximum: 310000  
Mean: 836.1  
Standard deviation: 11530.3

## Amount paid of allowances to Permanent (F010H)

File: Informal\_employer

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-230000  
Invalid: 99999999

Valid cases: 1561  
Invalid: 103  
Minimum: 0  
Maximum: 230000  
Mean: 1720.9  
Standard deviation: 11576

**Amount paid of social security contribution to Permanent (F010K)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1558
Format: numeric	Invalid: 106
Width: 8	Minimum: 0
Decimals: 0	Maximum: 324149
Range: 0-324149	Mean: 335.4
Invalid: 99999999	Standard deviation: 8551.4

**Amount paid for training contribution to Permanent (F010O)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1560
Format: numeric	Invalid: 104
Width: 8	Minimum: 0
Decimals: 0	Maximum: 9000
Range: 0-9000	Mean: 9
Invalid: 99999999	Standard deviation: 260.6

**Amount paid for other benefits to Permanent (F010R)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1563
Format: numeric	Invalid: 101
Width: 8	Minimum: 0
Decimals: 0	Maximum: 200000
Range: 0-200000	Mean: 1702
Invalid: 99999999	Standard deviation: 11490.7

**Total paid to permanent (Tot\_perm)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1625
Format: numeric	Invalid: 39
Width: 10	Minimum: 0
Decimals: 2	Maximum: 6140000
Range: 0-6140000	Mean: 62567.6
	Standard deviation: 189917.3

**Number of temporally/casual employees receive wages and salaries (F010B)**

File: Informal\_employer

**Overview**

## **Number of temporally/casual employees receive wages and salaries (F010B)**

File: Informal\_employer

Type: Continuous	Valid cases: 1630
Format: numeric	Invalid: 34
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	Mean: 0.3
Invalid: 999	Standard deviation: 3.3

## **Number of temporally/casual employees received bonus (F01A)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1626
Format: numeric	Invalid: 38
Width: 3	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	Mean: 0
Invalid: 999	Standard deviation: 0.3

## **Number of temporally/casual employees received allowances (F010I)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1626
Format: numeric	Invalid: 38
Width: 3	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	Mean: 0
Invalid: 999	Standard deviation: 0.2

## **Number of temporally/casual employees received social security contribution (F010L)**

File: Informal\_employer

### **Overview**

Type: Discrete	Valid cases: 1626
Format: numeric	Invalid: 38
Width: 3	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 999	Standard deviation: 0

## **Number of temporally/casual employees received training (F01C)**

File: Informal\_employer

### **Overview**

## **Number of temporally/casual employees received training (F01C)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-0  
 Invalid: 999

Valid cases: 1626  
 Invalid: 38  
 Minimum: 0  
 Maximum: 0  
 Mean: 0  
 Standard deviation: 0

## **Number of temporally/casual employees received other benefits (F010S)**

File: Informal\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-105  
 Invalid: 999

Valid cases: 1626  
 Invalid: 38  
 Minimum: 0  
 Maximum: 105  
 Mean: 0.1  
 Standard deviation: 2.6

## **Wage and salaries including over time for temporally/casual (F010C)**

File: Informal\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-1200000  
 Invalid: 99999999

Valid cases: 1626  
 Invalid: 38  
 Minimum: 0  
 Maximum: 1200000  
 Mean: 3414.7  
 Standard deviation: 33780.7

## **Amount paid of Bonus to temporally/casual (F010F)**

File: Informal\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-84000  
 Invalid: 99999999

Valid cases: 1623  
 Invalid: 41  
 Minimum: 0  
 Maximum: 84000  
 Mean: 58.8  
 Standard deviation: 2098.7

## **Amount paid of allowances to temporally/casual (F010J)**

File: Informal\_employer

### **Overview**

**Amount paid of allowances to temporally/casual (F010J)**

File: Informal\_employer

Type: Continuous	Valid cases: 1621
Format: numeric	Invalid: 43
Width: 8	Minimum: 0
Decimals: 0	Maximum: 60000
Range: 0-60000	Mean: 51.8
Invalid: 99999999	Standard deviation: 1604.7

**Amount paid of social security contribution to temporally/casual (F010M)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1626
Format: numeric	Invalid: 38
Width: 8	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999999	Standard deviation: 0

**Amount paid for training contribution to temporally/casual (F010P)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1626
Format: numeric	Invalid: 38
Width: 8	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
Invalid: 99999999	Standard deviation: 0

**Amount paid for other benefits to temporally/casual (F010T)**

File: Informal\_employer

**Overview**

Type: Continuous	Valid cases: 1621
Format: numeric	Invalid: 43
Width: 8	Minimum: 0
Decimals: 0	Maximum: 420000
Range: 0-420000	Mean: 269.5
Invalid: 99999999	Standard deviation: 10438.2

**Labour expenditure on temporally (expend\_temp)**

File: Informal\_employer

**Overview**

**Labour expenditure on temporally (expend\_temp)**

File: Informal\_employer

Type: Continuous	Valid cases: 1630
Format: numeric	Invalid: 34
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1200000
Range: 0-1200000	Mean: 3784.4
Invalid: 99999999	Standard deviation: 37336.2

**Can any of your product (good or service) be exported to EAC or Word market? (F20)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1662
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**Exportation in 2011 (Exp\_2011)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 4	Minimum: 1
Decimals: 2	Maximum: 2
Range: 1-2	

**YES to EAC market (F030)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**YES to Other African market (F030A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**YES, out side of Africa (F030B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2  
 Invalid: 9

Valid cases: 123  
 Invalid: 1541

**Exportation before 2011 (Exp\_B\_2011)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-2

Valid cases: 123  
 Invalid: 1541  
 Minimum: 1  
 Maximum: 2

**YES to EAC market (F040)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2  
 Invalid: 9

Valid cases: 123  
 Invalid: 1541

**YES to Other African market (F040A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2  
 Invalid: 9

Valid cases: 123  
 Invalid: 1541

**YES, out side of Africa (F040B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2  
 Invalid: 9

Valid cases: 123  
 Invalid: 1541

**Exportation in the future (Exp\_F)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 4	Minimum: 1
Decimals: 2	Maximum: 2
Range: 1-2	

**YES to EAC market (F050A)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**YES to Other African market (F050B)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**YES, out side of Africa (F050C)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 123
Format: numeric	Invalid: 1541
Width: 1	
Decimals: 0	
Range: 1-2	
Invalid: 9	

**What are the major sources of funding for this institution? (F060)**

File: Informal\_employer

**Overview**

Type: Discrete	Valid cases: 1664
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

**Other-Specify (F060S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 9  
 Invalid: 0

**1st Low skilled (FFA)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**1st High and middle skilled (FFB)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1664  
 Invalid: 0

**2nd Low skilled (FFC)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 119  
 Invalid: 1545

**2nd High and middle skilled (FFD)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 90  
 Invalid: 1574

**3rd Low skilled (FFE)**

File: Informal\_employer

**Overview**

**3rd Low skilled (FFE)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 74  
 Invalid: 1590

**3 rd High and middle skilled (FFF)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 80  
 Invalid: 1584

**Other Specify (FFG)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 1104  
 Invalid: 0

**Do you currently envisage hiring non-nationals? (FF020)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**If Yes, Why? (FF030)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 142  
 Invalid: 1522

**If Yes, Why? (FFJ)**

File: Informal\_employer

**Overview**

**If Yes, Why? (FFJ)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 77  
 Invalid: 1587

**If Yes, Why? (FFK)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 10  
 Invalid: 1654

**Other ( specify) (FFL)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 10  
 Invalid: 0

**From which countries / regions? (FF040)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 142  
 Invalid: 1522

**From which countries / regions? (FFN)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 43  
 Invalid: 1621

**From which countries / regions? (FFO)**

File: Informal\_employer

**Overview**

**From which countries / regions? (FFO)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 5  
 Invalid: 1659

**If No, Why? (FF050)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**If No, Why? (FFQ)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**If No, Why? (FFR)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 216  
 Invalid: 1448

**Other Specify (FFS)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 258  
 Invalid: 0

**Is your institution a member of any organization/association?  
(G010)**

File: Informal\_employer

**Overview**

## **Is your institution a member of any organization/association? (G010)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1664  
 Invalid: 0

## **Name that organisation/association (G020)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 169  
 Invalid: 0

## **Received any cooperation from the organization? (G030)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 185  
 Invalid: 1479

## **M51 :H010 What type of employment contract do you have with your employees? (Indicate the most common) (H010)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## **Sick leave (H010A)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

## **Paid annually leave (H010B)**

File: Informal\_employer

**Paid annually leave (H010B)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Maternity leave (H010C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Paternity leave (H010D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Social security (H010E)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Dismissal payments (H010F)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Any other (H010G)**

File: Informal\_employer

**Any other (H010G)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**Other-Specify (H010H)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 29  
 Invalid: 0

**Do you have an HIV and AIDS workplace policy in place? (I010)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 1664  
 Invalid: 0

**VCT services (I020)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Free ARVs for workers who are HIV+ (I020A)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Free condom distribution for workers (I020B)**

File: Informal\_employer

**Overview**

**Free condom distribution for workers (I020B)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Free food rations for workers who are HIV+ (I020C)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Workers' rights (I020D)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Others (specify) (I020E)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 575  
 Invalid: 1089

**Other Specify (I020S)**

File: Informal\_employer

**Overview**

Type: Discrete  
 Format: character  
 Width: 30

Valid cases: 10  
 Invalid: 0

**Do you have any challenge that affects the operations of your establishment? (Chall\_or\_N)**

File: Informal\_employer

**Overview**

## **Do you have any challenge that affects the operations of your establishment? (Chall\_or\_N)**

File: Informal\_employer

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-2

Valid cases: 1664  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

## **Diff. affecting the operation of your establishment (J010)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1664  
 Invalid: 0

## **Diff. affecting the operation of your establishment (J010A)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 1420  
 Invalid: 244

## **Diff. affecting the operation of your establishment (J010B)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 885  
 Invalid: 779

## **Other-Specify (J010S)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: character  
 Width: 20

Valid cases: 113  
 Invalid: 0

## **Finale weight (Fin\_weight)**

File: Informal\_employer

### **Overview**

## **Finale weight (Fin\_weight)**

File: Informal\_employer

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 12  
 Range: 10.1153846153846-13.0962817040138

Valid cases: 1664  
 Invalid: 0  
 Minimum: 10.1  
 Maximum: 13.1  
 Mean: 11.1  
 Standard deviation: 0.6

## **Normalized weight (Nor\_weight)**

File: Informal\_employer

### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 11  
 Range: 0.909917109724436-1.17806007871705

Valid cases: 1664  
 Invalid: 0  
 Minimum: 0.9  
 Maximum: 1.2  
 Mean: 1  
 Standard deviation: 0.1

## **Length of internship (interv\_D110)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 2  
 Range: 1-9

Valid cases: 173  
 Invalid: 1491  
 Minimum: 1  
 Maximum: 9

## **(interval\_E040)**

File: Informal\_employer

### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-99

Valid cases: 1664  
 Invalid: 0  
 Minimum: 1  
 Maximum: 99

# Related Materials

## Questionnaires

### Rwanda National Manpower Survey: Education module

---

Title        Rwanda National Manpower Survey: Education module  
 Country     Rwanda  
 Language    English  
 Publisher(s) NISR  
 Description This is the questionnaire for the survey  
 Filename    q-rnms-2011-2012-education institutions.pdf

---

### Rwanda National Manpower Survey: Employees module (formal)

---

Title        Rwanda National Manpower Survey: Employees module (formal)  
 Country     Rwanda  
 Language    English  
 Publisher(s) NISR  
 Description This is the questionnaire for the survey  
 Filename    q-rnms-2011-2012-employees-formal.pdf

---

### Rwanda National Manpower Survey: Employees (informal)

---

Title        Rwanda National Manpower Survey: Employees (informal)  
 Country     Rwanda  
 Language    English  
 Publisher(s) NISR  
 Description This is the questionnaire for the survey  
 Filename    q-rnms-2011-2012-employees-informal.pdf

---

### Rwanda National Manpower Survey: Employer module (formal)

---

Title        Rwanda National Manpower Survey: Employer module (formal)  
 Country     Rwanda  
 Language    English  
 Publisher(s) NISR  
 Description This is the questionnaire for the survey  
 Filename    q-rnms-2011-2012-employer-formal.pdf

---

### Rwanda National Manpower Survey: Employers module (informal)

---

Title        Rwanda National Manpower Survey: Employers module (informal)  
 Country     Rwanda  
 Language    English  
 Publisher(s) NISR  
 Description This is the questionnaire for the survey  
 Filename    q-rnms-2011-2012-employer-informal.pdf

---

## National Manpower Survey Report: Volume 1

---

Title National Manpower Survey Report: Volume 1  
 Date 2013-06-01  
 Country Rwanda  
 Language English  
 Publisher(s) NISR  
 Description This is the final report for the survey  
 Filename rnms-2011-2012-final-report-volume-1.pdf

---

## National Manpower Survey Report: Volume 1

---

Title National Manpower Survey Report: Volume 1  
 Date 2013-06-01  
 Country Rwanda  
 Language English  
 Publisher(s) NISR  
 Description This is the final report for the survey  
 Filename rnms-2011-2012-final-report-volume-2.pdf

---

## Reports

### Rwanda National Manpower Survey 2011-2012 Study Documentation

---

Title Rwanda National Manpower Survey 2011-2012 Study Documentation  
 Date 2014  
 Country Rwanda  
 Language English  
 Publisher(s) NISR (National Institute of Statistics, Rwanda) - Government of Rwanda  
 Description This is the metadata for the Rwanda National Manpower Survey 2011-2012  
 Filename rnms-2011-2012-metadata-report.pdf

---

## Technical documents

### Manpower Survey 2011 coding manual

---

Title Manpower Survey 2011 coding manual  
 Date 2011-06-01  
 Country Rwanda  
 Language English  
 Publisher(s) NISR  
 Description This document lists codes for items in the survey  
 Filename rnms-2011-2012-coding-manual.pdf

---