

South Africa - Learner Unit Record Information and Tracking System Data 2017-2021

Department of Basic Education

Report generated on: November 19, 2025

Visit our data catalog at: <https://www.datafirst.uct.ac.za/dataportal/index.php>

Identification

SURVEY ID NUMBER
zaf-dbe-lurits-2017-2021-v1

TITLE
Learner Unit Record Information and Tracking System Data 2017-2021

COUNTRY

Name	Country code
South Africa	zaf

STUDY TYPE
Learner Unit Record Information and Tracking System Data

ABSTRACT
The Department of Education's South African School Administration and Management System, SA-SAMS, is made available to all schools free of charge for uploading data to the Learner Unit Record Information and Tracking System, LURITS, and other education information management systems. LURITS includes unit-record data for each learner in South Africa, from Grade R through to Grade 12. The system also tracks each learner's movement from school to school. The LURITS system is dependent on receiving data from computerised school administration systems. Schools without computerised school administration systems provide paper-based reports to districts for uploading to LURITS. The dataset provided by DataFirst is the LURITS data, prepared as research-ready.

KIND OF DATA
Administrative records data [adm]

UNIT OF ANALYSIS
Individuals and establishments

Version

VERSION DESCRIPTION
Version 1

VERSION DATE
2025

Scope

NOTES
The data is input by school principals into the LURITS Module of the SA-SAMS

TOPICS

Topic
Learners
Schools

Coverage

GEOGRAPHIC COVERAGE
The data has national coverage

UNIVERSE

The data covers Grade R to Grade 12 learners, as well as educators and schools in South Africa

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Department of Basic Education	Government of South Africa

PRODUCERS

Name	Affiliation	Role
Martin Gustafsson	Department of Basic Education	Data preparation and anonymisation

Data Collection

DATES OF DATA COLLECTION

Start	End
2017	2021

FREQUENCY OF DATA COLLECTION

Data is inputted to the LURITS Module of the South African School Administration and Management System, SA-SAMS, four times per year

TIME PERIODS

Start date	End date
2017	2021

DATA COLLECTION MODE

Other [other]

DATA COLLECTORS

Name	Affiliation	Abbreviation	Role
Department of Basic Education	Government of South Africa	DBE	Data collection and processing

Access policy

CONTACTS

Name	Affiliation	Email	URL
DataFirst Helpdesk	University of Cape Town	support@data1st.org	support.data1st.org

ACCESS CONDITIONS

Creative Commons Attribution Non-Commercial CC-BY-NC access and use license

RESTRICTIONS

Research use only

CITATION REQUIREMENTS

Users of the data must cite the data producer and DataFirst as the data distributor in any research publications based on the data

ACCESS AUTHORITY

Name	Affiliation	URL	Email
DataFirst Support	University of Cape Town	support.data1st.org	support@data1st.org

Metadata production

PRODUCERS

Name	Affiliation	Role
DataFirst	University of Cape Town	Metadata Record Producer

DATE OF METADATA PRODUCTION

2025

DDI DOCUMENT VERSION

v1

Data Description

Data file	Cases	Variables
learner-2017-v1	12892273	12
learner-2018-v1	12819581	12
learner-2019-v1	13176820	12
learner-2020-v1	13321487	12
learner-2021-v1	13552665	12
school-2017-2021-v1	26353	11

Data file: learner-2017-v1

Cases: 12892273

Variables: 12

Variables

ID	Name	Label	Question
V24	year	Year	
V25	emiscode	Emiscode	
V26	idno_anon	IDNo. anonymised	
V27	accessionno_anon	AccessionNo. anonymised	
V28	birthdate_anon	Birth date anonymised	
V29	fname_anon	First Name anonymised	
V30	sname_anon	Surname Name anonymised	
V31	grade	Grade	
V32	class_code	Class code	
V33	gender	Gender	
V34	race	Race	
V35	birthyear	Birth year (.0=born first half; .5 = born second half)	

Total: 12

Data file: learner-2018-v1

Cases: 12819581

Variables: 12

Variables

ID	Name	Label	Question
V36	year	Year	
V37	emiscode	Emiscode	
V38	idno_anon	IDNo. anonymised	
V39	accessionno_anon	AccessionNo. anonymised	
V40	birthdate_anon	Birth date anonymised	
V41	fname_anon	First Name anonymised	
V42	sname_anon	Surname Name anonymised	
V43	grade	Grade	
V44	class_code	Class code	
V45	gender	Gender	
V46	race	Race	
V47	birthyear	Birth year (.0=born first half; .5 = born second half)	

Total: 12

Data file: learner-2019-v1

Cases: 13176820

Variables: 12

Variables

ID	Name	Label	Question
V48	year	Year	
V49	emiscode	Emiscode	
V50	idno_anon	IDNo. anonymised	
V51	accessionno_anon	AccessionNo. anonymised	
V52	birthdate_anon	Birth date anonymised	
V53	fname_anon	First Name anonymised	
V54	sname_anon	Surname Name anonymised	
V55	grade	Grade	
V56	class_code	Class code	
V57	gender	Gender	
V58	race	Race	
V59	birthyear	Birth year (.0=born first half; .5 = born second half)	

Total: 12

Data file: learner-2020-v1

Cases: 13321487

Variables: 12

Variables

ID	Name	Label	Question
V60	year	Year	
V61	emiscode	Emiscode	
V62	idno_anon	IDNo. anonymised	
V63	accessionno_anon	AccessionNo. anonymised	
V64	birthdate_anon	Birth date anonymised	
V65	fname_anon	First Name anonymised	
V66	sname_anon	Surname Name anonymised	
V67	grade	Grade	
V68	class_code	Class code	
V69	gender	Gender	
V70	race	Race	
V71	birthyear	Birth year (.0=born first half; .5 = born second half)	

Total: 12

Data file: learner-2021-v1

Cases: 13552665

Variables: 12

Variables

ID	Name	Label	Question
V72	year	Year	
V73	emiscode	Emiscode	
V74	idno_anon	IDNo. anonymised	
V75	accessionno_anon	AccessionNo. anonymised	
V76	birthdate_anon	Birth date anonymised	
V77	fname_anon	First Name anonymised	
V78	sname_anon	Surname Name anonymised	
V79	grade	Grade	
V80	class_code	Class code	
V81	gender	Gender	
V82	race	Race	
V83	birthyear	Birth year (.0=born first half; .5 = born second half)	

Total: 12

Data file: school-2017-2021-v1

Cases: 26353

Variables: 11

Variables

ID	Name	Label	Question
V84	emiscode	NatEmis	
V85	Sector17	Sector	
V86	Type17	Type_DoE	
V87	Sector18	Sector	
V88	Type18	Type_DoE	
V89	Sector19	Sector	
V90	Type19	Type_DoE	
V91	Sector20	Sector	
V92	Type20	Type_PED	
V93	Sector21	Sector	
V94	Type21	Type_PED	

Total: 11

YEAR: Year**Data file: learner-2017-v1****Overview**

Valid: 12892273 Minimum: 2017.0 Maximum: 2017.0 Mean: 2017.0 Standard deviation: 0.0
 Type: Discrete Width: 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2017		12892273	100%

EMISCODE: Emiscode**Data file: learner-2017-v1****Overview**

Valid: 12892273 Minimum: 100000029.0 Maximum: 996606832.0 Mean: 545104223.7287095 Standard deviation: 256733495.149225
 Type: Continuous Width: 9 Format: Numeric

IDNO_ANON: IDNo. anonymised**Data file: learner-2017-v1****Overview**

Valid: 11175313 Minimum: 1.0 Maximum: 17404361.0 Mean: 8703135.360449232 Standard deviation: 5024873.915362466
 Type: Continuous Width: 8 Format: Numeric

ACCESSIONNO_ANON: AccessionNo. anonymised**Data file: learner-2017-v1****Overview**

Valid: 12869600 Minimum: 3.0 Maximum: 9989762.0 Mean: 4988867.371040669 Standard deviation: 2886238.1861824873
 Type: Continuous Width: 8 Format: Numeric

BIRTHDATE_ANON: Birth date anonymised**Data file: learner-2017-v1****Overview**

Valid: 11164759 Minimum: 1.0 Maximum: 16224.0 Mean: 8171.229895871465 Standard deviation: 4656.234625510406

Type: Continuous Width: 8 Format: Numeric

FNAME_ANON: First Name anonymised

Data file: learner-2017-v1

Overview

Valid: 12892164 Minimum: 1.0 Maximum: 2502997.0 Mean: 1243290.4998788412 Standard deviation:
714428.1153448155

Type: Continuous Width: 8 Format: Numeric

SNAME_ANON: Surname Name anonymised

Data file: learner-2017-v1

Overview

Valid: 12892199 Minimum: 2.0 Maximum: 528387.0 Mean: 262335.1845332204 Standard deviation:
155123.02159617704

Type: Continuous Width: 8 Format: Numeric

GRADE: Grade

Data file: learner-2017-v1

Overview

Valid: 12892273 Minimum: 0.0 Maximum: 99.0 Mean: 5.878938337715932 Standard deviation:
5.50405500013714

Type: Discrete Width: 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		839512	6.5%
1		1186821	9.2%
2		1141310	8.9%
3		1124292	8.7%
4		1130923	8.8%
5		1046354	8.1%
6		978118	7.6%
7		924157	7.2%
8		971362	7.5%
9		894108	6.9%
10		1075916	8.3%
11		892776	6.9%

12		661104	5.1%
99		25520	0.2%

CLASS_CODE: Class code

Data file: learner-2017-v1

Overview

Valid: 0 Minimum: Maximum: Mean: Standard deviation:
Type: Continuous Width: 9 Format: Numeric

GENDER: Gender

Data file: learner-2017-v1

Overview

Valid: 12892123 Minimum: 1.0 Maximum: 2.0 Mean: 1.5050867882659822 Standard deviation:
0.4999741433062488
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	F	6380482	49.5%
2	M	6511641	50.5%

RACE: Race

Data file: learner-2017-v1

Overview

Valid: 0
Type: Discrete Width: 8 Format: Numeric

BIRTHYEAR: Birth year (.0=born first half; .5 = born second half)

Data file: learner-2017-v1

Overview

Valid: 11164759 Minimum: 1.899999976158142 Maximum: 2017.5 Mean: 2005.1962105854682 Standard
deviation: 4.46646266557487
Type: Continuous Width: 4 Format: Numeric

YEAR: Year**Data file: learner-2018-v1****Overview**

Valid: 12819581 Minimum: 2018.0 Maximum: 2018.0 Mean: 2018.0 Standard deviation: 0.0
 Type: Discrete Width: 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2018		12819581	100%

EMISCODE: Emiscode**Data file: learner-2018-v1****Overview**

Valid: 12819581 Minimum: 100000029.0 Maximum: 996606832.0 Mean: 542088256.4330361 Standard deviation: 257322203.87186876
 Type: Continuous Width: 9 Format: Numeric

IDNO_ANON: IDNo. anonymised**Data file: learner-2018-v1****Overview**

Valid: 11725495 Minimum: 1.0 Maximum: 17404361.0 Mean: 8702038.18730868 Standard deviation: 5023843.9081345005
 Type: Continuous Width: 8 Format: Numeric

ACCESSIONNO_ANON: AccessionNo. anonymised**Data file: learner-2018-v1****Overview**

Valid: 12819581 Minimum: 3.0 Maximum: 9989755.0 Mean: 5018447.055659854 Standard deviation: 2895453.6777158277
 Type: Continuous Width: 8 Format: Numeric

BIRTHDATE_ANON: Birth date anonymised**Data file: learner-2018-v1****Overview**

Valid: 12819566 Minimum: 1.0 Maximum: 16224.0 Mean: 8135.16055434326 Standard deviation: 4659.829666555476

Type: Continuous Width: 8 Format: Numeric

FNAME_ANON: First Name anonymised

Data file: learner-2018-v1

OverviewValid: 12819559 Minimum: 1.0 Maximum: 2502996.0 Mean: 1244024.842320395 Standard deviation:
712696.3765798833

Type: Continuous Width: 8 Format: Numeric

SNAME_ANON: Surname Name anonymised

Data file: learner-2018-v1

OverviewValid: 12819576 Minimum: 2.0 Maximum: 528387.0 Mean: 262365.0992078053 Standard deviation:
155085.6046738175

Type: Continuous Width: 8 Format: Numeric

GRADE: Grade

Data file: learner-2018-v1

OverviewValid: 12819581 Minimum: 0.0 Maximum: 99.0 Mean: 5.863237495827672 Standard deviation:
5.3612825393813495

Type: Discrete Width: 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		811282	6.3%
1		1163676	9.1%
2		1118700	8.7%
3		1105103	8.6%
4		1143247	8.9%
5		1060303	8.3%
6		1014015	7.9%
7		966368	7.5%
8		993617	7.8%
9		889802	6.9%
10		1028425	8%
11		858420	6.7%

12		643161	5%
99		23462	0.2%

CLASS_CODE: Class code

Data file: learner-2018-v1

Overview

Valid: 11678524 Minimum: 8.0 Maximum: 131486.0 Mean: 67634.69282881981 Standard deviation: 31305.683728224383
 Type: Continuous Width: 9 Format: Numeric

GENDER: Gender

Data file: learner-2018-v1

Overview

Valid: 12819538 Minimum: 1.0 Maximum: 2.0 Mean: 1.5065109990703254 Standard deviation: 0.49995762459360815
 Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	F	6326301	49.3%
2	M	6493237	50.7%

RACE: Race

Data file: learner-2018-v1

Overview

Valid: 11665715 Minimum: 1.0 Maximum: 5.0 Mean: 1.226972285882177 Standard deviation: 0.8245104408616499
 Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A	10595875	90.8%
2	C	409194	3.5%
3	I	189945	1.6%

4	O	24094	0.2%
5	W	446607	3.8%

BIRTHYEAR: Birth year (.0=born first half; .5 = born second half)

Data file: learner-2018-v1

Overview

Valid: 12819566 Minimum: 0.5 Maximum: 9991.0 Mean: 2006.2306627619064 Standard deviation:
29.422778501567585

Type: Continuous Width: 4 Format: Numeric

YEAR: Year**Data file: learner-2019-v1****Overview**

Valid: 13176820 Minimum: 2019.0 Maximum: 2019.0 Mean: 2019.0 Standard deviation: 0.0
 Type: Discrete Width: 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2019		13176820	100%

EMISCODE: Emiscode**Data file: learner-2019-v1****Overview**

Valid: 13176820 Minimum: 100000029.0 Maximum: 996606833.0 Mean: 541490512.4594396 Standard deviation: 257571274.2536665
 Type: Continuous Width: 9 Format: Numeric

IDNO_ANON: IDNo. anonymised**Data file: learner-2019-v1****Overview**

Valid: 12193719 Minimum: 1.0 Maximum: 17404361.0 Mean: 8702318.28446022 Standard deviation: 5024185.399480652
 Type: Continuous Width: 8 Format: Numeric

ACCESSIONNO_ANON: AccessionNo. anonymised**Data file: learner-2019-v1****Overview**

Valid: 13176819 Minimum: 1.0 Maximum: 9989761.0 Mean: 4993934.767853683 Standard deviation: 2884342.525465001
 Type: Continuous Width: 8 Format: Numeric

BIRTHDATE_ANON: Birth date anonymised**Data file: learner-2019-v1****Overview**

Valid: 13176524 Minimum: 1.0 Maximum: 16224.0 Mean: 8110.235522509578 Standard deviation: 4662.006862246507

Type: Continuous Width: 8 Format: Numeric

FNAME_ANON: First Name anonymised

Data file: learner-2019-v1

OverviewValid: 13176784 Minimum: 1.0 Maximum: 2502996.0 Mean: 1245274.5410444613 Standard deviation:
712379.7940482955

Type: Continuous Width: 8 Format: Numeric

SNAME_ANON: Surname Name anonymised

Data file: learner-2019-v1

OverviewValid: 13176795 Minimum: 2.0 Maximum: 528387.0 Mean: 262315.53798195993 Standard deviation:
155089.04727693318

Type: Continuous Width: 8 Format: Numeric

GRADE: Grade

Data file: learner-2019-v1

OverviewValid: 13176820 Minimum: 0.0 Maximum: 99.0 Mean: 5.958362563957009 Standard deviation:
5.884647174027297

Type: Discrete Width: 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		821552	6.2%
1		1161177	8.8%
2		1136766	8.6%
3		1107280	8.4%
4		1165179	8.8%
5		1103135	8.4%
6		1049868	8%
7		1028074	7.8%
8		1067483	8.1%
9		940553	7.1%
10		1052572	8%
11		865795	6.6%

12		644045	4.9%
99		33341	0.3%

CLASS_CODE: Class code

Data file: learner-2019-v1

Overview

Valid: 0 Minimum: Maximum: Mean: Standard deviation:
Type: Continuous Width: 9 Format: Numeric

GENDER: Gender

Data file: learner-2019-v1

Overview

Valid: 13176587 Minimum: 1.0 Maximum: 2.0 Mean: 1.5067995225167186 Standard deviation:
0.4999537833271036
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	F	6498699	49.3%
2	M	6677888	50.7%

RACE: Race

Data file: learner-2019-v1

Overview

Valid: 0
Type: Discrete Width: 8 Format: Numeric

BIRTHYEAR: Birth year (.0=born first half; .5 = born second half)

Data file: learner-2019-v1

Overview

Valid: 13176524 Minimum: -110.5 Maximum: 9901.0 Mean: 2007.137219155826 Standard deviation:
10.173702088098228
Type: Continuous Width: 4 Format: Numeric

YEAR: Year**Data file: learner-2020-v1****Overview**

Valid: 13321487 Minimum: 2020.0 Maximum: 2020.0 Mean: 2020.0 Standard deviation: 0.0
 Type: Discrete Width: 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2020		13321487	100%

EMISCODE: Emiscode**Data file: learner-2020-v1****Overview**

Valid: 13321487 Minimum: 100000029.0 Maximum: 996606833.0 Mean: 540592259.1472313 Standard deviation: 258009833.46850306
 Type: Continuous Width: 9 Format: Numeric

IDNO_ANON: IDNo. anonymised**Data file: learner-2020-v1****Overview**

Valid: 12445468 Minimum: 1.0 Maximum: 17404361.0 Mean: 8702413.091958856 Standard deviation: 5024284.571618029
 Type: Continuous Width: 8 Format: Numeric

ACCESSIONNO_ANON: AccessionNo. anonymised**Data file: learner-2020-v1****Overview**

Valid: 11468217 Minimum: 2.0 Maximum: 9989759.0 Mean: 4991867.235048134 Standard deviation: 2883656.2068823073
 Type: Continuous Width: 8 Format: Numeric

BIRTHDATE_ANON: Birth date anonymised**Data file: learner-2020-v1****Overview**

Valid: 13321322 Minimum: 1.0 Maximum: 16224.0 Mean: 8093.863958396922 Standard deviation: 4664.33735960433

Type: Continuous Width: 8 Format: Numeric

FNAME_ANON: First Name anonymised

Data file: learner-2020-v1

Overview

Valid: 13261204 Minimum: 1.0 Maximum: 2502996.0 Mean: 1245650.707996197 Standard deviation:
712514.7216304147
Type: Continuous Width: 8 Format: Numeric

SNAME_ANON: Surname Name anonymised

Data file: learner-2020-v1

Overview

Valid: 13321433 Minimum: 1.0 Maximum: 528387.0 Mean: 262293.52176931716 Standard deviation:
155082.92778198427
Type: Continuous Width: 8 Format: Numeric

GRADE: Grade

Data file: learner-2020-v1

Overview

Valid: 13321487 Minimum: 0.0 Maximum: 99.0 Mean: 6.053506639311363 Standard deviation:
6.198429449711888
Type: Discrete Width: 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		804874	6%
1		1148908	8.6%
2		1122865	8.4%
3		1111925	8.3%
4		1153267	8.7%
5		1103001	8.3%
6		1072095	8%
7		1048884	7.9%
8		1115469	8.4%
9		989008	7.4%
10		1109024	8.3%
11		870939	6.5%

12		631477	4.7%
99		39751	0.3%

CLASS_CODE: Class code

Data file: learner-2020-v1

Overview

Valid: 11468217 Minimum: 1.0 Maximum: 131492.0 Mean: 70558.57670255106 Standard deviation:
33555.614074590645
Type: Continuous Width: 9 Format: Numeric

GENDER: Gender

Data file: learner-2020-v1

Overview

Valid: 13321274 Minimum: 1.0 Maximum: 2.0 Mean: 1.5066361520677376 Standard deviation:
0.4999559783114942
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	F	6572235	49.3%
2	M	6749039	50.7%

RACE: Race

Data file: learner-2020-v1

Overview

Valid: 13319163 Minimum: 1.0 Maximum: 5.0 Mean: 1.284317865919953 Standard deviation:
0.8649096178501837
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A	11464038	86.1%
2	C	1065534	8%
3	I	200244	1.5%

4	O	36534	0.3%
5	W	552813	4.2%

BIRTHYEAR: Birth year (.0=born first half; .5 = born second half)**Data file: learner-2020-v1****Overview**

Valid: 13321322 Minimum: 0.5 Maximum: 9201.0 Mean: 2008.082660339567 Standard deviation:
6.5430419517420315

Type: Continuous Width: 4 Format: Numeric

YEAR: Year**Data file: learner-2021-v1****Overview**

Valid: 13552665 Minimum: 2021.0 Maximum: 2021.0 Mean: 2021.0 Standard deviation: 0.0
 Type: Discrete Width: 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2021		13552665	100%

EMISCODE: Emiscode**Data file: learner-2021-v1****Overview**

Valid: 13552665 Minimum: 100000029.0 Maximum: 996606833.0 Mean: 542190096.6551175 Standard deviation: 258137185.20354396
 Type: Continuous Width: 9 Format: Numeric

IDNO_ANON: IDNo. anonymised**Data file: learner-2021-v1****Overview**

Valid: 12624996 Minimum: 1.0 Maximum: 17404361.0 Mean: 8702623.947173053 Standard deviation: 5024438.659342897
 Type: Continuous Width: 8 Format: Numeric

ACCESSIONNO_ANON: AccessionNo. anonymised**Data file: learner-2021-v1****Overview**

Valid: 13552663 Minimum: 2.0 Maximum: 9989761.0 Mean: 4992801.666855437 Standard deviation: 2883241.413400061
 Type: Continuous Width: 8 Format: Numeric

BIRTHDATE_ANON: Birth date anonymised**Data file: learner-2021-v1****Overview**

Valid: 13552602 Minimum: 1.0 Maximum: 16224.0 Mean: 8070.010504920015 Standard deviation: 4663.242903584688

Type: Continuous Width: 8 Format: Numeric

FNAME_ANON: First Name anonymised

Data file: learner-2021-v1

OverviewValid: 13552636 Minimum: 1.0 Maximum: 2502996.0 Mean: 1246914.366094168 Standard deviation:
711994.0086429274

Type: Continuous Width: 8 Format: Numeric

SNAME_ANON: Surname Name anonymised

Data file: learner-2021-v1

OverviewValid: 13552641 Minimum: 1.0 Maximum: 528387.0 Mean: 262290.19656626333 Standard deviation:
155103.34901783333

Type: Continuous Width: 8 Format: Numeric

GRADE: Grade

Data file: learner-2021-v1

OverviewValid: 13552665 Minimum: 0.0 Maximum: 99.0 Mean: 6.163790442691529 Standard deviation:
6.146251712940872

Type: Discrete Width: 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		785120	5.8%
1		1128337	8.3%
2		1119961	8.3%
3		1109073	8.2%
4		1139427	8.4%
5		1110934	8.2%
6		1085130	8%
7		1073891	7.9%
8		1107186	8.2%
9		1049746	7.7%
10		1089303	8%
11		960183	7.1%

12		755211	5.6%
99		39163	0.3%

CLASS_CODE: Class code

Data file: learner-2021-v1

Overview

Valid: 13552665 Minimum: 6.0 Maximum: 131491.0 Mean: 70710.53106034864 Standard deviation:
33456.63489260959
Type: Continuous Width: 9 Format: Numeric

GENDER: Gender

Data file: learner-2021-v1

Overview

Valid: 13552575 Minimum: 1.0 Maximum: 2.0 Mean: 1.506652278257084 Standard deviation:
0.4999557636805529
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	F	6686132	49.3%
2	M	6866443	50.7%

RACE: Race

Data file: learner-2021-v1

Overview

Valid: 13551190 Minimum: 1.0 Maximum: 5.0 Mean: 1.2729814872347005 Standard deviation:
0.844383335491715
Type: Discrete Width: 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A	11712505	86.4%
2	C	1074431	7.9%
3	I	197328	1.5%

4	O	37567	0.3%
5	W	529359	3.9%

BIRTHYEAR: Birth year (.0=born first half; .5 = born second half)**Data file: learner-2021-v1****Overview**

Valid: 13552602 Minimum: 2.5 Maximum: 9081.0 Mean: 2009.0057927621574 Standard deviation:
6.12386190553577

Type: Continuous Width: 4 Format: Numeric

EMISCODE: NatEmis

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

SECTOR17: Sector

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

TYPE17: Type_DoE

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

SECTOR18: Sector

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

TYPE18: Type_DoE

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

SECTOR19: Sector

Data file: school-2017-2021-v1

Overview

Valid: 26353
 Type: Continuous Width: 9 Format: character

TYPE19: Type_DoE

Data file: school-2017-2021-v1

Overview

Valid: 26353
Type: Continuous Width: 9 Format: character

SECTOR20: Sector

Data file: school-2017-2021-v1

Overview

Valid: 26353
Type: Continuous Width: 9 Format: character

TYPE20: Type_PED

Data file: school-2017-2021-v1

Overview

Valid: 26353
Type: Continuous Width: 9 Format: character

SECTOR21: Sector

Data file: school-2017-2021-v1

Overview

Valid: 26353
Type: Continuous Width: 9 Format: character

TYPE21: Type_PED

Data file: school-2017-2021-v1

Overview

Valid: 26353
Type: Continuous Width: 9 Format: character

Download related resources

Other materials

appending-lurits-learner-2017-2021

Title	appending-lurits-learner-2017-2021
Author(s)	Wachira, Peris
Date	2022-12-14T22:00:00.000Z
Country	South Africa
Language	English
Publisher(s)	DataFirst
Description	The original LURITS learners 2017-2021 dataset received from the Department of Basic Education was split into five sub-datasets (2017, 2018, 2019, 2020, and 2021) to accommodate the metadata space. Users should use this do file to append the LURITS learners dataset for the period 2017-2021.
Filename	appending-lurits-learner-2017-2021.do

An anonymised five-year learner-level dataset for 2017-2021

Title	An anonymised five-year learner-level dataset for 2017-2021
Author(s)	Gustafsson, Martin
Date	2022-12-14T22:00:00.000Z
Country	South Africa
Language	English
Publisher(s)	Department of Basic Education
Description	This is the codebook for the data
Filename	lurits-2017-2021-codebook.pdf
