

South Africa - Survey of Activities of Young People 2010

Statistics South Africa

Report generated on: May 1, 2014

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Sampling

Sampling Procedure

The Survey of Activities of Young People (SAYP) involved two stages. The first stage involved identifying households with children aged 7–17 years during the Quarterly Labour Force Survey (QLFS) data collection that took place in the third quarter of 2010 (Q3:2010). The second stage involved a follow-up interview with children in those households to establish what kind of activities they were involved in and several other aspects related to the activities they engaged in. In Q3:2010, all the QLFS questionnaires were checked for any children aged 7–17 years using the question on age in the first part of the QLFS questionnaire. The screening process for the SAYP was performed to ensure that only households with eligible children were revisited.

Deviations from Sample Design

The non-response adjustment is done through the creation of adjustment classes. The adjustment classes are created using Response Homogeneity Groups (RHGs), where respondents have the same characteristics with non-respondents in the group. The response rate (which is the ratio of responses to all eligible units in the sample) is calculated within each class. The inverse of the response rate (adjustment factor) is calculated within each class, and the result is multiplied by the QLFS 2010 person's weights of the responding units to get the adjusted SAYP person weights for responding units. Children identified as ineligible for SAYP were not considered when calculating weights adjustment. In short, the weights of responding children are inflated to account for eligible children that did not respond during SAYP data collection.

Weighting

The non-response adjustment is done through the creation of adjustment classes. The adjustment classes are created using Response Homogeneity Groups (RHGs), where respondents have the same characteristics with non-respondents in the group. The response rate (which is the ratio of responses to all eligible units in the sample) is calculated within each class. The inverse of the response rate (adjustment factor) is calculated within each class, and the result is multiplied by the QLFS 2010 person's weights of the responding units to get the adjusted SAYP person weights for responding units. Children identified as ineligible for SAYP were not considered when calculating weights adjustment. In short, the weights of responding children are inflated to account for eligible children that did not respond during SAYP data collection.

The final SAYP weight assigned to each responding unit is computed as the product of the QLFS person weight and the non-response adjustment factor. The sum of QLFS person weight qualifying for SAYP (for both respondents and non-respondents, excluding the out-of-scope persons) must be equal to the sum of final SAYP person weight.

Questionnaires

Overview

The Phase one questionnaire covered the following topics:

Living conditions of the household, including the type of dwelling, fuels used for cooking, lighting and heating, water source for domestic use, land ownership, tenure and cultivation; demographic information on members of the household, both adults and children. Questions covered the age, gender and population group of each household member, their marital status, their relationships to each other, and their levels of education; migration details; household income; school attendance of children aged 5 -17 years; information on economic and non-economic activities of children aged 5-17 years in the 12 months prior to the survey

Phase two questionnaire

The second phase questionnaire was administered to the sampled sub-set of households in which at least one child was involved in some form of work in the year prior to the interview. It covered activities of children in much more detail than in phase one, and the work situation of related adults in the household. Both adults and children were asked to respond.

The data files contain data from sections of the questionnaires as follows:

PERSON: Data from Section 1, 2 and 3 of the questionnaire

HHOLD : Data from Section 4

ADULT : Data from Section 5

YOUNGP: Data from Section 6, 7, 8 and 9

Data Collection

Data Collection Dates

Start	End	Cycle
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Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

The QLFS data were collected in the middle two weeks of the month throughout the quarter, while SAYP data collection was done in the last week of a month, also throughout the quarter. After the QLFS data collection, the District Survey Coordinators checked all the questionnaires for all persons eligible for inclusion in SAYP, and then the Survey Officers had to go back to those individuals and administer the SAYP questionnaire. It was preferred that children answered the questions themselves and alone, but in cases where this was not possible, they were interviewed in the presence of an adult (preferably the parent) and in some cases an adult would answer on behalf of a child.

SAYP sample is a sub-sample of the QLFS, therefore there are several factors that can contribute to the difference between population aged 7 to 17 years reported in the QLFS and the population aged 7 to 17 years reported in SAYP. For example, some children who were identified during QLFS did not respond during the follow-up interviews. Users are therefore advised to compare QLFS Q3:2010 estimates with SAYP estimates with caution.

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

SAYP 2010_20120109

Content

Cases 17372

Variable(s) 130

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V278	uqno	Unique number	discrete	character	
V279	personno	Person number	contin	numeric	
V280	province	Province	discrete	numeric	
V281	Q12Gender	Gender	discrete	numeric	
V282	q13age	Age	discrete	numeric	
V283	Q14Population	Population group	discrete	numeric	
V284	Q15Mothaliv	Mother alive	discrete	numeric	
V285	Q16Mothparthh	Mother member of the household	discrete	numeric	
V286	Q17Fathaliv	Father alive	discrete	numeric	
V287	Q18Fathparthh	Father member of the household	discrete	numeric	
V288	Q19G_Parparthh	Grandparents member of the household	discrete	numeric	
V289	Q20SELFRESPOND	Person himself/herself responding	discrete	numeric	
V290	Q22Attend	Currently attending school or educational institution	discrete	numeric	
V291	Q23Eduinst	School or educational institution	discrete	numeric	
V292	Q24AGE_GR1	Age started Grade1/Sub-A	contin	numeric	
V293	Q25Miss_Day	Absent from school	discrete	numeric	
V294	Q26Miss_Rsn	Main reason absent	discrete	numeric	
V295	Q27Daysabsent	Number of days absent	discrete	numeric	
V296	Q28Everattend	Ever attended school	discrete	numeric	
V297	Q29Whynot	Main reason never attended school	contin	numeric	
V298	Q210Age_Gr1	Age started Grade1/Sub-A	contin	numeric	
V299	Q211Ageleft	Age left school	contin	numeric	
V300	Q212Whyleft	Reason left school	discrete	numeric	
V301	Q31APDWRK_LSTW	Paid work in the last week	discrete	numeric	
V302	Q31ATIME_LSTW	Paid work: Time	contin	numeric	
V303	Q31BBOWBUSNS_LSTW	Own business in the last week	discrete	numeric	
V304	Q31BTIME_LSTW	Own business: Time	contin	numeric	
V305	Q31CUNPDWRK_LSTW	Unpaid work in the last week	discrete	numeric	

ID	Name	Label	Type	Format	Question
V306	Q31CTIME_LSTW	Unpaid work: Time	contin	numeric	
V307	Q32APDWRK_YR	Paid work in the last 12 months	discrete	numeric	
V308	Q32BOWNBUSNS_YR	Own business in the last 12 months	discrete	numeric	
V309	Q32CUNPDWRK_YR	Unpaid work in the last 12 months	discrete	numeric	
V310	Q33TIME_YR	Hours worked in the last 12 months	contin	numeric	
V311	Q34RSNWRK	Main reason you worked	contin	numeric	
V312	Q35ALOOKWRK	Look for work	discrete	numeric	
V313	Q35BSTARTBUSNS	Start business	discrete	numeric	
V314	Q36WHYWRK	Work or start a business	discrete	numeric	
V315	Q41Occupation	Occupation	contin	numeric	
V316	Q42Industry	Industry	contin	numeric	
V317	Q51AFARMWRK_W	Do farm work in the last week	discrete	numeric	
V318	q51atime	Do farm work: Time	contin	numeric	
V319	Q51BFETCHWATER_W	Fetch water in the last week	discrete	numeric	
V320	q51bttime	Fetch water: Time	contin	numeric	
V321	Q51CFETCHWOOD_W	Fetch wood/dung in the last week	discrete	numeric	
V322	q51ctime	Fetch wood/dung: Time	contin	numeric	
V323	Q51DPRODHHGDS_W	Produce goods in the last week	discrete	numeric	
V324	q51dtime	Produce goods: Time	contin	numeric	
V325	Q51ECONSTRUC_W	Do construction in the last week	discrete	numeric	
V326	q51etime	Do construction: Time	contin	numeric	
V327	Q51FCATCHFOOD_W	Catch food in the last week	discrete	numeric	
V328	q51ftime	Catch food: Time	contin	numeric	
V329	Q52ABEG_LSTW	Beg last week	discrete	numeric	
V330	Q52BBEG_LSTYR	Beg last year	discrete	numeric	
V331	Q53AFARMWRK_Y	Do farm work in the last 12 months	discrete	numeric	
V332	Q53BFETCHWATER_Y	Fetch water in the last 12 months	discrete	numeric	
V333	Q53CFETCHWOOD_Y	Fetch wood/dung in the last 12 months	discrete	numeric	
V334	Q53DPRODHHGDS_Y	Produce goods in the last 12 months	discrete	numeric	
V335	Q53ECONSTRUC_Y	Do Construction in the last 12 months	discrete	numeric	
V336	Q53FCATCHFOOD_Y	Catch food in the last 12 months	discrete	numeric	
V337	q54time	Hours worked	contin	numeric	
V338	q60work	Non market activities	discrete	numeric	
V339	Q6101DUST	Dust	discrete	numeric	
V340	Q6102FUMES	Fumes	discrete	numeric	
V341	Q6103NOISE	Noise	discrete	numeric	
V342	Q6104TEMPR	Temperature	discrete	numeric	
V343	Q6105TOOLS	Dangerous tools	discrete	numeric	
V344	Q6106WRKUNDER	Work underground	discrete	numeric	
V345	Q6107WRKUP	Work at heights	discrete	numeric	

ID	Name	Label	Type	Format	Question
V346	Q6108WATER	Work in water	discrete	numeric	
V347	Q6109DARK	Dark workplace	discrete	numeric	
V348	Q6110CHEM	Explosives	discrete	numeric	
V349	Q6111NIGHT	Working at night	discrete	numeric	
V350	Q6112HEAVY	Carry heavy loads	discrete	numeric	
V351	Q6113MACHINERY	Operate any machinery	discrete	numeric	
V352	Q6114OTHR	Other	discrete	numeric	
V353	Q62INJURED	Injury	discrete	numeric	
V354	Q63PREVWRK	Prevent from work	discrete	numeric	
V355	q71acook	Cooking	discrete	numeric	
V356	Q71BCLEAN	Cleaning	discrete	numeric	
V357	Q71CLAUNDRY	Washing clothes	discrete	numeric	
V358	Q71DCHILDMIND	Caring for children	discrete	numeric	
V359	Q71EMAINTENANCE	Do maintenance	discrete	numeric	
V360	q71fshop	Went to shops	discrete	numeric	
V361	q71gothr	Other	discrete	numeric	
V362	q72time	Time spent on household tasks	contin	numeric	
V363	Q73ATTEND	Attending school	discrete	numeric	
V364	Q741AFTERSCH	After school	discrete	numeric	
V365	Q742BEFORESCH	Before school	discrete	numeric	
V366	Q743WEEKEND	Weekends	discrete	numeric	
V367	Q75ACLEAN	Cleaning at school	discrete	numeric	
V368	Q75BMAINTENANCE	Maintenance	discrete	numeric	
V369	Q75CGARDEN	Work in garden	discrete	numeric	
V370	q75dmark	Help teacher with marking	discrete	numeric	
V371	Q75EHOUSE	Help teacher at home	discrete	numeric	
V372	q75fothr	Other	discrete	numeric	
V373	q76time	Time spent on school tasks	contin	numeric	
V374	Q77ADIF_CTCHUP	Difficulty in catching up	discrete	numeric	
V375	Q77BNOTIME	No time to study	discrete	numeric	
V376	Q77CCONCENTRATE	Difficulty in concentrating	discrete	numeric	
V377	Q77DPUNCTUAL	Punctuality	discrete	numeric	
V378	Q77ELEISURE	Leisure time	discrete	numeric	
V379	Q78ASUBCODE	Subject 1	contin	numeric	
V380	Q78BSUBCODE	Subject 2	contin	numeric	
V381	indus1	Main industry in the last week	discrete	numeric	
V382	indus12	Main industry in the last 12 months	discrete	numeric	
V383	occup1	Main occupation in the last week	discrete	numeric	
V384	occup12	Main occupation in the last 12 months	discrete	numeric	
V385	ParentAlive	Parents Alive	discrete	numeric	

ID	Name	Label	Type	Format	Question
V386	memberh	Household member	discrete	numeric	
V387	GrandParent	Grandparent household member	discrete	numeric	
V388	EconomicAct1	Involvement in at least one economic activity in the last week	discrete	numeric	
V389	EconomicAct12	Involvement in at least one economic activity in the last 12 months	discrete	numeric	
V390	EconMarket1	Involvement in at least one market activity in the last week	discrete	numeric	
V391	EconMarket12	Involvement in at least one market activity in the last 12 months	discrete	numeric	
V392	C1_Market	Market activity and own production in the last week	discrete	numeric	
V393	C12_Market	Market activity and own production in the last 12 months	discrete	numeric	
V394	hchores	Household chores	discrete	numeric	
V395	study	Attending school	discrete	numeric	
V396	work	Want to work	discrete	numeric	
V397	Hrs_MarketAct	Hours market activity	contin	numeric	
V398	hrsmrkt	Hours market activity	discrete	numeric	
V399	Hrs_NonMarketAct	Hours non-market activity	contin	numeric	
V400	HrsNonMrkt	Hours non-market activity	discrete	numeric	
V401	TotalHours	Total hours market and non-market	contin	numeric	
V402	totalhrs	Total hours market and non-market	discrete	numeric	
V403	LabCategory	Activities	discrete	numeric	
V404	geo_type	Geography Type	discrete	numeric	
V405	stratum	Stratum	contin	numeric	
V406	Metro_code	Metro/non-metro	contin	numeric	
V407	weight	Weight	contin	numeric	

Unique number (uqno)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 17372
Invalid: 0

Person number (personno)

File: SAYP 2010_20120109

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 1-27

Valid cases: 17372
Invalid: 0
Minimum: 1
Maximum: 27
Mean: 4.4
Standard deviation: 1.9

Province (province)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Gender (Q12Gender)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Age (q13age)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 7-17

Valid cases: 17372
Invalid: 0

Population group (Q14Population)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Mother alive (Q15Mothaliv)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-3

Valid cases: 17372
Invalid: 0

Mother member of the household (Q16Mothparthh)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Father alive (Q17Fathaliv)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-3

Valid cases: 17372
Invalid: 0

Father member of the household (Q18Fathparthh)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Grandparents member of the household (Q19G_Parparthh)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Person himself/herself responding (Q20SELFRESPOND)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Currently attending school or educational institution (Q22Attend)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

School or educational institution (Q23Eduinst)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-9

Valid cases: 17372
 Invalid: 0

Age started Grade1/Sub-A (Q24AGE_GR1)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 4-88

Valid cases: 17372
 Invalid: 0
 Minimum: 4
 Maximum: 88
 Mean: 8.7
 Standard deviation: 13.5

Absent from school (Q25Miss_Day)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Main reason absent (Q26Miss_Rsn)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-15

Valid cases: 17372
 Invalid: 0

Number of days absent (Q27Daysabsent)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-9

Valid cases: 17372
 Invalid: 0

Ever attended school (Q28Everattend)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Main reason never attended school (Q29Whynot)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-99

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 99
 Mean: 0
 Standard deviation: 1.5

Age started Grade1/Sub-A (Q210Age_Gr1)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 4
Decimals: 2	Maximum: 88
Range: 4-88	Mean: 86.7
	Standard deviation: 10.4

Age left school (Q211Ageleft)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 4
Decimals: 2	Maximum: 88
Range: 4-88	Mean: 86.8
	Standard deviation: 9.4

Reason left school (Q212Whyleft)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	
Decimals: 2	
Range: 0-20	

Paid work in the last week (Q31APDWRK_LSTW)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Paid work: Time (Q31ATIME_LSTW)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 87.7
	Standard deviation: 5.2

Own business in the last week (Q31BBOWBUSNS_LSTW)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Own business: Time (Q31BTIME_LSTW)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-88

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 88
 Mean: 87.7
 Standard deviation: 4.6

Unpaid work in the last week (Q31CUNPDWRK_LSTW)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Unpaid work: Time (Q31CTIME_LSTW)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-88

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 88
 Mean: 87.6
 Standard deviation: 5.5

Paid work in the last 12 months (Q32APDWRK_YR)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Own business in the last 12 months (Q32BOWNBUSNS_YR)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Unpaid work in the last 12 months (Q32CUNPDWRK_YR)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Hours worked in the last 12 months (Q33TIME_YR)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 0-888

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 888
 Mean: 867.3
 Standard deviation: 132.1

Main reason you worked (Q34RSNWRK)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-99

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 99
 Mean: 0.3
 Standard deviation: 4.4

Look for work (Q35ALOOKWRK)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Start business (Q35BSTARTBUSNS)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Work or start a business (Q36WHYWRK)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	
Decimals: 2	
Range: 0-11	

Occupation (Q41Occupation)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 8	Minimum: 1317
Decimals: 2	Maximum: 88888
Range: 1317-88888	Mean: 86957.6
	Standard deviation: 12342.8

Industry (Q42Industry)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 7	Minimum: 10
Decimals: 2	Maximum: 8888
Range: 10-8888	Mean: 8688.7
	Standard deviation: 1274.6

Do farm work in the last week (Q51AFARMWRK_W)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Do farm work: Time (q51atime)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 84.7
	Standard deviation: 16.3

Fetch water in the last week (Q51BFETCHWATER_W)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Fetch water: Time (q51btime)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 2	Maximum: 888
Range: 0-888	Mean: 685.3
	Standard deviation: 371.9

Fetch wood/dung in the last week (Q51CFETCHWOOD_W)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Fetch wood/dung: Time (q51ctime)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 81.4
	Standard deviation: 22.7

Produce goods in the last week (Q51DPRODHHGDS_W)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Produce goods: Time (q51dtime)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-88

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 88
 Mean: 87.9
 Standard deviation: 3.2

Do construction in the last week (Q51ECONSTRUC_W)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Do construction: Time (q51etime)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-88

Valid cases: 17372
 Invalid: 0
 Minimum: 0
 Maximum: 88
 Mean: 87.4
 Standard deviation: 6.9

Catch food in the last week (Q51FCATCHFOOD_W)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Catch food: Time (q51ftime)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 87
	Standard deviation: 9.1

Beg last week (Q52ABEG_LSTW)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Beg last year (Q52BBEG_LSTYR)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Do farm work in the last 12 months (Q53AFARMWRK_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Fetch water in the last 12 months (Q53BFETCHWATER_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Fetch wood/dung in the last 12 months (Q53CFETCHWOOD_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Produce goods in the last 12 months (Q53DPRODHHGDS_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Do Construction in the last 12 months (Q53ECONSTRUC_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Catch food in the last 12 months (Q53FCATCHFOOD_Y)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-2	

Hours worked (q54time)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 2	Maximum: 888
Range: 0-888	Mean: 626.7
	Standard deviation: 402.7

Non market activities (q60work)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Dust (Q6101DUST)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Fumes (Q6102FUMES)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Noise (Q6103NOISE)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Temperature (Q6104TEMPR)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Dangerous tools (Q6105TOOLS)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Work underground (Q6106WRKUNDER)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Work at heights (Q6107WRKUP)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Work in water (Q6108WATER)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Dark workplace (Q6109DARK)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Explosives (Q6110CHEM)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Working at night (Q6111NIGHT)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Carry heavy loads (Q6112HEAVY)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Operate any machinery (Q6113MACHINERY)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Other (Q6114OTHR)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Injury (Q62INJURED)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Prevent from work (Q63PREVWRK)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Cooking (q71acook)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Cleaning (Q71BCLEAN)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Washing clothes (Q71CLAUNDRY)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
 Invalid: 0

Caring for children (Q71DCHILDMIND)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Do maintenance (Q71EMAINTENANCE)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Went to shops (q71fshop)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Other (q71gothr)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Time spent on household tasks (q72time)

File: SAYP 2010_20120109

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0-888

Valid cases: 17372
Invalid: 0
Minimum: 0
Maximum: 888
Mean: 151.5
Standard deviation: 329.3

Attending school (Q73ATTEND)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

After school (Q741AFTERSCH)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Before school (Q742BEFORESCH)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Weekends (Q743WEEKEND)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Cleaning at school (Q75ACLEAN)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Maintenance (Q75BMAINTENANCE)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Work in garden (Q75CGARDEN)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Help teacher with marking (q75dmark)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Help teacher at home (Q75EHOUSE)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Other (q75fothr)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Time spent on school tasks (q76time)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 58.1
	Standard deviation: 41.1

Difficulty in catching up (Q77ADIF_CTCHUP)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

No time to study (Q77BNOTIME)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Difficulty in concentrating (Q77CCONCENTRATE)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Punctuality (Q77DPUNCTUAL)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Leisure time (Q77ELEISURE)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 0-2

Valid cases: 17372
 Invalid: 0

Subject 1 (Q78ASUBCODE)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 100-8888

Valid cases: 17372
 Invalid: 0
 Minimum: 100
 Maximum: 8888
 Mean: 853.2
 Standard deviation: 1228.4

Subject 2 (Q78BSUBCODE)

File: SAYP 2010_20120109

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 100-8888

Valid cases: 17372
 Invalid: 0
 Minimum: 100
 Maximum: 8888
 Mean: 870
 Standard deviation: 1223.9

Main industry in the last week (indus1)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-10

Valid cases: 17372
 Invalid: 0

Main industry in the last 12 months (indus12)

File: SAYP 2010_20120109

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-11

Valid cases: 17372
 Invalid: 0

Main occupation in the last week (occup1)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 0-10

Valid cases: 17372
Invalid: 0

Main occupation in the last 12 months (occup12)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 0-11

Valid cases: 17372
Invalid: 0

Parents Alive (ParentAlive)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Household member (memberh)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 1-5

Valid cases: 17372
Invalid: 0

Grandparent household member (GrandParent)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Involvement in at least one economic activity in the last week (EconomicAct1)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Involvement in at least one economic activity in the last 12 months (EconomicAct12)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Involvement in at least one market activity in the last week (EconMarket1)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Involvement in at least one market activity in the last 12 months (EconMarket12)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Market activity and own production in the last week (C1_Market)

File: SAYP 2010_20120109

Overview

Market activity and own production in the last week (C1_Market)

File: SAYP 2010_20120109

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-3

Valid cases: 17372
Invalid: 0

Market activity and own production in the last 12 months (C12_Market)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-3

Valid cases: 17372
Invalid: 0

Household chores (hchores)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Attending school (study)

File: SAYP 2010_20120109

Overview

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

Valid cases: 17372
Invalid: 0

Want to work (work)

File: SAYP 2010_20120109

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 2
Range: 0-2

Valid cases: 17372
Invalid: 0

Hours market activity (Hrs_MarketAct)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 88
Range: 0-88	Mean: 87.1
	Standard deviation: 8.3

Hours market activity (hrsmrkt)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Hours non-market activity (Hrs_NonMarketAct)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 2	Maximum: 888
Range: 0-888	Mean: 661.3
	Standard deviation: 385.9

Hours non-market activity (HrsNonMrkt)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Total hours market and non-market (TotalHours)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 2	Maximum: 888
Range: 0-888	Mean: 656.1
	Standard deviation: 388.6

Total hours market and non-market (totalhrs)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 0-2	

Activities (LabCategory)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-8	

Geography Type (geo_type)

File: SAYP 2010_20120109

Overview

Type: Discrete	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 4	
Decimals: 2	
Range: 1-5	

Stratum (stratum)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 8	Minimum: 10110
Decimals: 2	Maximum: 94740
Range: 10110-94740	Mean: 56463.5
	Standard deviation: 26200.7

Metro/non-metro (Metro_code)

File: SAYP 2010_20120109

Overview

Type: Continuous	Valid cases: 17372
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 2	Maximum: 76
Range: 0-76	Mean: 12.3
	Standard deviation: 27.3

Weight (weight)

File: SAYP 2010_20120109

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 50-15982.209611

Valid cases: 17372
Invalid: 0
Minimum: 50
Maximum: 15982.2
Mean: 633.4
Standard deviation: 537.5

Related Materials

Questionnaires

Survey of Activities of Young People

Title	Survey of Activities of Young People
Date	2010-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This document is the questionnaire used for the Survey of Activities of Young People, 2010.
Filename	Q_SAYP 2010.pdf

Reports

Survey of Activities of Young People 2010

Title	Survey of Activities of Young People 2010
Date	2011-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	<p>This document is the Statistical Release (P0212) which provides details on the Survey of Activities of Young People, conducted in 2010.</p> <p>The following note on this report appeared on Statistics South Africa's website:</p> <p>P0212 - Survey of activities of young people, 2010 Publication date & time: 19 July 2011 @ 10:00 IMPORTANT NOTICE: PLEASE NOTE THAT THE P0212 – SURVEY OF ACTIVITIES OF YOUNG PEOPLE, 2010 REPORT THAT WAS PUBLISHED ON THE 19TH JULY 2011 HAS BEEN REPLACED. THIS IS DUE TO SOME RECORDS WHICH WERE ERRONEOUSLY EXCLUDED DURING EDITING AND IMPUTATION. THE RECORDS HAVE NOW BEEN INCLUDED IN THE ANALYSIS. WE HAVE ALSO INCLUDED A NEW SECTION (SECTION 4.7) ON ACTIVITIES THAT CHILDREN ENGAGED IN AT SCHOOL.</p> <p>Although the current Statistical Release bears the same date and time as the replaced Release mentioned in this note, it includes a section 4.7, which indicates that it is the revised version.</p>
Filename	SAYP 2010 Report_latest.pdf

Technical documents

Survey of Activities of Young People - Metadata

Title	Survey of Activities of Young People - Metadata
Date	2011-01-01
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This document provides a detailed description of the survey dataset, to assist data usage, and includes coding for the dataset.

Filename SAYP 2010 Metadata.pdf
