

South Africa - Snap Survey of Ordinary Schools 1997-2013

**Department of Basic Education. Education Management Information Systems (EMIS)
Directorate - Government of South Africa**

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Visit our data catalog at: <http://ddghhsn01/index.php>

Sampling

No content available

Questionnaires

Overview

Data is collected with a survey questionnaire and educator forms. The principle completes the survey questionnaire and each educator (both state paid and other) in each school completes an educator form. Schools record the EMIS number provided by the DBE on the questionnaires and forms for identification.

Data Collection

Data Collection Dates

Start	End	Cycle
1997	2013	N/A

Data Collection Mode

Other [oth]

DATA COLLECTION NOTES

The Snap Survey for Ordinary Schools is completed by all ordinary schools, both public and independent. School principals are sent both digital (on a cd) and hard copy versions of the survey questionnaire and the educator forms. These are required to be completed on or as close to the survey date as possible. The principal returns the completed survey tools to the respective District or Regional DBE Office.

School officials from the DBE Head Office and District officials periodically visit a random sample of 2 or 3% of schools to establish the accuracy of basic school information provided by schools in the survey.

Data Processing

Other Processing

Data provided on the hard copy questionnaires are captured at provincial level in the data capture process

Data Appraisal

Other forms of Data Appraisal

The data files do not cover the same period. Dates covered for each file are:

Applicable school grades data file (2010-2013)
General school data file (2007-2013)
Learner enrolment data files (1997-2013)
Master list data file (1997-2013)
Remuneration of practitioners data file (2010-2013)
Staff remuneration data file (1997-2013)

The 1997 and 1998 data in this dataset cannot be matched with other years as the learner count is too low.
The 1997 data also does not include data on schools in the Eastern Cape Province and the Limpopo Province
The 1998 data does not include data on schools in the Limpopo Province

The Applicable grades data file does not include unique identifiers.

File Description

Variable List

snaps-1997-2013-applicable-grades-v1.2

Content

Cases 0

Variable(s) 6

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V1	natemis	National EMIS number	contin	numeric	
V2	datayear	Year of data collection	discrete	numeric	
V3	type_doe	Type of DoE	discrete	numeric	
V4	datastatus	Data status	discrete	numeric	
V5	grade	Education level	discrete	numeric	
V6	yesno		discrete	numeric	

snaps-1997-2013-general-v1.3

Content

Cases 0

Variable(s) 14

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V7	natemis	National EMIS number	contin	numeric	
V8	datayear	Year of data collection	discrete	numeric	
V9	surveytype	Survey type	discrete	character	
V10	otherownership	Other ownership	discrete	character	
V11	circuit	Circuit	discrete	character	
V12	district	District	discrete	character	
V13	region	Region	discrete	character	
V14	municipality	Municipality	discrete	character	
V15	nearesttown	Nearest town	discrete	character	
V16	distanceto_town	Distance to town	discrete	character	
V17	surveytype_enc	Survey type	discrete	numeric	
V18	sector	Sector	discrete	numeric	
V19	schoollevel	School level	discrete	numeric	
V20	ownership	Ownership	discrete	numeric	

snap-1997-2013-learner-enrolment-v1.3

Content

Cases 0

Variable(s) 7

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V21	natemis	National EMIS number	contin	numeric	
V22	datayear	Year of data collection	discrete	numeric	
V23	quantity		contin	numeric	
V24	type_doe	Type of DoE	discrete	numeric	
V25	gender	Gender	discrete	numeric	
V26	datastatus	Data status	discrete	numeric	
V27	grade	Education level	discrete	numeric	

snap-1997-2013-masterlist-v1.2

Content

Cases 0

Variable(s) 12

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V28	natemis	National EMIS number	contin	numeric	
V29	datayear	Year of data collection	discrete	numeric	
V30	schoolname	Name of school	discrete	character	
V31	phase_doe	School phase	discrete	numeric	
V32	eiregion	Region	discrete	character	
V33	eidistrict	District	discrete	character	
V34	eicircuit	Circuit	discrete	character	
V35	municipality	Municipality	discrete	character	
V36	quintile	School quintile	discrete	numeric	
V37	province	Province	discrete	numeric	
V38	type_doe	School type	discrete	numeric	
V39	sector	Sector	discrete	numeric	

snap-1997-2013-remuneration-practitioners-v1.2

Content

Cases 0

Variable(s) 10

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V40	natemis	National EMIS number	contin	numeric	
V41	datayear	Year of data collection	discrete	numeric	
V42	quantity		contin	numeric	
V43	type_doe	Type of DoE	discrete	numeric	
V44	datastatus	Data status	discrete	numeric	
V45	natureofappointment	Nature of appointment	discrete	numeric	
V46	duration	Duration	discrete	numeric	
V47	remuneration	Remuneration	discrete	numeric	
V48	stafftype	Staff type	discrete	numeric	
V49	gender	Gender	discrete	numeric	

snaps-1997-2013-remuneration-staff-v1.2

Content

Cases 0

Variable(s) 10

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V50	natemis	National EMIS number	contin	numeric	
V51	datayear	Year of data collection	discrete	numeric	
V52	duration	Duration	discrete	numeric	
V53	remuneration	Remuneration	discrete	numeric	
V54	stafftype	Staff type	discrete	character	
V55	gender	Gender	discrete	numeric	
V56	quantity		contin	numeric	
V57	type_doe	Type of DoE	discrete	numeric	
V58	datastatus	Data status	discrete	numeric	
V59	natureofappointment	Nature of appointment	discrete	numeric	

National EMIS number (natemis)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000030-996606832

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2010-2013

Valid cases: 0
 Invalid: 0

Type of DoE (type_doe)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Data status (datastatus)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Education level (grade)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

(yesno)

File: snaps-1997-2013-applicable-grades-v1.2

Overview

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

Valid cases: 0
Invalid: 0

National EMIS number (natemis)

File: snaps-1997-2013-general-v1.3

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000030-996606832

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2007-2013

Valid cases: 0
 Invalid: 0

Survey type (surveytype)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 0
 Invalid: 0

Other ownership (otherownership)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 50

Valid cases: 0
 Invalid: 0

Circuit (circuit)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 34

Valid cases: 0
 Invalid: 0

District (district)

File: snaps-1997-2013-general-v1.3

Overview

District (district)

File: snaps-1997-2013-general-v1.3

Type: Discrete
 Format: character
 Width: 29

Valid cases: 0
 Invalid: 0

Region (region)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 28

Valid cases: 0
 Invalid: 0

Municipality (municipality)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 35

Valid cases: 0
 Invalid: 0

Nearest town (nearesttown)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 26

Valid cases: 0
 Invalid: 0

Distance to town (distanceto_town)

File: snaps-1997-2013-general-v1.3

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 0
 Invalid: 0

Survey type (surveytype_enc)

File: snaps-1997-2013-general-v1.3

Overview

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

Valid cases: 0
 Invalid: 0

Sector (sector)

File: snaps-1997-2013-general-v1.3

Overview

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

Valid cases: 0
Invalid: 0

School level (schoollevel)

File: snaps-1997-2013-general-v1.3

Overview

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

Valid cases: 0
Invalid: 0

Ownership (ownership)

File: snaps-1997-2013-general-v1.3

Overview

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

Valid cases: 0
Invalid: 0

National EMIS number (natemis)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000030-997703303

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1997-2013

Valid cases: 0
 Invalid: 0

(quantity)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-3230

Valid cases: 0
 Invalid: 0

Type of DoE (type_doe)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

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

Valid cases: 0
 Invalid: 0

Gender (gender)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

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

Valid cases: 0
 Invalid: 0

Data status (datastatus)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

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

Valid cases: 0
Invalid: 0

Education level (grade)

File: snaps-1997-2013-learner-enrolment-v1.3

Overview

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

Valid cases: 0
Invalid: 0

National EMIS number (natemis)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000030-997703303

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1997-2013

Valid cases: 0
 Invalid: 0

Name of school (schoolname)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Discrete
 Format: character
 Width: 61

Valid cases: 0
 Invalid: 0

School phase (phase_doe)

File: snaps-1997-2013-masterlist-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Region (eiregion)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Discrete
 Format: character
 Width: 25

Valid cases: 0
 Invalid: 0

District (eidistrict)

File: snaps-1997-2013-masterlist-v1.2

Overview

District (eidistrict)

File: snaps-1997-2013-masterlist-v1.2

Type: Discrete
 Format: character
 Width: 50

Valid cases: 0
 Invalid: 0

Circuit (eicircuit)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Discrete
 Format: character
 Width: 83

Valid cases: 0
 Invalid: 0

Municipality (municipality)

File: snaps-1997-2013-masterlist-v1.2

Overview

Type: Discrete
 Format: character
 Width: 46

Valid cases: 0
 Invalid: 0

School quintile (quintile)

File: snaps-1997-2013-masterlist-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Province (province)

File: snaps-1997-2013-masterlist-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

School type (type_doe)

File: snaps-1997-2013-masterlist-v1.2

Overview

School type (type_doe)

File: snaps-1997-2013-masterlist-v1.2

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

Valid cases: 0
Invalid: 0

Sector (sector)

File: snaps-1997-2013-masterlist-v1.2

Overview

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

Valid cases: 0
Invalid: 0

National EMIS number (natemis)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000036-996606827

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2010-2013

Valid cases: 0
 Invalid: 0

(quantity)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-147

Valid cases: 0
 Invalid: 0

Type of DoE (type_doe)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Data status (datastatus)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Nature of appointment (natureofappointment)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Duration (duration)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Remuneration (remuneration)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Staff type (stafftype)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Gender (gender)

File: snaps-1997-2013-remuneration-practitioners-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

National EMIS number (natemis)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 100000030-997703303

Valid cases: 0
 Invalid: 0

Year of data collection (datayear)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1997-2013

Valid cases: 0
 Invalid: 0

Duration (duration)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Remuneration (remuneration)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Staff type (stafftype)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

Type: Discrete
 Format: character
 Width: 37

Valid cases: 0
 Invalid: 0

Gender (gender)

File: snaps-1997-2013-remuneration-staff-v1.2

Gender (gender)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

(quantity)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1014

Valid cases: 0
 Invalid: 0

Type of DoE (type_doe)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Data status (datastatus)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Nature of appointment (natureofappointment)

File: snaps-1997-2013-remuneration-staff-v1.2

Overview

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

Valid cases: 0
 Invalid: 0

Related Materials

Questionnaires

SNAP Survey 2003

Title SNAP Survey 2003
 Date 2003-01-01
 Country South Africa
 Publisher(s) Department of Education
 Description This is the survey questionnaire used to collect data
 Filename q-snap-survey-2003-ord-schools.pdf

Snap Survey 2004: Ordinary Schools

Title Snap Survey 2004: Ordinary Schools
 Date 2004-01-01
 Country South Africa
 Contributor(s) Department of Education
 Publisher(s) South African Department of Basic Education
 Description This is the questionnaire for the survey conducted in 2004
 Filename q-snap-survey-2004-ord-schools.pdf

Snap Survey 2005: Ordinary Schools

Title Snap Survey 2005: Ordinary Schools
 Date 2005-01-01
 Country South Africa
 Publisher(s) Department of Education
 Description This is the questionnaire for the survey conducted in 2005
 Filename q-snap-survey-2005-ord-schools.pdf

Ordinary Schools

Title Ordinary Schools
 Country South Africa
 Publisher(s) Department of Education
 Description This is the questionnaire for the survey conducted in 2006
 Filename q-snap-survey-2006-ord-schools.pdf

SNAP Survey 2007

Title SNAP Survey 2007
 Country South Africa
 Contributor(s) Department of Education
 Publisher(s) Department of Education
 Description This is the survey questionnaire
 Filename q-snap-survey-2007-ord-schools.pdf

SNAP Survey 2008

Title SNAP Survey 2008
 Country South Africa
 Publisher(s) Department of Education
 Description This is the survey questionnaire used to collect administrative data from each school
 Filename q-snap-survey-2008-ord-schools.pdf

SNAP Survey Ordinary Schools 2009

Title SNAP Survey Ordinary Schools 2009
 Country South Africa
 Publisher(s) Department of Education
 Description This is the questionnaire used to collect administrative data from each school
 Filename q-snap-survey-2009-ord-schools.pdf

Snap Survey Ordinary Schools 2011

Title Snap Survey Ordinary Schools 2011
 Date 2011-01-01
 Country South Africa
 Publisher(s) Department of Basic Education
 Description This is the questionnaire for the survey
 Filename q-snap-survey-2011-ord-schools.pdf

SNAP Survey Ordinary Schools 2012

Title SNAP Survey Ordinary Schools 2012
 Country South Africa
 Publisher(s) Department of Basic Education
 Description This is the questionnaire used to collect administrative data from each school
 Filename q-snap-survey-2012-ord-schools.pdf

SNAP Survey Ordinary Schools 2013

Title SNAP Survey Ordinary Schools 2013
 Country South Africa
 Publisher(s) Department of Basic Education
 Description This is the questionnaire used to collect administrative data from each school
 Filename q-snap-survey-2013-ord-schools.pdf

SNAP Survey Ordinary Schools 2010

Title SNAP Survey Ordinary Schools 2010
 Country South Africa
 Publisher(s) Department of Education
 Description This is the questionnaire used to collect administrative data from each school
 Filename q-snap-survey-2010-ord-schools.pdf

Technical documents

Ordinary Snap Survey 2008 – 10th Day School Survey

Title Ordinary Snap Survey 2008 – 10th Day School Survey
 Date 2008-01-01
 Country South Africa
 Publisher(s) South African Department of Basic Education
 Description This document shows the mapping of the Snap Survey 2008 questions to DoE Database Integration Tables
 Filename snap-survey-2008-datamap.pdf

Ordinary Snap Survey 2010 – 10th Day School Survey

Title Ordinary Snap Survey 2010 – 10th Day School Survey
 Date 2010-01-01
 Country South Africa
 Publisher(s) Department of Basic Education
 Description This document shows the mapping of the Snap Survey 2010 questions to DoE Database Integration Tables
 Filename snap-survey-2010-datamap.pdf

National Guidelines on: Completing the SNAP Survey for Ordinary Schools 2013

Title National Guidelines on: Completing the SNAP Survey for Ordinary Schools 2013
 Date 2010-01-01
 Country South Africa
 Publisher(s) Department of Basic Education
 Description This is a guide to schools on how to complete the Snap Survey questionnaire
 Filename 2013-snap-guidelines.pdf
