

South Africa - Bureau of Market Research Survey 1980

Bureau of Market Research - University of South Africa (UNISA)

Report generated on: March 10, 2014

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

Overview

Identification

ID NUMBER

zaf-bmr-bmrs-1980-v1

Version

VERSION DESCRIPTION

v1: Edited, anonymised dataset for licensed distribution

NOTES

This version of the data from a series of surveys conducted by the Bureau of Market Research at the University of South Africa (UNISA) between 1975 and 1987 was obtained by DataFirst in 2012 from researchers at the World Bank.

Overview

ABSTRACT

This survey (Bureau of Market Research 1980) is one of a series of surveys conducted by the Bureau of Market Research to gather information on the income and expenditure of "African", "Asian" and "Coloured" South Africans living in urban areas.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

The units of analysis for the BMR survey are households.

Scope

NOTES

The survey collected data on income and expenditure of "African", "Asian" and "Coloured" households in South Africa.

TOPICS

Topic	Vocabulary	URI
income, property and investment/saving [1.5]	CESSDA	http://www.nesstar.org/rdf/common
employment [3.1]	CESSDA	http://www.nesstar.org/rdf/common

UNIVERSE

The survey covered all household members

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Bureau of Market Research	University of South Africa (UNISA)

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
DataFirst		University of Cape Town	Metadata producer

DDI DOCUMENT VERSION

Version 1

DDI DOCUMENT ID

ddi-zaf-datafirst-bmrs-1980-v1

Sampling

No content available

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
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Data Collection Mode

Face-to-face [f2f]

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

BMR 80_Cardclass1_v1

Content	The BMR 80 Cardclass1_v1 data file contains household variables for the Bureau of Market Research 1980 survey from the survey questionnaire.
Cases	1057
Variable(s)	20
Structure	Type: Keys: ()
Version	version 1
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V66	formno	Form number	contin	numeric	
V67	cardclassno1	Card class number	discrete	numeric	
V68	cardno	Card number	discrete	numeric	
V69	area	Area	contin	numeric	
V70	town	Town	discrete	numeric	
V71	race	Race	discrete	numeric	
V72	casetype	Case type	discrete	numeric	
V73	religion	Religion	discrete	numeric	
V74	language	Language/tribe	discrete	numeric	
V75	hhsiz	Persons in household	contin	numeric	
V76	multhh	Number of multiple households in dwelling	discrete	numeric	
V77	hhsized	Number of persons in dwelling	contin	numeric	
V78	earners	Number of earners	discrete	numeric	
V79	incomereceivers	Numner of income receivers	discrete	numeric	
V80	imputedrent	Imputed rent	contin	numeric	
V81	empincome	Yearly income per HH per emp sector	contin	numeric	
V82	allincome	Yearly income per HH per for all income sources	contin	numeric	
V83	incomegrp1	Income group I	discrete	numeric	
V84	incomegrp2	Income group II	discrete	numeric	
V85	singlesinhh	Number of singles in HH	discrete	numeric	

BMR 80_Cardclass2_v1

Content	The BMR 80 Cardclass2_v1 data file contains information on household members from the survey questionnaire.
Cases	16172
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V86	formno	Form number	contin	numeric	
V87	cardclassno2	Card class number	discrete	numeric	
V88	indexno	Index number	contin	numeric	
V89	rel	Relation to head of household	discrete	numeric	
V90	sex	Sex	discrete	numeric	
V91	age	Age	contin	numeric	
V92	mstatus	Marital status	discrete	numeric	
V93	occupation	Occupation	discrete	numeric	
V94	education	Educational level	discrete	numeric	
V95	empsector	Employment sector	discrete	numeric	
V96	timewemp	Time with employer	contin	numeric	
V97	earner	Earner or not	discrete	numeric	
V98	yincomesec	Yearly income main sector	contin	numeric	
V99	yincomesou	Yearly income for all sources	contin	numeric	
V100	incomegrp1	Income group I	discrete	numeric	
V101	incomegrp2	Income group II	discrete	numeric	
V102	agegrp	Age group	discrete	numeric	

BMR 80_Cardclass3_v1

Content	The BMR 80 Cardclass3_v1 data file contains selected information for the Bureau of Market Research 1980 from the survey questionnaire e.g. any information about union dues docked from the wage.
Cases	6980
Variable(s)	28
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V103	formno	Form number	contin	numeric	
V104	cardclassno3	Card class number	discrete	numeric	
V105	cardno	Card number	discrete	numeric	
V106	indexno	Index number	discrete	numeric	
V107	incomecode1	Income code	discrete	numeric	
V108	incomesource1	Income source	discrete	numeric	
V109	periodcode1	Period code	discrete	numeric	
V110	incomeamt1	Income amount	contin	numeric	
V111	incomecode2	Income code	discrete	numeric	
V112	incomesource2	Income source	discrete	numeric	
V113	periodcode2	Period code	discrete	numeric	
V114	incomeamt2	Income amount	contin	numeric	
V115	incomecode3	Income code	discrete	numeric	
V116	incomesource3	Income source	discrete	numeric	
V117	periodcode3	Period code	discrete	numeric	
V118	incomeamt3	Income amount	contin	numeric	
V119	incomecode4	Income code	discrete	numeric	
V120	incomesource4	Income source	discrete	numeric	
V121	periodcode4	Period code	discrete	numeric	
V122	incomeamt4	Income amount	contin	numeric	
V123	incomecode5	Income code	discrete	numeric	
V124	incomesource5	Income source	discrete	numeric	
V125	periodcode5	Period code	discrete	numeric	
V126	incomeamt5	Income amount	contin	numeric	
V127	incomecode6	Income code	discrete	numeric	
V128	incomesource6	Income source	discrete	numeric	
V129	periodcode6	Period code	discrete	numeric	
V130	incomeamt6	Income amount	contin	numeric	

Form number (formno)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	Minimum: 10
Decimals: 0	Maximum: 13080
Range: 10-13080	Mean: 5334.6
	Standard deviation: 3125.1

Card class number (cardclassno1)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-1	

Card number (cardno)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-1	

Area (area)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	Mean: 4.7
	Standard deviation: 5.6

Town (town)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 26	
Decimals: 0	
Range: 1-6	

Race (race)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-3	

Case type (casetype)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 32	
Decimals: 0	
Range: 1-6	

Religion (religion)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 22	
Decimals: 0	
Range: 1-15	

Language/tribe (language)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 14	
Decimals: 0	
Range: 1-16	

Persons in household (hhsiz)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 662
Format: numeric	Invalid: 395
Width: 10	Minimum: 1
Decimals: 0	Maximum: 26
Range: 1-26	Mean: 5.3
	Standard deviation: 2.8

Number of multiple households in dwelling (multhh)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 661
Format: numeric	Invalid: 396
Width: 10	
Decimals: 0	
Range: 0-5	

Number of persons in dwelling (hhsized)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 661
Format: numeric	Invalid: 396
Width: 10	Minimum: 0
Decimals: 0	Maximum: 26
Range: 0-26	Mean: 5.4
	Standard deviation: 3.7

Number of earners (earners)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-6	

Numner of income receivers (incomereceivers)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-3	

Imputed rent (imputedrent)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 374600
Range: 0-374600	Mean: 9332.6
	Standard deviation: 35217.6

Yearly income per HH per emp sector (empincome)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4859688
Range: 0-4859688	Mean: 336776.7
	Standard deviation: 303719.1

Yearly income per HH per for all income sources (allincome)

File: BMR 80_Cardclass1_v1

Overview

Type: Continuous	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	Minimum: 25985
Decimals: 0	Maximum: 5136088
Range: 25985-5136088	Mean: 377403.9
	Standard deviation: 324505.9

Income group I (incomegrp1)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-11	

Income group II (incomegrp2)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1057
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-11	

Number of singles in HH (singlesinh)

File: BMR 80_Cardclass1_v1

Overview

Type: Discrete	Valid cases: 1055
Format: numeric	Invalid: 2
Width: 10	
Decimals: 0	
Range: 0-7	

Form number (formno)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 10
Decimals: 0	Maximum: 13080
Range: 10-13080	Mean: 3146.4
	Standard deviation: 2515.6

Card class number (cardclassno2)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 2-2	

Index number (indexno)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 3.6
	Standard deviation: 2.6

Relation to head of household (rel)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 24	
Decimals: 0	
Range: 1-7	

Sex (sex)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-2	

Age (age)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 24.8
	Standard deviation: 17.6

Marital status (mstatus)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-5	

Occupation (occupation)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 27	
Decimals: 0	
Range: 1-9	

Educational level (education)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 27	
Decimals: 0	
Range: 1-11	

Employment sector (empsector)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 39	
Decimals: 0	
Range: 0-9	

Time with employer (timewemp)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 1.8
	Standard deviation: 5

Earner or not (earner)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-2	

Yearly income main sector (yincomesec)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4859688
Range: 0-4859688	Mean: 81778.3
	Standard deviation: 160819.5

Yearly income for all sources (yincomeSou)

File: BMR 80_Cardclass2_v1

Overview

Type: Continuous	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 5136088
Range: 0-5136088	Mean: 93618.7
	Standard deviation: 177183.1

Income group I (incomegrp1)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete	Valid cases: 16172
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-11	

Income group II (incomegrp2)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 1-11

Valid cases: 16172
Invalid: 0

Age group (agegrp)

File: BMR 80_Cardclass2_v1

Overview

Type: Discrete
Format: numeric
Width: 12
Decimals: 0
Range: 1-15

Valid cases: 16172
Invalid: 0

Form number (formno)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	Minimum: 10
Decimals: 0	Maximum: 13080
Range: 10-13080	Mean: 3747.5
	Standard deviation: 2844.2

Card class number (cardclassno3)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 3-3	

Card number (cardno)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-8	

Index number (indexno)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 1-17	

Income code (incomecode1)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource1)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode1)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt1)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 6980
Format: numeric	Invalid: 0
Width: 10	Minimum: 5
Decimals: 0	Maximum: 99999
Range: 5-99999	Mean: 12746.1
	Standard deviation: 13173.7

Income code (incomecode2)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 5438
Format: numeric	Invalid: 1542
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource2)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 5438
Format: numeric	Invalid: 1542
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode2)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 5438
Format: numeric	Invalid: 1542
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt2)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 5438
Format: numeric	Invalid: 1542
Width: 10	Minimum: 0
Decimals: 0	Maximum: 92000
Range: 0-92000	Mean: 1835.4
	Standard deviation: 5423.3

Income code (incomecode3)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 4389
Format: numeric	Invalid: 2591
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource3)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 4389
Format: numeric	Invalid: 2591
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode3)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 4389
Format: numeric	Invalid: 2591
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt3)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 4389
Format: numeric	Invalid: 2591
Width: 10	Minimum: 2
Decimals: 0	Maximum: 96000
Range: 2-96000	Mean: 2944.8
	Standard deviation: 8062.5

Income code (incomecode4)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 3387
Format: numeric	Invalid: 3593
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource4)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 3387
Format: numeric	Invalid: 3593
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode4)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 3387
Format: numeric	Invalid: 3593
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt4)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 3387
Format: numeric	Invalid: 3593
Width: 10	Minimum: 2
Decimals: 0	Maximum: 70500
Range: 2-70500	Mean: 4080.3
	Standard deviation: 8750.5

Income code (incomecode5)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 2443
Format: numeric	Invalid: 4537
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource5)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 2443
Format: numeric	Invalid: 4537
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode5)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 2443
Format: numeric	Invalid: 4537
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt5)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 2443
Format: numeric	Invalid: 4537
Width: 10	Minimum: 2
Decimals: 0	Maximum: 92700
Range: 2-92700	Mean: 6320.8
	Standard deviation: 11539.1

Income code (incomecode6)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 1610
Format: numeric	Invalid: 5370
Width: 56	
Decimals: 0	
Range: 101-4509	

Income source (incomesource6)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 1610
Format: numeric	Invalid: 5370
Width: 10	
Decimals: 0	
Range: 0-9	

Period code (periodcode6)

File: BMR 80_Cardclass3_v1

Overview

Type: Discrete	Valid cases: 1610
Format: numeric	Invalid: 5370
Width: 24	
Decimals: 0	
Range: 1-5	

Income amount (incomeamt6)

File: BMR 80_Cardclass3_v1

Overview

Type: Continuous	Valid cases: 1610
Format: numeric	Invalid: 5370
Width: 10	Minimum: 2
Decimals: 0	Maximum: 91600
Range: 2-91600	Mean: 6288.1
	Standard deviation: 11145.2

Documentation

Technical documents

Bureau of Market Research 1980 Survey

Title	Bureau of Market Research 1980 Survey
Country	South Africa
Language	English
Description	The document contains the BMR 1980 survey questionnaire and detailed description of the variables in the questionnaire
Filename	BMR_doc_1980.pdf

Object, scope and organisation of the survey

Title	Object, scope and organisation of the survey
Country	South Africa
Language	English
Publisher(s)	Bureau of Market Research
Description	This document provides a description of the survey
Filename	BMR_doc_RR_A_E.pdf
