

Global Youth Tobacco Survey 2003

Ministry of Health

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Identification

SURVEY ID NUMBER

MNG_2003_GYTS_v01_M

TITLE

Global Youth Tobacco Survey 2003

COUNTRY

Name	Country code
Mongolia	MNG

STUDY TYPE

Other Household Survey [hh/oth]

SERIES INFORMATION

This is the first GYTS conducted by Mongolia.

ABSTRACT

The GYTS is a school-based survey which uses a self-administered questionnaire to monitor tobacco use among youth and to guide the implementation and evaluation of tobacco prevention and control programmes.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals

Version

VERSION DESCRIPTION

Public-use dataset

Scope

NOTES

GYTS is composed of 56 "core" questions designed to gather data on the following seven domains:

1. Knowledge and attitudes of young people towards cigarette smoking
2. Prevalence of cigarette smoking and other tobacco use among young people
3. Role of the media and advertising in young people's use of cigarettes
4. Access to cigarettes
5. Tobacco-related school curriculum
6. Environmental tobacco smoke (ETS)
7. Cessation of cigarette smoking

Countries may add additional optional questions, such as on shisha use, smokeless tobacco use or e-cigarettes, or country-specific questions.

TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

KEYWORDS

Keyword
adolescents

noncommunicable diseases
risk factors
health surveys
tobacco

Coverage

GEOGRAPHIC COVERAGE

National

UNIVERSE

School-going adolescents aged 13-15 years.

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Ministry of Health

FUNDING AGENCY/SPONSOR

Name	Abbreviation
World Health Organization	WHO
US Centers for Disease Control and Prevention	CDC

Sampling

SAMPLING PROCEDURE

GYTS uses a global standardized methodology that includes a two-stage sample design with schools selected with a probability proportional to enrollment size. The classes within selected schools are chosen randomly and all students in selected classes are eligible to participate in the survey.

A total of 3,521 students aged 13-15 in forms 6-8 completed the survey.

RESPONSE RATE

The overall response rate was 92.6%.

WEIGHTING

The weighting formula used is:

$$W=W1 * W2 * f1 * f2 * f3*f4$$

The list below shows what each variable in the formula represents.

W1 - The inverse of the probability of selecting the school

W2 - The inverse of the probability of selecting the class within the school

f1 - a school-level nonresponse adjustment factor calculated by school size category (small, medium, large)

f2 - a class adjustment factor calculated by school

f3 - a student-level nonresponse adjustment factor calculated by class

f4 - a post stratification adjustment factor calculated by gender and grade

data_collection

DATES OF DATA COLLECTION

Start	End
2003	2003

DATA COLLECTION MODE
self-administered

data_processing

DATA EDITING

All data processing (scanning, cleaning, editing, and weighting) was conducted at the US Centers for Disease Control.

Access policy

CONTACTS

Name	Affiliation	Email	URL
NCD Surveillance Team	World Health Organization	ncdmonitoring@who.int	Link

ACCESS CONDITIONS

The user undertakes:

- (1) to acknowledge the data source.
- (2) to share any planned publications with WHO prior to publication.
- (3) to offer co-authorship of any reports or publications using the survey results to the coordinator of the survey.
- (4) to use the data for non-commercial, not-for-profit public health purposes only.

CITATION REQUIREMENTS

Publications based on GYTS data should use the following acknowledgement:

"This paper uses data from the Global Youth Tobacco Survey (GYTS). GYTS is supported by the World Health Organization and the US Centers for Disease Control and Prevention."

Disclaimer and copyrights

DISCLAIMER

The data is being distributed without warranty of any kind. The responsibility for the use of the data lies with the user. In no event shall the World Health Organization be liable for damages arising from its use.

Metadata production

DDI DOCUMENT ID

DDI_MNG_2003_GYTS_v01_M

PRODUCERS

Name	Abbreviation	Affiliation	Role
Yue Wu		World Health Organization	Documentation of data
Melanie Cowan		World Health Organization	Supervision and review of metadata and documentation of study
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION

2020-06-24

DDI DOCUMENT VERSION

Identical to a metadata (MNG_2003_GYTS_v01) published on WHO NCD microdata repository (<http://extranet.who.int/ncdsmicrodata/index.php/catalog>). Some of the metadata fields have been edited.

data_dictionary

Data file	Cases	variables
MONGOLIA_03 National public-use dataset	4183	63

Data file: MONGOLIA_03

National public-use dataset

Cases: 4183

variables: 63

variables

ID	Name	Label	Question
V1	FinalWgt	finalwgt	
V2	CR1	Tried smoking	
V3	CR2	Age first cigarette	
V4	CR3	Smoked past 30 days	
V5	CR4	Cigarettes per day	
V6	MNR5	Obtain cigarettes past 30 days	
V7	MNR6	Usual brand of cigarettes	
V8	MNR7	Usually pay for pack of cigarettes	
V9	MNR8	Spent on cigarettes past 30 days	
V10	MNR9	Usual monthly pocket money	
V11	CR10	Refused to sell cigarettes due to age	
V12	CR11	Used other tobacco past 30 days	
V13	CR12	Where usually smoke	
V14	CR13	Smoking first thing morning	
V15	MNR14	Smoke tobacco mixed with other drugs	
V16	MNR15	More likely to smoke after drink alcohol or used another drug	
V17	MNR16	Places that sell single or loose cigarettes	
V18	CR14	Parents smoke	
V19	MNR18	Parents know you smoke	
V20	CR15	Friends offered cigarette	
V21	CR16	Family discussed harmful effects of smoking	
V22	CR17	Think will smoke in next 12 months	
V23	CR18	Think will smoke in 5 years	
V24	CR19	Difficult to quit smoking	
V25	CR20	Number of friends boys who smoke	
V26	CR21	Number of friends girls who smoke	
V27	CR22	Smoking helps people feel comfortable socially	
V28	CR23	Boys smoking more or less attractive	
V29	CR24	Girls smoking more or less attractive	
V30	CR25	Smoking weight change	
V31	CR26	Smoking harmful to health	
V32	CR27	Closest friends smoke	
V33	CR28	Opinion of man smoking	
V34	CR29	Opinion of woman smoking	
V35	CR30	Safe to smoke for only a year or two	
V36	CR31	Smoke from other cigarettes harmful	
V37	CR32	People smoke in home	

ID	Name	Label	Question
V38	CR33	People smoke outside home	
V39	CR34	Ban smoking in public places	
V40	CR35	Want to stop smoking	
V41	CR36	Tried to stop smoking past year	
V42	CR37	Time since stop smoking	
V43	CR38	Main reason to stop smoking	
V44	CR39	Stop smoking if wanted to	
V45	CR40	Received help/advice to stop smoking	
V46	CR41	Anti-smoking media messages	
V47	CR42	Anti-smoking messages events	
V48	CR43	See actors smoking	
V49	CR44	Own something with a cigarette brand logo	
V50	CR45	See cigarette brand names on TV	
V51	CR46	Cigarette advertisements billboards	
V52	CR47	Cigarette advertisements in newspapers or magazines	
V53	CR48	Cigarette advertisements events	
V54	CR49	Offered free cigarette	
V55	CR50	Taught dangers of smoking	
V56	CR51	Discuss why people your age smoke	
V57	CR52	Taught effects of smoking	
V58	CR53	Time since last lesson discuss smoking and health	
V59	CR54	Custom age	
V60	CR55	Sex	
V61	MNR60	Grade/form	
V62	Stratum	stratum	
V63	PSU	psu	

total: 63

FINALWGT: finalwgt**Data file: MONGOLIA_03****Overview**

Valid: 4183 Invalid: 0

Type: Discrete Decimal: 2 Range: 251.7812275619 - 1286.25826469725 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
27.0446933330842		109	2.6%
27.0446933332293		163	3.9%
27.0446933332323		35	0.8%
27.0446933332392		120	2.9%
27.0446933332669		37	0.9%
27.0446933332722		143	3.4%
27.0446933332744		67	1.6%
27.0446933332831		119	2.8%
27.044693333296		78	1.9%
27.0446933333008		41	1%
27.0446933333418		122	2.9%
27.0446933333601		169	4%
27.0446933333744		112	2.7%
27.0446933335245		32	0.8%
27.6593454544502		44	1.1%
27.673639689871		43	1%
27.7208106666063		40	1%
27.7563957895159		38	0.9%
27.7959348147806		36	0.9%
27.8401254900939		34	0.8%
27.8401254901576		34	0.8%
27.8401254901618		34	0.8%
27.9032550265039		63	1.5%
27.9171027955947		31	0.7%
27.9171027957842		31	0.7%
27.9171027958962		31	0.7%
27.9461831110725		30	0.7%
27.9772689655598		29	0.7%
28.010575238104		28	0.7%
28.046348642061		27	0.6%

28.396927999954		40	1%
28.3969279999625		40	1%
28.4680982456573		38	0.9%
28.4680982456639		114	2.7%
28.5471762962341		36	0.9%
28.5471762962501		36	0.9%
28.5901043809146		35	0.8%
29.1250543589272		39	0.9%
29.1250543590634		39	0.9%
29.2375063063507		37	0.9%
29.2984177777304		36	0.9%
29.2984177777417		36	0.9%
29.3463693615925		47	1.1%
29.396405797153		46	1.1%
29.5033018182335		33	0.8%
29.6619217204752		31	0.7%
29.7491626665575		30	0.7%
29.7491626665642		40	1%
29.9217883687292		47	1.1%
29.968443963927		37	0.9%
30.0496592590926		27	0.6%
30.049659259147		45	1.1%
30.3228379797606		33	0.8%
30.4252799998313		32	0.8%
30.4252799999634		40	1%
30.5119617092966		39	0.9%
30.6032056139983		38	0.9%
30.7749958621157		29	0.7%
30.9082209522578		35	0.8%
30.908220952305		35	0.8%
30.9082209523402		35	0.8%
30.9082209524279		28	0.7%
30.9082209525994		28	0.7%
31.0218541177745		34	0.8%
31.0513145677873		27	0.6%
31.0513145677943		27	0.6%
31.1423741413376		66	1.6%
31.1423741413758		33	0.8%
31.205415384491		39	0.9%

31.2704266666254		32	0.8%
31.3718442667956		25	0.6%
31.5521422221535		42	1%
31.7075714941365		29	0.7%
31.9619103027359		33	0.8%
31.961910302853		33	0.8%
31.9619103029881		33	0.8%
31.9619103031616		33	0.8%
32.0529698765037		27	0.6%
32.0529698767697		27	0.6%
32.1612569368087		37	0.9%
32.1960634921619		42	1%
32.453631999701		30	0.7%
32.8399847616022		28	0.7%
32.839984761824		28	0.7%
33.3551217775928		30	0.7%
33.4081505883726		34	0.8%
33.4500154384632		38	0.9%
33.5354197332603		25	0.6%
33.6009826261895		33	0.8%
34.5571081480104		36	0.9%
35.0579358023405		27	0.6%
35.0579358023928		27	0.6%
38.0629017283493		27	0.6%

MNR9: Usual monthly pocket money

Data file: MONGOLIA_03

Overview

Valid: 4134 Invalid: 49

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I don't receive any pocket money	1453	35.1%
2	Less than 1.100 T	782	18.9%
3	1.100-5.500 T	1122	27.1%

4	6.600-11.000 T	474	11.5%
5	12.000-22.000 T	195	4.7%
6	22.000-33.000 T	77	1.9%
7	More than 33.000 T	31	0.7%
Sysmiss		49	

CR1: Tried smoking

Data file: MONGOLIA_03

Overview

Valid: 3976 Invalid: 207

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	yes	1608	40.4%
2	no	2368	59.6%
Sysmiss		207	

CR2: Age first cigarette

Data file: MONGOLIA_03

Overview

Valid: 3940 Invalid: 243

Type: Discrete Decimal: 0 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	2500	63.5%
2	7 years old or younger	137	3.5%
3	8 or 9 years old	146	3.7%
4	10 or 11 years old	217	5.5%
5	12 or 13 years old	512	13%
6	14 or 15 years old	416	10.6%
7	16 years old or older	12	0.3%
Sysmiss		243	

CR3: Smoked past 30 days**Data file: MONGOLIA_03****Overview**

Valid: 3925 Invalid: 258

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	0 days	3565	90.8%
2	1 or 2 days	124	3.2%
3	3 to 5 days	57	1.5%
4	6 to 9 days	50	1.3%
5	10 to 19 days	42	1.1%
6	20 to 29 days	29	0.7%
7	all 30 days	58	1.5%
Sysmiss		258	

CR4: Cigarettes per day**Data file: MONGOLIA_03****Overview**

Valid: 3987 Invalid: 196

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	3607	90.5%
2	Less than 1 cigarette per day	130	3.3%
3	1 cigarette per day	97	2.4%
4	2 to 5 cigarettes per day	103	2.6%
5	6 to 10 cigarettes per day	20	0.5%
6	11 to 20 cigarettes per day	10	0.3%
7	More than 20 cigarettes per day	20	0.5%
Sysmiss		196	

MNR5: Obtain cigarettes past 30 days**Data file: MONGOLIA_03****Overview**

Valid: 4154 Invalid: 29

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I didn't smoke the cigarette during the past 30 days	3628	87.3%
2	I bought them in a store, shop	359	8.6%
3	I gave someone else money to buy them for me	92	2.2%
4	I borrowed them from someone else	42	1%
5	I stole them	8	0.2%
6	An older person gave them to me	0	0%
7	I got them some other way	25	0.6%
Sysmiss		29	

MNR6: Usual brand of cigarettes**Data file: MONGOLIA_03****Overview**

Valid: 4143 Invalid: 40

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	3622	87.4%
2	No usual brand	59	1.4%
3	"Altan navchis"	41	1%
4	"Monte Carlo"	34	0.8%
5	"West"	116	2.8%
6	"This"	217	5.2%
7	"Parlament"	27	0.7%
8	Other	27	0.7%

Sysmiss		40	
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MNR7: Usually pay for pack of cigarettes

Data file: MONGOLIA_03

Overview

Valid: 4155 Invalid: 28

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I don't smoke	3328	80.1%
2	I don't buy cigarettes, or I don't buy them in packs	519	12.5%
3	300-500T (tugrug)	79	1.9%
4	500-600 T	54	1.3%
5	600-800 T	78	1.9%
6	800-1.000 T	66	1.6%
7	1.000-1.200 T	21	0.5%
8	1.200-1.400 T	10	0.2%
Sysmiss		28	

MNR8: Spent on cigarettes past 30 days

Data file: MONGOLIA_03

Overview

Valid: 4155 Invalid: 28

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I don't smoke cigarettes	3400	81.8%
2	I don't buy my cigarettes	326	7.8%
3	Less than 1.100 T	259	6.2%
4	1.100-5.500 T	106	2.6%
5	6.600-11.000T	33	0.8%
6	12.000-22.000 T	19	0.5%

7	22.000-33.000 T	3	0.1%
8	More than 33.000 T	9	0.2%
Sysmiss		28	

CR10: Refused to sell cigarettes due to age

Data file: MONGOLIA_03

Overview

Valid: 4120 Invalid: 63

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days (one month)	3008	73%
2	Yes, someone refused to sell me cigarettes because of my age	143	3.5%
3	No, my age did not keep me from buying cigarettes	969	23.5%
Sysmiss		63	

CR11: Used other tobacco past 30 days

Data file: MONGOLIA_03

Overview

Valid: 4066 Invalid: 117

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	326	8%
2	No	3740	92%
Sysmiss		117	

CR12: Where usually smoke

Data file: MONGOLIA_03

Overview

Valid: 4142 Invalid: 41

Type: Discrete Decimal: 0 Range: 1 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3125	75.4%
2	At home	123	3%
3	At school	82	2%
4	At work	18	0.4%
5	At friends' houses	155	3.7%
6	At social events	17	0.4%
7	In public places (e.g. parks, street corners, shopping centres, etc.)	132	3.2%
8	Other	490	11.8%
Sysmiss		41	

CR13: Smoking first thing morning

Data file: MONGOLIA_03

Overview

Valid: 4159 Invalid: 24

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3051	73.4%
2	I no longer smoke cigarettes	708	17%
3	No, I don't have or feel like having a cigarette first thing in the morning	282	6.8%
4	Yes, I sometimes have or feel like having a cigarette first thing in the morning	97	2.3%
5	Yes, I always have or feel like having a cigarette first thing in the morning	21	0.5%
Sysmiss		24	

MNR14: Smoke tobacco mixed with other drugs

Data file: MONGOLIA_03

Overview

Valid: 4164 Invalid: 19

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked	3173	76.2%
2	I no longer smoke	624	15%
3	No, I smoke, but I never mix tobacco with other drugs	335	8%
4	Yes, but only once or twice	26	0.6%
5	Yes, I have mixed tobacco with other drugs more than twice	6	0.1%
Sysmiss		19	

MNR15: More likely to smoke after drink alcohol or used another drug

Data file: MONGOLIA_03

Overview

Valid: 4161 Invalid: 22

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3175	76.3%
2	I no longer smoke cigarettes	599	14.4%
3	I smoke but I never drink alcohol or use other drugs	261	6.3%
4	No, I smoke less when I drink alcohol or use other drugs	74	1.8%
5	Yes, I smoke more when I drink alcohol or use other drugs	52	1.2%
Sysmiss		22	

MNR16: Places that sell single or loose cigarettes

Data file: MONGOLIA_03

Overview

Valid: 4148 Invalid: 35

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	yes	3611	87.1%
2	no	537	12.9%
Sysmiss		35	

CR14: Parents smoke

Data file: MONGOLIA_03

Overview

Valid: 4153 Invalid: 30

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	None	1723	41.5%
2	Both	288	6.9%
3	Father only	1965	47.3%
4	Mother only	136	3.3%
5	I don't know	41	1%
Sysmiss		30	

MNR18: Parents know you smoke

Data file: MONGOLIA_03

Overview

Valid: 4140 Invalid: 43

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I don't smoke cigarettes	3385	81.8%
2	Yes	142	3.4%
3	No	613	14.8%
Sysmiss		43	

CR15: Friends offered cigarette**Data file: MONGOLIA_03****Overview**

Valid: 4163 Invalid: 20

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	3027	72.7%
2	Probably not	522	12.5%
3	Probably yes	509	12.2%
4	Definitely yes	105	2.5%
Sysmiss		20	

CR16: Family discussed harmful effects of smoking**Data file: MONGOLIA_03****Overview**

Valid: 4112 Invalid: 71

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2417	58.8%
2	No	1695	41.2%
Sysmiss		71	

CR17: Think will smoke in next 12 months**Data file: MONGOLIA_03****Overview**

Valid: 4150 Invalid: 33

Type: Discrete Decimal: 0 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	3423	82.5%
2	Probably not	456	11%
3	Probably yes	229	5.5%
4	Definitely yes	42	1%
Sysmiss		33	

CR18: Think will smoke in 5 years

Data file: MONGOLIA_03

Overview

Valid: 4159 Invalid: 24

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	3055	73.5%
2	Probably not	760	18.3%
3	Probably yes	299	7.2%
4	Definitely yes	45	1.1%
Sysmiss		24	

CR19: Difficult to quit smoking

Data file: MONGOLIA_03

Overview

Valid: 4151 Invalid: 32

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	915	22%
2	Probably not	500	12%
3	Probably yes	1326	31.9%
4	Definitely yes	1410	34%
Sysmiss		32	

CR20: Number of friends boys who smoke**Data file:** MONGOLIA_03**Overview**

Valid: 4094 Invalid: 89

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	More friends	1009	24.6%
2	Less friends	1620	39.6%
3	No difference from non-smokers	1465	35.8%
Sysmiss		89	

CR21: Number of friends girls who smoke**Data file:** MONGOLIA_03**Overview**

Valid: 4115 Invalid: 68

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	More friends	731	17.8%
2	Less friends	2189	53.2%
3	No difference from non-smokers	1195	29%
Sysmiss		68	

CR22: Smoking helps people feel comfortable socially**Data file:** MONGOLIA_03**Overview**

Valid: 4101 Invalid: 82

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	More comfortable	848	20.7%
2	Less comfortable	2148	52.4%
3	No difference from non-smokers	1105	26.9%
Sysmiss		82	

CR23: Boys smoking more or less attractive

Data file: MONGOLIA_03

Overview

Valid: 4110 Invalid: 73

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	More attractive	1375	33.5%
2	Less attractive	1832	44.6%
3	No difference from non-smokers	903	22%
Sysmiss		73	

CR24: Girls smoking more or less attractive

Data file: MONGOLIA_03

Overview

Valid: 4120 Invalid: 63

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	More attractive	1899	46.1%
2	Less attractive	1633	39.6%
3	No difference from non-smokers	588	14.3%
Sysmiss		63	

CR25: Smoking weight change**Data file:** MONGOLIA_03**Overview**

Valid: 3980 Invalid: 203

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Gain weight	339	8.5%
2	Lose weight	2220	55.8%
3	No difference	1421	35.7%
Sysmiss		203	

CR26: Smoking harmful to health**Data file:** MONGOLIA_03**Overview**

Valid: 4140 Invalid: 43

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	168	4.1%
2	Probably not	115	2.8%
3	Probably yes	234	5.7%
4	Definitely yes	3623	87.5%
Sysmiss		43	

CR27: Closest friends smoke**Data file:** MONGOLIA_03**Overview**

Valid: 4160 Invalid: 23

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	None of them	1979	47.6%
2	Some of them	1786	42.9%
3	Most of them	286	6.9%
4	All of them	109	2.6%
Sysmiss		23	

CR28: Opinion of man smoking

Data file: MONGOLIA_03

Overview

Valid: 4143 Invalid: 40

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Lacks confidence	1143	27.6%
2	Stupid	2294	55.4%
3	Loser	437	10.5%
4	Successful	153	3.7%
5	Intelligent	14	0.3%
6	Macho	102	2.5%
Sysmiss		40	

CR29: Opinion of woman smoking

Data file: MONGOLIA_03

Overview

Valid: 4098 Invalid: 85

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	Lacks confidence	874	21.3%
2	Stupid	2590	63.2%
3	Loser	396	9.7%
4	Successful	129	3.1%
5	Intelligent	15	0.4%
6	Sophisticated	94	2.3%
Sysmiss		85	

CR30: Safe to smoke for only a year or two

Data file: MONGOLIA_03

Overview

Valid: 4065 Invalid: 118

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	1846	45.4%
2	Probably not	859	21.1%
3	Probably yes	917	22.6%
4	Definitely yes	443	10.9%
Sysmiss		118	

CR31: Smoke from other cigarettes harmful

Data file: MONGOLIA_03

Overview

Valid: 4084 Invalid: 99

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Definitely not	152	3.7%
2	Probably not	99	2.4%
3	Probably yes	253	6.2%
4	Definitely yes	3580	87.7%

Sysmiss		99	
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CR32: People smoke in home

Data file: MONGOLIA_03

Overview

Valid: 4061 Invalid: 122

Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	0	1458	35.9%
2	1 to 2 days	858	21.1%
3	3 to 4 days	536	13.2%
4	5 to 6 days	269	6.6%
5	7 days	940	23.1%
Sysmiss		122	

CR33: People smoke outside home

Data file: MONGOLIA_03

Overview

Valid: 4076 Invalid: 107

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	0	2068	50.7%
2	1 to 2 days	980	24%
3	3 to 4 days	419	10.3%
4	5 to 6 days	197	4.8%
5	7 days	412	10.1%
Sysmiss		107	

CR34: Ban smoking in public places**Data file: MONGOLIA_03****Overview**

Valid: 4047 Invalid: 136

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	3355	82.9%
2	No	692	17.1%
Sysmiss		136	

CR35: Want to stop smoking**Data file: MONGOLIA_03****Overview**

Valid: 4095 Invalid: 88

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	2838	69.3%
2	I do not smoke now	844	20.6%
3	Yes	347	8.5%
4	No	66	1.6%
Sysmiss		88	

CR36: Tried to stop smoking past year**Data file: MONGOLIA_03****Overview**

Valid: 4121 Invalid: 62

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3061	74.3%
2	I did not smoke during the past year	582	14.1%
3	Yes	356	8.6%
4	No	122	3%
Sysmiss		62	

CR37: Time since stop smoking

Data file: MONGOLIA_03

Overview

Valid: 4127 Invalid: 56

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3069	74.4%
2	I have not stopped smoking	229	5.5%
3	1-3 months	303	7.3%
4	4-11 months	116	2.8%
5	One year	127	3.1%
6	2 years	89	2.2%
7	3 years or longer	194	4.7%
Sysmiss		56	

CR38: Main reason to stop smoking

Data file: MONGOLIA_03

Overview

Valid: 4126 Invalid: 57

Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoke	3047	73.8%
2	I have not stopped smoking	127	3.1%

3	To improve my health	621	15.1%
4	To save money	44	1.1%
5	Because my family does not like it	64	1.6%
6	Because my friends do not like it	93	2.3%
7	Other	130	3.2%
Sysmiss		57	

CR39: Stop smoking if wanted to

Data file: MONGOLIA_03

Overview

Valid: 4137 Invalid: 46

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3004	72.6%
2	I have already stopped smoking cigarettes	620	15%
3	Yes	443	10.7%
4	No	70	1.7%
Sysmiss		46	

CR40: Received help/advice to stop smoking

Data file: MONGOLIA_03

Overview

Valid: 4129 Invalid: 54

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3034	73.5%
2	Yes, from a program or professional	201	4.9%
3	Yes, from a friend	291	7%
4	Yes, from a family member	106	2.6%
5	Yes, from both programs or professionals and from friends or family members	85	2.1%

6	No	412	10%
Sysmiss		54	

CR41: Anti-smoking media messages

Data file: MONGOLIA_03

Overview

Valid: 4069 Invalid: 114

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A lot	1319	32.4%
2	A few	2067	50.8%
3	None	683	16.8%
Sysmiss		114	

CR42: Anti-smoking messages events

Data file: MONGOLIA_03

Overview

Valid: 4137 Invalid: 46

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I never go to sports events, fairs, concerts, community events, or social gatherings	854	20.6%
2	A lot	661	16%
3	Sometimes	2062	49.8%
4	Never	560	13.5%
Sysmiss		46	

CR43: See actors smoking

Data file: MONGOLIA_03

Overview

Valid: 4141 Invalid: 42
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I never watch TV, videos, or movies	193	4.7%
2	A lot	2130	51.4%
3	Sometimes	1517	36.6%
4	Never	301	7.3%
Sysmiss		42	

CR44: Own something with a cigarette brand logo

Data file: MONGOLIA_03

Overview

Valid: 4005 Invalid: 178
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	356	8.9%
2	No	3649	91.1%
Sysmiss		178	

CR45: See cigarette brand names on TV

Data file: MONGOLIA_03

Overview

Valid: 4135 Invalid: 48
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I never watch TV	246	5.9%

2	A lot	612	14.8%
3	Sometimes	2176	52.6%
4	Never	1101	26.6%
Sysmiss		48	

CR46: Cigarette advertisements billboards

Data file: MONGOLIA_03

Overview

Valid: 4075 Invalid: 108

Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A lot	743	18.2%
2	A few	2361	57.9%
3	None	971	23.8%
Sysmiss		108	

CR47: Cigarette advertisements in newspapers or magazines

Data file: MONGOLIA_03

Overview

Valid: 4070 Invalid: 113

Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A lot	738	18.1%
2	A few	2282	56.1%
3	None	1050	25.8%
Sysmiss		113	

CR48: Cigarette advertisements events

Data file: MONGOLIA_03

Overview

Valid: 4142 Invalid: 41
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	I never attend sports events, fairs, concerts, or community events	761	18.4%
2	A lot	568	13.7%
3	Sometimes	1962	47.4%
4	Never	851	20.5%
Sysmiss		41	

CR49: Offered free cigarette

Data file: MONGOLIA_03

Overview

Valid: 4013 Invalid: 170
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	325	8.1%
2	No	3688	91.9%
Sysmiss		170	

CR50: Taught dangers of smoking

Data file: MONGOLIA_03

Overview

Valid: 4085 Invalid: 98
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	2011	49.2%

2	No	1671	40.9%
3	Not sure	403	9.9%
Sysmiss		98	

CR51: Discuss why people your age smoke

Data file: MONGOLIA_03

Overview

Valid: 4096 Invalid: 87

Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1192	29.1%
2	No	2170	53%
3	Not sure	734	17.9%
Sysmiss		87	

CR52: Taught effects of smoking

Data file: MONGOLIA_03

Overview

Valid: 4113 Invalid: 70

Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1835	44.6%
2	No	1680	40.8%
3	Not sure	598	14.5%
Sysmiss		70	

CR53: Time since last lesson discuss smoking and health

Data file: MONGOLIA_03

Overview

Valid: 4122 Invalid: 61
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Never	1507	36.6%
2	This term	860	20.9%
3	Last term	999	24.2%
4	2 terms ago	200	4.9%
5	3 terms ago	45	1.1%
6	More than a year ago	511	12.4%
Sysmiss		61	

CR54: Custom age

Data file: MONGOLIA_03

Overview

Valid: 4136 Invalid: 47
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	11 years old or younger	58	1.4%
2	12 years old	187	4.5%
3	13 years old	1055	25.5%
4	14 years old	1210	29.3%
5	15 years old	1256	30.4%
6	16 years old	355	8.6%
7	17 years old or older	15	0.4%
Sysmiss		47	

CR55: Sex

Data file: MONGOLIA_03

Overview

Valid: 4105 Invalid: 78
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	1850	45.1%
2	Female	2255	54.9%
Sysmiss		78	

MNR60: Grade/form

Data file: MONGOLIA_03

Overview

Valid: 4126 Invalid: 57
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	6 grade	1361	33%
2	7 grade	1439	34.9%
3	8 grade	1326	32.1%
Sysmiss		57	

STRATUM: stratum

Data file: MONGOLIA_03

Overview

Valid: 4183 Invalid: 0
 Type: Discrete Decimal: 0 Range: 200001001 - 200001025 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
200301001		236	5.6%
200301002		492	11.8%

200301003		422	10.1%
200301004		305	7.3%
200301005		337	8.1%
200301006		331	7.9%
200301007		317	7.6%
200301008		319	7.6%
200301009		305	7.3%
200301010		289	6.9%
200301011		239	5.7%
200301012		273	6.5%
200301013		318	7.6%

PSU: psu

Data file: MONGOLIA_03

Overview

Valid: 4183 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		33	0.8%
2		37	0.9%
3		34	0.8%
4		36	0.9%
5		36	0.9%
6		33	0.8%
7		27	0.6%
8		342	8.2%
9		150	3.6%
10		256	6.1%
11		166	4%
12		143	3.4%
13		162	3.9%
14		139	3.3%
15		198	4.7%
16		185	4.4%

17		146	3.5%
18		142	3.4%
19		175	4.2%
20		169	4%
21		150	3.6%
22		147	3.5%
23		158	3.8%
24		163	3.9%
25		126	3%
26		119	2.8%
27		120	2.9%
28		122	2.9%
29		151	3.6%
30		118	2.8%
31		200	4.8%

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reports

Fact Sheet

title Fact Sheet
filename Mongolia_GYTS2003_Factsheet_Ages13-15.pdf

technical_documents

Codebook

title Codebook
filename Mongolia_All_Schools_Region1_Country_Web_Codebook.pdf
