

Global Youth Tobacco Survey 2003

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visit_data_catalog_at: <http://catalog.ihsn.org/>

Identification

SURVEY ID NUMBER

MKD_2003_GYTS_v01_M

TITLE

Global Youth Tobacco Survey 2003

COUNTRY

Name	Country code
North Macedonia	MKD

STUDY TYPE

Other Household Survey [hh/oth]

SERIES INFORMATION

This is the first GYTS conducted by Macedonia, the former Yugoslav Republic of.

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

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 2,987 students aged 13-15 participated in the FYR Macedonia GYTS.

RESPONSE RATE

The school response rate was 96.0%, the class response rate was 100%, the student response rate was 88.0%, and the overall response rate was 84.5%.

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_MKD_2003_GYTS_v01_M

PRODUCERS

Name	Abbreviation	Affiliation	Role
Mengmeng Ji		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

2019-03-28

DDI DOCUMENT VERSION

Identical to a metadata (MKD_2003_GYTS_v01_M) 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
MACEDONIA_03 National public-use dataset	4020	89

Data file: MACEDONIA_03

National public-use dataset

Cases: 4020

variables: 89

variables

ID	Name	Label	Question
V1	FinalWgt	finalwgt	
V2	CR1	Tried smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V3	CR2	Age first cigarette	How old were you when you first tried a cigarette?
V4	CR3	Smoked past 30 days	During the past 30 days (one month), on how many days did you smoke cigarettes?
V5	CR4	Cigarettes per day	How many cigarettes did you usually smoke in the past month during one day?
V6	CR5	Smoke industrial/hand-roll cigarettes	Do you usually smoke industrially produced or manually wrapped cigarettes?
V7	CR6	Hand-rolled cigarettes past month	How often in the past month did you smoke hand-rolled cigarettes?
V8	CR7	Industrial cigarettes past month	How often in the past month did you smoke industrial cigarettes?
V9	CR8	Cigars past month	How often did you smoke a cigar /mini cigar/ cigarillo in the past 30 days (1 month)?
V10	CR9	How use tobacco past month	During the past 30 days (one month), how often have you used tobacco that is put in the mouth in the part of the lower palate and is spitted out after a while?
V11	CR10	Smoke pipe with tobacco past month	How often did you smoke a pipe in the past 30 days (1 month)?
V12	CR11	Smoking first thing morning	Has it ever occurred that the first thing you did in the morning was to light a cigarette or have you ever felt that you must light a cigarette at once?
V13	CR12	Obtain cigarettes past 30 days	During the past 30 days (one month), how did you usually get your own cigarettes? (Select only one response)
V14	MKR13	Cigarette brand past 30 days	During the past 30 days (one month), what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)
V15	MKR14	Pay pack 20 cigarettes	How much do you usually pay for a pack of 20 cigarettes?
V16	MKR15	Spent on cigarettes past 30 days	During the past 30 days (one month) how much do you think you spent on cigarettes?
V17	MKR16	Average week spending money	How much money do you usually spend on yourself a week (how much pocket-money do you have)?
V18	CR17	Obtain personal needs	Where do you get money that you spend for your personal needs?
V19	CR18	Refuse to sell due to age	During the past month, when you entered a shop to buy tobacco products, did the salesman refuse to sell them to you because of your age?
V20	CR19	Easy or difficult to buy cigarettes	Generally, is it easy or difficult for you to buy cigarettes from a shop?
V21	CR20	Parents smoke	Do your parents (or your step-parents if you live with them) smoke?
V22	CR21	Best friends offer cigarette	If one of your best friends offered you a cigarette, would you smoke it?
V23	CR22	Family discuss harmful effects smoking	Have anyone in your family discussed the harmful effects of smoking with you?
V24	MKR23	How many pupils in your class smoke	Roughly how many students in your grade smoke?
V25	MKR24	Boys smoke friends	Do you think boys who smoke cigarettes have more or less friends?

ID	Name	Label	Question
V26	MKR25	Girls smoke friends	Do you think girls who smoke cigarettes have more or less friends?
V27	MKR26	Smoking helps feel comfortable socially	Does cigarette smoking help people to feel more comfortable or more uncomfortable at celebrations, parties or other social gatherings?
V28	MKR27	Boys smoking attractive	Do you think smoking cigarettes makes boys look more or less attractive?
V29	MKR28	Girls smoking attractive	Do you think smoking cigarettes makes girls look more or less attractive?
V30	MKR29	Smoking weight gain/loss	Do you think that smoking cigarettes makes you gain or lose weight?
V31	CR30	Smoking harmful to health	Do you think cigarette smoking is harmful to your health?
V32	CR31	Ban cigarette advertising	Do you think that cigarette advertising should be prohibited?
V33	CR32	Raise tobacco price	Do you think that the price of tobacco products should be raised?
V34	CR33	Ban selling tobacco products to minors	Do you think that selling tobacco products to minors (persons under 18 years) should be prohibited?
V35	CR34	Banning smoking public places	Do you think that smoking should be banned in public places (e.g. restaurants, public transport, schools, playgrounds, gyms, discos and other sport establishments)?
V36	CR35	Closest friends smoke	Do any of your closest friends smoke cigarettes?
V37	CR36	Man smoking opinions	When you see a man smoking, what do you think of him? (Select only one response)
V38	CR37	Woman smoking opinions	When you see a woman smoking, what do you think of her? (Select only one response)
V39	CR38	Smoking safe one/two years	In your opinion, is it true that if you smoke a year or two and then stop that it won't damage your health?
V40	CR39	Usual smoking location	Where do you usually smoke? (SELECT ONLY ONE RESPONSE)
V41	CR40	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?
V42	CR41	How often father smoking home	How often do you see at your home your father (step-father or mother's partner) smoking?
V43	CR42	How often mother smoking home	How often do you see at your home your mother (step-mother or father's partner) smoking?
V44	CR43	How often brother/sister smoking home	How often do you see at your home your brother or sister smoking?
V45	CR44	How often best friend smoking home	How often do you see at your home your best friend smoking?
V46	CR45	How often other people smoking home	How often do you see at your home other people smoking?
V47	CR46	Smoked outside home in your presence	How often in your presence do people smoke in other places and not at your home?
V48	CR47	Thought about quitting smoking	If you smoke now, have you thought about quitting smoking in the near future?
V49	CR48	Smoking in next 12 months	Do you think that in the next 12 months you will be smoking a cigarette?
V50	CR49	Smoking in next 5 years	Do you think that you will be smoking cigarettes in 5 years?
V51	MKR1	Without smoking whole week	How easy or difficult would it be to keep up without smoking the whole week?
V52	MKR2	Difficult to quit smoking	If you wanted to give up smoking, how easy or difficult would it be for you to quit smoking completely?
V53	CR52	Want to stop smoking now	Do you want to stop smoking now?
V54	CR53	Try stop smoking past 12 months	During the past year, have you ever tried to stop smoking cigarettes?
V55	CR54	How long ago did you stop smoking	How long ago did you stop smoking?
V56	CR55	Main reason stop smoking	What was the main reason you decided to stop smoking? (Select one only)
V57	CR56	Feeling stop smoking	When you stopped smoking, how did you feel in doing so?

ID	Name	Label	Question
V58	CR57	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V59	CR58	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (Select only one response)
V60	CR59	Anti-smoking messages TV	How many media messages against smoking did you see on television during the past month?
V61	CR60	Anti-smoking messages radio	How many media messages against smoking did you hear on radio during the past month?
V62	CR61	Anti-smoking messages boards	How many media messages against smoking did you see on notice boards during the past month?
V63	CR62	Anti-smoking messages posters	How many media messages against smoking did you see on posters during the past month?
V64	CR63	Anti-smoking messages newspaper	How many media messages against smoking did you see in newspapers or magazines in the past month?
V65	CR64	Anti-smoking messages cinema	How many media messages against smoking did you see in the cinema in the past month?
V66	CR65	Anti-smoking messages events	When you go to sports events, fairs, concerts, community events, or social gatherings, how often do you see anti-smoking messages?
V67	CR66	See smoking on screen	When you watch TV, videos, or movies, how often do you see actors smoking?
V68	CR67	Own cigarette product brand logo	Do you have something (t-shirt, pen, sachel, etc.) with a cigarette brand logo on it?
V69	CR68	See cigarette brand watch TV	During the past 30 days (one month), when you watched sports events or other programs on TV how often did you see cigarette brand names?
V70	CR69	Cigarettes ads billboards	During the past 30 days (one month) how many advertisements for cigarettes have you seen on billboards in your city or the place where you live?
V71	CR70	Cigarettes ads newspaper	How many advertisements or promotions for cigarettes did you see in the past month in newspapers or magazines?
V72	CR71	Cigarettes ads sport events	When you go to sports events how often do you see advertisements for cigarettes?
V73	CR72	Cigarettes ads concerts	Going to concerts how often do you see advertisements for cigarettes?
V74	CR73	Cigarettes ads social event	When you go to other social gatherings how often do you notice advertisements for cigarettes?
V75	CR74	Offered free cigarette	Has a cigarette salesman or representative ever offered you a free cigarette?
V76	CR75	Taught dangers of smoking	During this school year, did you in any of your subjects learn about hazards of smoking?
V77	CR76	In school discuss smoking	During this school year, did you discuss in any of your classes the reasons why people your age smoke?
V78	CR77	Taught effects of smoking	During this school year, did they in any of your subjects learn about the effects of smoking, e.g. that your teeth get yellow from that, that you get wrinkles or that you stink from that?
V79	CR78	Last lesson discuss smoking	When was the last time you discussed smoking and health in a class?
V80	CR79	Teachers smoke in school building	How often during school hours do you see that teachers smoke in school building?
V81	CR80	Teachers smoke outside school building	How often during school hours do you see that teachers smoke outside the school building but on school premises (e.g. in the courtyard)?
V82	CR81	Pupils smoke in school building	How often during school hours do you see that pupils smoke in school building?
V83	MKR82	Pupils smoke outside school building	How often during school hours do you see that pupils smoke outside the school building but on school premises (e.g. in the courtyard)?

ID	Name	Label	Question
V84	CR83	Other people smoke in school building	How often during school hours do you see that other people smoke in school building and on school premises (e.g. in the school courtyard)?
V85	CR84	Custom age	How old are you?
V86	CR85	Sex	Are you a boy or a girl?
V87	MKR86	In what grade are you	In what grade/form are you?
V88	Stratum	stratum	
V89	PSU	psu	

total: 89

FINALWGT: finalwgt**Data file: MACEDONIA_03****Overview**

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

Questions and instructions

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24.0334605192885		12	0.3%
24.1019322370356		11	0.3%
24.3958640700457		12	0.3%
25.1974746114464		8	0.2%
25.4648637061215		1	0%
25.8137168536508		15	0.4%

31.0518931583232		4	0.1%
32.4633428473378		3	0.1%
32.6771344725611		3	0.1%
33.5994729455769		4	0.1%
33.7427051318499		5	0.1%
37.2178777243314		3	0.1%
38.0794026716538		3	0.1%
39.2607721180725		40	1%
39.2607721186175		15	0.4%
40.4321962457816		16	0.4%
40.7708018153828		13	0.3%
40.8312030022801		16	0.4%
40.831203002725		9	0.2%
42.2762102626376		37	0.9%
42.2762102632244		13	0.3%
42.349240033751		11	0.3%
42.5028544659078		16	0.4%
42.5325031273751		13	0.3%
43.4726504216524		5	0.1%
43.9022183501589		13	0.3%
43.9672586725882		9	0.2%
43.9672586730672		16	0.4%
44.6760510308599		11	0.3%
44.8211919831413		15	0.4%
45.7992277839461		11	0.3%
46.0298707585386		14	0.3%
46.1514382446657		16	0.4%
47.4205401076411		13	0.3%
47.7589803639998		11	0.3%
48.1074116781197		18	0.4%
48.6204771978036		18	0.4%
48.620477198114		13	0.3%
49.5652120314323		15	0.4%
49.6768953327999		14	0.3%
49.6961165533596		19	0.5%
50.0096336893607		30	0.7%
50.0234147783462		18	0.4%
50.0504912333035		12	0.3%
50.2048659318875		14	0.3%

50.4897050618912		13	0.3%
51.7724467489094		12	0.3%
52.3476961565426		17	0.4%
52.6721836311554		22	0.5%
52.9433131656123		10	0.2%
53.4923476789635		14	0.3%
55.5662596551261		23	0.6%
55.7488486977713		14	0.3%
56.0136933963211		9	0.2%
56.3682803492279		4	0.1%
57.4605639615509		1	0%
58.6798862734357		20	0.5%
59.639026729511		12	0.3%
62.2466416343745		16	0.4%
62.2466416347719		24	0.6%
64.0251171098872		5	0.1%
64.0774252122022		22	0.5%
67.4338617708303		2	0%
71.1390190113455		12	0.3%
73.5642128412777		10	0.2%
75.1252571452221		9	0.2%
94.841080215111		6	0.1%
112.02738679244		5	0.1%

CR9: How use tobacco past month

Data file: MACEDONIA_03

Overview

Valid: 3925 Invalid: 95

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), how often have you used tobacco that is put in the mouth in the part of the lower palate and is spitted out after a while?

CATEGORIES

Value	Category	Cases	
1	I have not used such tobacco at all in the past 30 days (one month)	3808	97%
2	Less than once a week	64	1.6%

3	At least once a week, but not every day	35	0.9%
4	Every day	18	0.5%
Sysmiss		95	

CR1: Tried smoking

Data file: MACEDONIA_03

Overview

Valid: 3824 Invalid: 196

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

Questions and instructions

LITERAL QUESTION

Have you ever tried or experimented with cigarette smoking, even one or two puffs?

CATEGORIES

Value	Category	Cases	
1	Yes	836	21.9%
2	No	2988	78.1%
Sysmiss		196	

CR2: Age first cigarette

Data file: MACEDONIA_03

Overview

Valid: 3818 Invalid: 202

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

Questions and instructions

LITERAL QUESTION

How old were you when you first tried a cigarette?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3139	82.2%
2	7 years old or younger	89	2.3%
3	8 or 9 years old	67	1.8%
4	10 or 11 years old	196	5.1%
5	12 or 13 years old	176	4.6%
6	14 or 15 years old	118	3.1%

7	16 years old or older	33	0.9%
Sysmiss		202	

CR3: Smoked past 30 days

Data file: MACEDONIA_03

Overview

Valid: 3789 Invalid: 231

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), on how many days did you smoke cigarettes?

CATEGORIES

Value	Category	Cases	
1	0 days	3498	92.3%
2	1 or 2 days	85	2.2%
3	3 to 5 days	40	1.1%
4	6 to 9 days	39	1%
5	10 to 19 days	45	1.2%
6	20 to 29 days	19	0.5%
7	All 30 days	63	1.7%
Sysmiss		231	

CR4: Cigarettes per day

Data file: MACEDONIA_03

Overview

Valid: 3852 Invalid: 168

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

Questions and instructions

LITERAL QUESTION

How many cigarettes did you usually smoke in the past month during one day?

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	3507	91%
2	Less than 1 cigarette per day	94	2.4%

3	1 cigarette per day	71	1.8%
4	2 to 5 cigarettes per day	96	2.5%
5	6 to 10 cigarettes per day	39	1%
6	11 to 20 cigarettes per day	28	0.7%
7	More than 20 cigarettes per day	17	0.4%
Sysmiss		168	

CR5: Smoke industrial/hand-roll cigarettes

Data file: MACEDONIA_03

Overview

Valid: 3960 Invalid: 60

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

Questions and instructions

LITERAL QUESTION

Do you usually smoke industrially produced or manually wrapped cigarettes?

CATEGORIES

Value	Category	Cases	
1	I never smoked cigarettes.	3412	86.2%
2	I did no smoke during the past 30 days (1 month)	526	13.3%
3	Industrially produced cigarettes	22	0.6%
4	Hand-rolled cigarettes.	0	0%
Sysmiss		60	

CR6: Hand-rolled cigarettes past month

Data file: MACEDONIA_03

Overview

Valid: 3926 Invalid: 94

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

Questions and instructions

LITERAL QUESTION

How often in the past month did you smoke hand-rolled cigarettes?

CATEGORIES

Value	Category	Cases	
1	In the past month, I did not smoke hand-rolled cigarettes.	3808	97%

2	Less than once a week but not every day.	64	1.6%
3	At least once a week but not every day.	34	0.9%
4	Every day.	20	0.5%
Sysmiss		94	

CR7: Industrial cigarettes past month

Data file: MACEDONIA_03

Overview

Valid: 3951 Invalid: 69

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

Questions and instructions

LITERAL QUESTION

How often in the past month did you smoke industrial cigarettes?

CATEGORIES

Value	Category	Cases	
1	During the past month, I did not smoke industrial cigarettes.	3560	90.1%
2	Less than once a week.	171	4.3%
3	At least once a week but not every day.	129	3.3%
4	Every day.	91	2.3%
Sysmiss		69	

CR8: Cigars past month

Data file: MACEDONIA_03

Overview

Valid: 3962 Invalid: 58

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

Questions and instructions

LITERAL QUESTION

How often did you smoke a cigar /mini cigar/ cigarillo in the past 30 days (1 month)?

CATEGORIES

Value	Category	Cases	
1	During the past month, I did not smoke cigars or mini-cigars or cigarillos.	3844	97%
2	Less than once a week.	65	1.6%
3	At least once a week but not every day.	40	1%

4	Every day.	13	0.3%
Sysmiss		58	

CR10: Smoke pipe with tobacco past month

Data file: MACEDONIA_03

Overview

Valid: 3968 Invalid: 52

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

Questions and instructions

LITERAL QUESTION

How often did you smoke a pipe in the past 30 days (1 month)?

CATEGORIES

Value	Category	Cases	
1	During the past month I did not smoke pipe with tobacco.	3858	97.2%
2	Less than once a week.	69	1.7%
3	At least once a week but not every day.	32	0.8%
4	Every day.	9	0.2%
Sysmiss		52	

CR11: Smoking first thing morning

Data file: MACEDONIA_03

Overview

Valid: 3978 Invalid: 42

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

Questions and instructions

LITERAL QUESTION

Has it ever occurred that the first thing you did in the morning was to light a cigarette or have you ever felt that you must light a cigarette at once?

CATEGORIES

Value	Category	Cases	
1	I never smoked cigarettes.	2854	71.7%
2	I don't smoke cigarettes any more	316	7.9%
3	No, when I get up in the morning I don't smoke cigarette as the first and I do not have such a desire	691	17.4%
4	Yes, I sometimes as the first in the morning smoke a cigarette or have such a desire.	90	2.3%

5	Yes, as the first in the morning I always smoke a cigarette and have always such desire.	27	0.7%
Sysmiss		42	

CR12: Obtain cigarettes past 30 days

Data file: MACEDONIA_03

Overview

Valid: 3950 Invalid: 70

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), how did you usually get your own cigarettes? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	3585	90.8%
2	I bought them in a store, shop or from a street vendor	214	5.4%
3	I bought them from a vending machine	20	0.5%
4	I gave someone else money to buy them for me	37	0.9%
5	I borrowed them from someone else	58	1.5%
6	I stole them	12	0.3%
7	An older person gave them to me	19	0.5%
8	I rolled them myself	5	0.1%
Sysmiss		70	

MKR13: Cigarette brand past 30 days

Data file: MACEDONIA_03

Overview

Valid: 3969 Invalid: 51

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days	3455	87%

2	No usual brand	145	3.7%
3	"Rodeo"	89	2.2%
4	"Partner"	32	0.8%
5	"Marlboro"	98	2.5%
6	"Boss"	80	2%
7	"Lucky Strike"	34	0.9%
8	Other	36	0.9%
Sysmiss		51	

MKR14: Pay pack 20 cigarettes

Data file: MACEDONIA_03

Overview

Valid: 3988 Invalid: 32

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

Questions and instructions

LITERAL QUESTION

How much do you usually pay for a pack of 20 cigarettes?

CATEGORIES

Value	Category	Cases	
1	I don't smoke cigarettes	3485	87.4%
2	I don't buy cigarettes, or I don't buy them in packs.	195	4.9%
3	20-40 denars	119	3%
4	40-60 denars	84	2.1%
5	60-80 denars	39	1%
6	80-100 denars	41	1%
7	100-120 denars	22	0.6%
8	More than 120 denars	3	0.1%
Sysmiss		32	

MKR15: Spent on cigarettes past 30 days

Data file: MACEDONIA_03

Overview

Valid: 3957 Invalid: 63

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month) how much do you think you spent on cigarettes?

CATEGORIES

Value	Category	Cases	
1	I don't smoke cigarettes.	3434	86.8%
2	I don't buy cigarettes/tobacco for myself	284	7.2%
3	200-400 denars	126	3.2%
4	400-600 denars	32	0.8%
5	600-800 denars	21	0.5%
6	800-1000 denars	15	0.4%
7	1000-1200 denars	18	0.5%
8	More than 1200 denars	27	0.7%
Sysmiss		63	

MKR16: Average week spending money

Data file: MACEDONIA_03

Overview

Valid: 3988 Invalid: 32

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

Questions and instructions

LITERAL QUESTION

How much money do you usually spend on yourself a week (how much pocket-money do you have)?

CATEGORIES

Value	Category	Cases	
1	Nothing.	1788	44.8%
2	Less than 200 denars	1212	30.4%
3	200-400 denars	496	12.4%
4	400-600 denars	229	5.7%
5	600-800 denars	82	2.1%
6	800-1000 denars	73	1.8%
7	1000-1200 denars	41	1%
8	More than 1200 denars	67	1.7%
Sysmiss		32	

CR17: Obtain personal needs**Data file: MACEDONIA_03****Overview**

Valid: 3966 Invalid: 54

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

Questions and instructions

LITERAL QUESTION

Where do you get money that you spend for your personal needs?

CATEGORIES

Value	Category	Cases	
1	I don't have any money for spending.	1464	36.9%
2	From paid work.	253	6.4%
3	From parents or other relatives.	2208	55.7%
4	From other sources. (e.g. scholarship)	41	1%
Sysmiss		54	

CR18: Refuse to sell due to age**Data file: MACEDONIA_03****Overview**

Valid: 3947 Invalid: 73

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

Questions and instructions

LITERAL QUESTION

During the past month, when you entered a shop to buy tobacco products, did the salesman refuse to sell them to you because of your age?

CATEGORIES

Value	Category	Cases	
1	During the past month, I did not try to buy tobacco products from a shop.	2984	75.6%
2	yes	291	7.4%
3	no	672	17%
Sysmiss		73	

CR19: Easy or difficult to buy cigarettes**Data file: MACEDONIA_03**

Overview

Valid: 3800 Invalid: 220
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Generally, is it easy or difficult for you to buy cigarettes from a shop?

CATEGORIES

Value	Category	Cases	
1	Very difficult.	1413	37.2%
2	Fairly difficult.	325	8.6%
3	Fairly easy.	343	9%
4	Very easy	815	21.4%
5	I usually don't buy cigarettes from a shop.	904	23.8%
Sysmiss		220	

CR20: Parents smoke

Data file: MACEDONIA_03

Overview

Valid: 3936 Invalid: 84
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do your parents (or your step-parents if you live with them) smoke?

CATEGORIES

Value	Category	Cases	
1	None	1414	35.9%
2	Both	1132	28.8%
3	My father (step-father)	980	24.9%
4	My mother (step-mother)	410	10.4%
Sysmiss		84	

CR21: Best friends offer cigarette

Data file: MACEDONIA_03

Overview

Valid: 3948 Invalid: 72
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

If one of your best friends offered you a cigarette, would you smoke it?

CATEGORIES

Value	Category	Cases	
1	Definitely not	3225	81.7%
2	Probably not	418	10.6%
3	Probably yes	210	5.3%
4	Definitely yes	95	2.4%
Sysmiss		72	

CR22: Family discuss harmful effects smoking

Data file: MACEDONIA_03

Overview

Valid: 3969 Invalid: 51
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

Questions and instructions

LITERAL QUESTION

Have anyone in your family discussed the harmful effects of smoking with you?

CATEGORIES

Value	Category	Cases	
1	Yes	3021	76.1%
2	No	948	23.9%
Sysmiss		51	

MKR23: How many pupils in your class smoke

Data file: MACEDONIA_03

Overview

Valid: 3818 Invalid: 202
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Roughly how many students in your grade smoke?

CATEGORIES

Value	Category	Cases	
1	Most.	438	11.5%
2	About half	392	10.3%
3	A few	1744	45.7%
4	None of them	1244	32.6%
Sysmiss		202	

MKR24: Boys smoke friends

Data file: MACEDONIA_03

Overview

Valid: 3931 Invalid: 89

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

Questions and instructions

LITERAL QUESTION

Do you think boys who smoke cigarettes have more or less friends?

CATEGORIES

Value	Category	Cases	
1	More friends	603	15.3%
2	Less friends	1637	41.6%
3	No difference from non-smokers	1691	43%
Sysmiss		89	

MKR25: Girls smoke friends

Data file: MACEDONIA_03

Overview

Valid: 3963 Invalid: 57

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

Questions and instructions

LITERAL QUESTION

Do you think girls who smoke cigarettes have more or less friends?

CATEGORIES

Value	Category	Cases	
1	More friends	531	13.4%
2	Less friends	1733	43.7%
3	No difference from non-smokers	1699	42.9%
Sysmiss		57	

MKR26: Smoking helps feel comfortable socially**Data file: MACEDONIA_03****Overview**

Valid: 3939 Invalid: 81

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

Questions and instructions

LITERAL QUESTION

Does cigarette smoking help people to feel more comfortable or more uncomfortable at celebrations, parties or other social gatherings?

CATEGORIES

Value	Category	Cases	
1	More comfortable	719	18.3%
2	Less comfortable	2033	51.6%
3	No difference from non-smokers	1187	30.1%
Sysmiss		81	

MKR27: Boys smoking attractive**Data file: MACEDONIA_03****Overview**

Valid: 3908 Invalid: 112

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

Questions and instructions

LITERAL QUESTION

Do you think smoking cigarettes makes boys look more or less attractive?

CATEGORIES

Value	Category	Cases	
1	More attractive	555	14.2%
2	Less attractive	2163	55.3%

3	No difference from non-smokers	1190	30.5%
Sysmiss		112	

MKR28: Girls smoking attractive

Data file: MACEDONIA_03

Overview

Valid: 3964 Invalid: 56

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

Questions and instructions

LITERAL QUESTION

Do you think smoking cigarettes makes girls look more or less attractive?

CATEGORIES

Value	Category	Cases	
1	More attractive	540	13.6%
2	Less attractive	2362	59.6%
3	No difference from non-smokers	1062	26.8%
Sysmiss		56	

MKR29: Smoking weight gain/loss

Data file: MACEDONIA_03

Overview

Valid: 3936 Invalid: 84

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

Questions and instructions

LITERAL QUESTION

Do you think that smoking cigarettes makes you gain or lose weight?

CATEGORIES

Value	Category	Cases	
1	Gain weight	268	6.8%
2	Lose weight	2823	71.7%
3	No difference	845	21.5%
Sysmiss		84	

CR30: Smoking harmful to health**Data file: MACEDONIA_03****Overview**

Valid: 3778 Invalid: 242

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

Questions and instructions

LITERAL QUESTION

Do you think cigarette smoking is harmful to your health?

CATEGORIES

Value	Category	Cases	
1	Definitely not	261	6.9%
2	Probably not	128	3.4%
3	Probably yes	343	9.1%
4	Definitely yes	3046	80.6%
Sysmiss		242	

CR31: Ban cigarette advertising**Data file: MACEDONIA_03****Overview**

Valid: 3953 Invalid: 67

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

Questions and instructions

LITERAL QUESTION

Do you think that cigarette advertising should be prohibited?

CATEGORIES

Value	Category	Cases	
1	yes	3229	81.7%
2	no	724	18.3%
Sysmiss		67	

CR32: Raise tobacco price**Data file: MACEDONIA_03****Overview**

Valid: 3926 Invalid: 94

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

Questions and instructions

LITERAL QUESTION

Do you think that the price of tobacco products should be raised?

CATEGORIES

Value	Category	Cases	
1	yes	2159	55%
2	no	1767	45%
Sysmiss		94	

CR33: Ban selling tobacco products to minors

Data file: MACEDONIA_03

Overview

Valid: 3947 Invalid: 73

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

Questions and instructions

LITERAL QUESTION

Do you think that selling tobacco products to minors (persons under 18 years) should be prohibited?

CATEGORIES

Value	Category	Cases	
1	yes	3520	89.2%
2	no	427	10.8%
Sysmiss		73	

CR34: Banning smoking public places

Data file: MACEDONIA_03

Overview

Valid: 3956 Invalid: 64

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

Questions and instructions

LITERAL QUESTION

Do you think that smoking should be banned in public places (e.g. restaurants, public transport, schools, playgrounds, gyms, discos and other sport establishments)?

CATEGORIES

Value	Category	Cases	
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1	Yes	3416	86.3%
2	No	540	13.7%
Sysmiss		64	

CR35: Closest friends smoke

Data file: MACEDONIA_03

Overview

Valid: 3958 Invalid: 62

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

Questions and instructions

LITERAL QUESTION

Do any of your closest friends smoke cigarettes?

CATEGORIES

Value	Category	Cases	
1	None of them	1865	47.1%
2	Some of them	1620	40.9%
3	Most of them	375	9.5%
4	All of them	98	2.5%
Sysmiss		62	

CR36: Man smoking opinions

Data file: MACEDONIA_03

Overview

Valid: 3929 Invalid: 91

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

Questions and instructions

LITERAL QUESTION

When you see a man smoking, what do you think of him? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	Lacks confidence	1354	34.5%
2	stupid	1469	37.4%
3	Loser	845	21.5%
4	Successful	62	1.6%

5	Intelligent	52	1.3%
6	Macho	147	3.7%
Sysmiss		91	

CR37: Woman smoking opinions

Data file: MACEDONIA_03

Overview

Valid: 3943 Invalid: 77

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

Questions and instructions

LITERAL QUESTION

When you see a woman smoking, what do you think of her? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	Lacks confidence	1332	33.8%
2	Stupid	1556	39.5%
3	Loser	841	21.3%
4	Successful	83	2.1%
5	Intelligent	40	1%
6	Her behavior is feigned	91	2.3%
Sysmiss		77	

CR38: Smoking safe one/two years

Data file: MACEDONIA_03

Overview

Valid: 3875 Invalid: 145

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

Questions and instructions

LITERAL QUESTION

In your opinion, is it true that if you smoke a year or two and then stop that it won't damage your health?

CATEGORIES

Value	Category	Cases	
1	Definitely not	2366	61.1%
2	Probably not	594	15.3%

3	Probably yes	440	11.4%
4	Definitely yes	475	12.3%
Sysmiss		145	

CR39: Usual smoking location

Data file: MACEDONIA_03

Overview

Valid: 3941 Invalid: 79

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

Questions and instructions

LITERAL QUESTION

Where do you usually smoke? (SELECT ONLY ONE RESPONSE)

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3340	84.8%
2	At home	145	3.7%
3	At social occasions.	203	5.2%
4	At homes of my friends.	68	1.7%
5	On school premises during classes.	29	0.7%
6	Outside the school building during classes	36	0.9%
7	In public places, e.g. in the street, in cafes, parks, shopping centres.	66	1.7%
8	Other	54	1.4%
Sysmiss		79	

CR40: Think other people smoking harmful

Data file: MACEDONIA_03

Overview

Valid: 3820 Invalid: 200

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

Questions and instructions

LITERAL QUESTION

Do you think that smoke of cigarettes which others are smoking is hazardous for you?

CATEGORIES

Value	Category	Cases	
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1	Definitely not	372	9.7%
2	Probably not	199	5.2%
3	Probably yes	668	17.5%
4	Definitely yes	2581	67.6%
Sysmiss		200	

CR41: How often father smoking home

Data file: MACEDONIA_03

Overview

Valid: 3870 Invalid: 150

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

Questions and instructions

LITERAL QUESTION

How often do you see at your home your father (step-father or mother's partner) smoking?

CATEGORIES

Value	Category	Cases	
1	I don't have that person or I don't see him.	406	10.5%
2	Almost every day.	1413	36.5%
3	Sometimes.	678	17.5%
4	Never.	1373	35.5%
Sysmiss		150	

CR42: How often mother smoking home

Data file: MACEDONIA_03

Overview

Valid: 3823 Invalid: 197

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

Questions and instructions

LITERAL QUESTION

How often do you see at your home your mother (step-mother or father's partner) smoking?

CATEGORIES

Value	Category	Cases	
1	I don't have that person or I don't see her.	404	10.6%
2	Almost every day.	937	24.5%

3	Sometimes.	606	15.9%
4	Never.	1876	49.1%
Sysmiss		197	

CR43: How often brother/sister smoking home

Data file: MACEDONIA_03

Overview

Valid: 3819 Invalid: 201

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

Questions and instructions

LITERAL QUESTION

How often do you see at your home your brother or sister smoking?

CATEGORIES

Value	Category	Cases	
1	I don't have that person or I don't see her.	595	15.6%
2	Almost every day.	271	7.1%
3	Sometimes.	352	9.2%
4	Never.	2601	68.1%
Sysmiss		201	

CR44: How often best friend smoking home

Data file: MACEDONIA_03

Overview

Valid: 3813 Invalid: 207

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

Questions and instructions

LITERAL QUESTION

How often do you see at your home your best friend smoking?

CATEGORIES

Value	Category	Cases	
1	I don't have that person or I don't see her.	460	12.1%
2	Almost every day.	202	5.3%
3	Sometimes.	532	14%
4	Never.	2619	68.7%

Sysmiss		207	
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CR45: How often other people smoking home

Data file: MACEDONIA_03

Overview

Valid: 3876 Invalid: 144

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

Questions and instructions

LITERAL QUESTION

How often do you see at your home other people smoking?

CATEGORIES

Value	Category	Cases	
1	I don't have these persons or I don't see them.	254	6.6%
2	Almost every day.	979	25.3%
3	Sometimes.	2163	55.8%
4	Never	480	12.4%
Sysmiss		144	

CR46: Smoked outside home in your presence

Data file: MACEDONIA_03

Overview

Valid: 3885 Invalid: 135

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

Questions and instructions

LITERAL QUESTION

How often in your presence do people smoke in other places and not at your home?

CATEGORIES

Value	Category	Cases	
1	Almost every day	1175	30.2%
2	Sometimes	1853	47.7%
3	Never	857	22.1%
Sysmiss		135	

CR47: Thought about quitting smoking**Data file: MACEDONIA_03****Overview**

Valid: 3949 Invalid: 71

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

Questions and instructions

LITERAL QUESTION

If you smoke now, have you thought about quitting smoking in the near future?

CATEGORIES

Value	Category	Cases	
1	I don't smoke now.	3342	84.6%
2	No.	305	7.7%
3	Yes.	302	7.6%
Sysmiss		71	

CR48: Smoking in next 12 months**Data file: MACEDONIA_03****Overview**

Valid: 3924 Invalid: 96

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

Questions and instructions

LITERAL QUESTION

Do you think that in the next 12 months you will be smoking a cigarette?

CATEGORIES

Value	Category	Cases	
1	Certainly not.	3068	78.2%
2	Probably not.	424	10.8%
3	Probably yes.	262	6.7%
4	Certainly yes.	170	4.3%
Sysmiss		96	

CR49: Smoking in next 5 years**Data file: MACEDONIA_03**

Overview

Valid: 3953 Invalid: 67
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you think that you will be smoking cigarettes in 5 years?

CATEGORIES

Value	Category	Cases	
1	Certainly not.	2675	67.7%
2	Probably not.	804	20.3%
3	Probably yes.	361	9.1%
4	Certainly yes.	113	2.9%
Sysmiss		67	

MKR1: Without smoking whole week

Data file: MACEDONIA_03

Overview

Valid: 3957 Invalid: 63
 Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

How easy or difficult would it be to keep up without smoking the whole week?

CATEGORIES

Value	Category	Cases	
1	I never smoked cigarettes.	3295	83.3%
2	I don't smoke now.	321	8.1%
3	Very difficult.	86	2.2%
4	Fairly difficult.	79	2%
5	Fairly easy.	61	1.5%
6	Very easy.	115	2.9%
Sysmiss		63	

MKR2: Difficult to quit smoking

Data file: MACEDONIA_03

Overview

Valid: 3914 Invalid: 106
 Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

Questions and instructions

LITERAL QUESTION

If you wanted to give up smoking, how easy or difficult would it be for you to quit smoking completely?

CATEGORIES

Value	Category	Cases	
1	I never smoked cigarettes.	3276	83.7%
2	I don't smoke now.	294	7.5%
3	Very difficult.	125	3.2%
4	Fairly difficult.	70	1.8%
5	Fairly easy.	44	1.1%
6	Very easy.	105	2.7%
Sysmiss		106	

CR52: Want to stop smoking now

Data file: MACEDONIA_03

Overview

Valid: 3952 Invalid: 68
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

Do you want to stop smoking now?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3269	82.7%
2	I do not smoke now	360	9.1%
3	Yes	198	5%
4	No	125	3.2%
Sysmiss		68	

CR53: Try stop smoking past 12 months

Data file: MACEDONIA_03

Overview

Valid: 3946 Invalid: 74
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

During the past year, have you ever tried to stop smoking cigarettes?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3266	82.8%
2	I didn't smoke in the past year.	320	8.1%
3	Not once.	107	2.7%
4	Once.	101	2.6%
5	Twice or more often.	152	3.9%
Sysmiss		74	

CR54: How long ago did you stop smoking

Data file: MACEDONIA_03

Overview

Valid: 3940 Invalid: 80
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

Questions and instructions

LITERAL QUESTION

How long ago did you stop smoking?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3367	85.5%
2	I have not stopped smoking	199	5.1%
3	1-3 months	139	3.5%
4	4-11 months	56	1.4%
5	One year	45	1.1%
6	2 years	38	1%
7	3 years or longer	25	0.6%
8		71	1.8%
Sysmiss		80	

CR55: Main reason stop smoking**Data file: MACEDONIA_03****Overview**

Valid: 3964 Invalid: 56

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

Questions and instructions

LITERAL QUESTION

What was the main reason you decided to stop smoking? (Select one only)

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3303	83.3%
2	I have not stopped smoking	172	4.3%
3	I don't like it	245	6.2%
4	To improve my health	136	3.4%
5	To save money	23	0.6%
6	Because my family does not like it	40	1%
7	Because my friends don't like it	17	0.4%
8	Other	28	0.7%
Sysmiss		56	

CR56: Feeling stop smoking**Data file: MACEDONIA_03****Overview**

Valid: 3947 Invalid: 73

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

Questions and instructions

LITERAL QUESTION

When you stopped smoking, how did you feel in doing so?

CATEGORIES

Value	Category	Cases	
1	I never smoked cigarettes.	3343	84.7%
2	I didn't stop smoking.	192	4.9%
3	It was very difficult.	90	2.3%
4	It was fairly difficult.	62	1.6%
5	It was fairly easy.	82	2.1%

6	It was very easy.	178	4.5%
Sysmiss		73	

CR57: Stop smoking if wanted to

Data file: MACEDONIA_03

Overview

Valid: 3915 Invalid: 105

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

Questions and instructions

LITERAL QUESTION

Do you think you would be able to stop smoking if you wanted to?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3270	83.5%
2	I have already stopped smoking cigarettes	277	7.1%
3	Yes	301	7.7%
4	No	67	1.7%
Sysmiss		105	

CR58: Received help/advice stop smoking

Data file: MACEDONIA_03

Overview

Valid: 3944 Invalid: 76

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

Questions and instructions

LITERAL QUESTION

Have you ever received help or advice to help you stop smoking? (Select only one response)

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	3312	84%
2	Yes, from a program or professional	126	3.2%
3	Yes, from a friend	144	3.7%
4	Yes, from a family member	207	5.2%
5	Yes, from both programs or professionals and from friends or family members	77	2%

6	No	78	2%
Sysmiss		76	

CR59: Anti-smoking messages TV

Data file: MACEDONIA_03

Overview

Valid: 3926 Invalid: 94

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

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you see on television during the past month?

CATEGORIES

Value	Category	Cases	
1	I never watch television.	391	10%
2	Many.	1529	38.9%
3	Several.	1564	39.8%
4	None.	442	11.3%
Sysmiss		94	

CR60: Anti-smoking messages radio

Data file: MACEDONIA_03

Overview

Valid: 3882 Invalid: 138

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

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you hear on radio during the past month?

CATEGORIES

Value	Category	Cases	
1	I never listen to radio.	658	17%
2	Many.	919	23.7%
3	Several.	1318	34%
4	None.	987	25.4%
Sysmiss		138	

CR61: Anti-smoking messages boards**Data file: MACEDONIA_03****Overview**

Valid: 3856 Invalid: 164

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

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you see on notice boards during the past month?

CATEGORIES

Value	Category	Cases	
1	Many.	828	21.5%
2	Several.	1485	38.5%
3	None.	1543	40%
Sysmiss		164	

CR62: Anti-smoking messages posters**Data file: MACEDONIA_03****Overview**

Valid: 3874 Invalid: 146

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

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you see on posters during the past month?

CATEGORIES

Value	Category	Cases	
1	Many.	891	23%
2	Several.	1624	41.9%
3	None.	1359	35.1%
Sysmiss		146	

CR63: Anti-smoking messages newspaper**Data file: MACEDONIA_03**

Overview

Valid: 3846 Invalid: 174
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you see in newspapers or magazines in the past month?

CATEGORIES

Value	Category	Cases	
1	Many.	1140	29.6%
2	Several.	1671	43.4%
3	None.	1035	26.9%
Sysmiss		174	

CR64: Anti-smoking messages cinema

Data file: MACEDONIA_03

Overview

Valid: 3898 Invalid: 122
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

Questions and instructions

LITERAL QUESTION

How many media messages against smoking did you see in the cinema in the past month?

CATEGORIES

Value	Category	Cases	
1	I never go to the cinema.	1615	41.4%
2	Many	367	9.4%
3	Several	570	14.6%
4	None	1346	34.5%
Sysmiss		122	

CR65: Anti-smoking messages events

Data file: MACEDONIA_03

Overview

Valid: 3766 Invalid: 254
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

Questions and instructions

LITERAL QUESTION

When you go to sports events, fairs, concerts, community events, or social gatherings, how often do you see anti-smoking messages?

CATEGORIES

Value	Category	Cases	
1	I never go to sports events, fairs, concerts or social gatherings	905	24%
2	Often	742	19.7%
3	Sometimes	1458	38.7%
4	Never	661	17.6%
Sysmiss		254	

CR66: See smoking on screen

Data file: MACEDONIA_03

Overview

Valid: 3886 Invalid: 134

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

Questions and instructions

LITERAL QUESTION

When you watch TV, videos, or movies, how often do you see actors smoking?

CATEGORIES

Value	Category	Cases	
1	I never watch TV, videos, or movies	334	8.6%
2	Often	2110	54.3%
3	Sometimes	1198	30.8%
4	Never	244	6.3%
Sysmiss		134	

CR67: Own cigarette product brand logo

Data file: MACEDONIA_03

Overview

Valid: 3875 Invalid: 145

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

Questions and instructions

LITERAL QUESTION

Do you have something (t-shirt, pen, sachel, etc.) with a cigarette brand logo on it?

CATEGORIES

Value	Category	Cases	
1	Yes	1183	30.5%
2	No	2692	69.5%
Sysmiss		145	

CR68: See cigarette brand watch TV

Data file: MACEDONIA_03

Overview

Valid: 3882 Invalid: 138

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month), when you watched sports events or other programs on TV how often did you see cigarette brand names?

CATEGORIES

Value	Category	Cases	
1	I never watch TV	266	6.9%
2	A lot	1497	38.6%
3	Sometimes	1629	42%
4	Never	490	12.6%
Sysmiss		138	

CR69: Cigarettes ads billboards

Data file: MACEDONIA_03

Overview

Valid: 3829 Invalid: 191

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

Questions and instructions

LITERAL QUESTION

During the past 30 days (one month) how many advertisements for cigarettes have you seen on billboards in your city or the

place where you live?

CATEGORIES

Value	Category	Cases	
1	Many.	1117	29.2%
2	Some	1652	43.1%
3	None	1060	27.7%
Sysmiss		191	

CR70: Cigarettes ads newspaper

Data file: MACEDONIA_03

Overview

Valid: 3891 Invalid: 129

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

Questions and instructions

LITERAL QUESTION

How many advertisements or promotions for cigarettes did you see in the past month in newspapers or magazines?

CATEGORIES

Value	Category	Cases	
1	Many	1370	35.2%
2	Some	1763	45.3%
3	None	758	19.5%
Sysmiss		129	

CR71: Cigarettes ads sport events

Data file: MACEDONIA_03

Overview

Valid: 3858 Invalid: 162

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

Questions and instructions

LITERAL QUESTION

When you go to sports events how often do you see advertisements for cigarettes?

CATEGORIES

Value	Category	Cases	
1	I never go to sports events.	1136	29.4%

2	Often	793	20.6%
3	Sometimes	1299	33.7%
4	None	630	16.3%
Sysmiss		162	

CR72: Cigarettes ads concerts

Data file: MACEDONIA_03

Overview

Valid: 3808 Invalid: 212

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

Questions and instructions

LITERAL QUESTION

Going to concerts how often do you see advertisements for cigarettes?

CATEGORIES

Value	Category	Cases	
1	I never go to concerts.	1172	30.8%
2	Often.	508	13.3%
3	Sometimes.	1182	31%
4	Never.	946	24.8%
Sysmiss		212	

CR73: Cigarettes ads social event

Data file: MACEDONIA_03

Overview

Valid: 3862 Invalid: 158

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

Questions and instructions

LITERAL QUESTION

When you go to other social gatherings how often do you notice advertisements for cigarettes?

CATEGORIES

Value	Category	Cases	
1	I never go to local social events or social gatherings.	1388	35.9%
2	Often	520	13.5%
3	Sometimes	1152	29.8%

4	Never	802	20.8%
Sysmiss		158	

CR74: Offered free cigarette

Data file: MACEDONIA_03

Overview

Valid: 3815 Invalid: 205

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

Questions and instructions

LITERAL QUESTION

Has a cigarette salesman or representative ever offered you a free cigarette?

CATEGORIES

Value	Category	Cases	
1	Yes	467	12.2%
2	No	3348	87.8%
Sysmiss		205	

CR75: Taught dangers of smoking

Data file: MACEDONIA_03

Overview

Valid: 3849 Invalid: 171

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

Questions and instructions

LITERAL QUESTION

During this school year, did you in any of your subjects learn about hazards of smoking?

CATEGORIES

Value	Category	Cases	
1	Yes	2129	55.3%
2	No	1408	36.6%
3	Not sure	312	8.1%
Sysmiss		171	

CR76: In school discuss smoking**Data file: MACEDONIA_03****Overview**

Valid: 3899 Invalid: 121

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

Questions and instructions**LITERAL QUESTION**

During this school year, did you discuss in any of your classes the reasons why people your age smoke?

CATEGORIES

Value	Category	Cases	
1	Yes	1821	46.7%
2	No	1426	36.6%
3	Not sure	652	16.7%
Sysmiss		121	

CR77: Taught effects of smoking**Data file: MACEDONIA_03****Overview**

Valid: 3888 Invalid: 132

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

Questions and instructions**LITERAL QUESTION**

During this school year, did they in any of your subjects learn about the effects of smoking, e.g. that your teeth get yellow from that, that you get wrinkles or that you stink from that?

CATEGORIES

Value	Category	Cases	
1	Yes	2118	54.5%
2	No	1261	32.4%
3	Not sure	509	13.1%
Sysmiss		132	

CR78: Last lesson discuss smoking**Data file: MACEDONIA_03****Overview**

Valid: 3838 Invalid: 182

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

Questions and instructions

LITERAL QUESTION

When was the last time you discussed smoking and health in a class?

CATEGORIES

Value	Category	Cases	
1	Never	1416	36.9%
2	This term	1667	43.4%
3	Last term	314	8.2%
4	2 terms ago	94	2.4%
5	3 terms ago	38	1%
6	More than a year ago	309	8.1%
Sysmiss		182	

CR79: Teachers smoke in school building

Data file: MACEDONIA_03

Overview

Valid: 3862 Invalid: 158

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

Questions and instructions

LITERAL QUESTION

How often during school hours do you see that teachers smoke in school building?

CATEGORIES

Value	Category	Cases	
1	Almost every day.	1304	33.8%
2	Sometimes	1586	41.1%
3	Never	571	14.8%
4	Don't know	401	10.4%
Sysmiss		158	

CR80: Teachers smoke outside school building

Data file: MACEDONIA_03

Overview

Valid: 3823 Invalid: 197

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

Questions and instructions

LITERAL QUESTION

How often during school hours do you see that teachers smoke outside the school building but on school premises (e.g. in the courtyard)?

CATEGORIES

Value	Category	Cases	
1	Almost every day.	812	21.2%
2	Sometimes.	1568	41%
3	Never	867	22.7%
4	Don't know	576	15.1%
Sysmiss		197	

CR81: Pupils smoke in school building

Data file: MACEDONIA_03

Overview

Valid: 3766 Invalid: 254

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

Questions and instructions

LITERAL QUESTION

How often during school hours do you see that pupils smoke in school building?

CATEGORIES

Value	Category	Cases	
1	Almost every day.	880	23.4%
2	Sometimes.	1110	29.5%
3	Never	1266	33.6%
4	Don't know	510	13.5%
Sysmiss		254	

MKR82: Pupils smoke outside school building

Data file: MACEDONIA_03

Overview

Valid: 3831 Invalid: 189

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

Questions and instructions

LITERAL QUESTION

How often during school hours do you see that pupils smoke outside the school building but on school premises (e.g. in the courtyard)?

CATEGORIES

Value	Category	Cases	
1	Almost every day.	1138	29.7%
2	Sometimes.	1224	31.9%
3	Never	1045	27.3%
4	Don't know	424	11.1%
Sysmiss		189	

CR83: Other people smoke in school building

Data file: MACEDONIA_03

Overview

Valid: 3773 Invalid: 247

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

Questions and instructions

LITERAL QUESTION

How often during school hours do you see that other people smoke in school building and on school premises (e.g. in the school courtyard)?

CATEGORIES

Value	Category	Cases	
1	Almost every day.	733	19.4%
2	Sometimes.	1826	48.4%
3	Never	1214	32.2%
Sysmiss		247	

CR84: Custom age

Data file: MACEDONIA_03

Overview

Valid: 3793 Invalid: 227

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

Questions and instructions

LITERAL QUESTION

How old are you?

CATEGORIES

Value	Category	Cases	
1	11 years old or younger	174	4.6%
2	12 years old	525	13.8%
3	13 years old	1444	38.1%
4	14 years old	1013	26.7%
5	15 years old	530	14%
6	16 years old	51	1.3%
7	17 years old or older	56	1.5%
Sysmiss		227	

CR85: Sex

Data file: MACEDONIA_03

Overview

Valid: 3978 Invalid: 42

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

Questions and instructions

LITERAL QUESTION

Are you a boy or a girl?

CATEGORIES

Value	Category	Cases	
1	Boy	2088	52.5%
2	Girl	1890	47.5%
Sysmiss		42	

MKR86: In what grade are you

Data file: MACEDONIA_03

Overview

Valid: 2128 Invalid: 1892

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

Questions and instructions

LITERAL QUESTION

In what grade/form are you?

CATEGORIES

Value	Category	Cases	
1	grade 7	169	7.9%
2	grade 8	217	10.2%
3	1st year	1742	81.9%
Sysmiss		1892	

STRATUM: stratum

Data file: MACEDONIA_03

Overview

Valid: 4020 Invalid: 0

Type: Discrete Decimal: 0 Range: 200001001 - 200001025 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
200301001		80	2%
200301002		111	2.8%
200301003		150	3.7%
200301004		80	2%
200301005		147	3.7%
200301006		56	1.4%
200301007		82	2%
200301008		216	5.4%
200301009		62	1.5%
200301010		69	1.7%
200301011		128	3.2%
200301012		214	5.3%
200302001		111	2.8%
200302002		50	1.2%
200302003		145	3.6%
200302004		97	2.4%
200302005		92	2.3%
200302006		117	2.9%

200302007		172	4.3%
200302008		173	4.3%
200302009		136	3.4%
200302010		111	2.8%
200302011		115	2.9%
200302012		96	2.4%
200303001		103	2.6%
200303002		52	1.3%
200303003		132	3.3%
200303004		90	2.2%
200303005		91	2.3%
200303006		81	2%
200303007		85	2.1%
200303008		80	2%
200303009		60	1.5%
200303010		135	3.4%
200303011		301	7.5%

PSU: psu

Data file: MACEDONIA_03

Overview

Valid: 4020 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		96	2.4%
2		198	4.9%
3		117	2.9%
4		96	2.4%
5		222	5.5%
6		205	5.1%
7		134	3.3%
8		133	3.3%
9		145	3.6%
10		185	4.6%

11		160	4%
12		94	2.3%
13		197	4.9%
14		142	3.5%
15		198	4.9%
16		271	6.7%
17		154	3.8%
18		104	2.6%
19		125	3.1%
20		190	4.7%
21		189	4.7%
22		235	5.8%
23		190	4.7%
24		195	4.9%
25		45	1.1%

study_resources

reports

Fact Sheet

title Fact Sheet
filename FYR Macedonia_GYTS2003_Factsheet_Ages13_15.pdf

technical_documents

Codebook

title Codebook
filename GYTSEURO2003_Macedonia_All_Schools_Regions1-3_Web_Codebook_13JAN2005.TXT
