

# Global Youth Tobacco Survey 2001

report\_generated\_on: February 29, 2024

visit\_data\_catalog\_at: <http://catalog.ihsn.org/>

## Identification

### SURVEY ID NUMBER

MLI\_2001\_GYTS\_v01\_M

### TITLE

Global Youth Tobacco Survey 2001

### SUBTITLE

Bamako

### COUNTRY

Name	Country code
Mali	MLI

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the first GYTS conducted by Mali.

### 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

Bamako

### 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 1,079 students aged 13-15 years participated in the Mali - Bamako GYTS.

### RESPONSE RATE

The school response rate was 100%, the class response rate was 100%, the student response rate was 86.3%, and the overall response rate was 86.3%.

### 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
2001	2001

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	<a href="#">Link</a>

### 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\_MLI\_2001\_GYTS\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Kate Sheffer		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

2018-10-09

DDI DOCUMENT VERSION

Identical to a metadata (MLI\_2001\_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**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>MALI_01</b> Subnational public-use dataset	2156	59



**Data file: MALI\_01**

Subnational public-use dataset

Cases: 2156

variables: 59

**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	During the past 30 days (one month), on the days you smoked, how many cigarettes did you usually smoke?
V6	CR5	obtain cigarettes past 30 days	During the past 30 days (one month), how did you usually get your own cigarettes? (Select only one response)
V7	MLR6	cigarette brand past 30 days	During the past 30 days (one month), what brand of cigarettes did you usually smoke? (SELECT ONLY ONE RESPONSE)
V8	MLR7	pay pack 20 cigarettes	How much do you usually pay for a pack of 20 cigarettes?
V9	MLR8	spent on cigarettes past 30 days	During the past 30 days (one month) how much do you think you spent on cigarettes?
V10	CR9	usual pocket money	In a usual month (30 days) how much pocket money (can be changed to allowance, income, etc) do you get?
V11	CR10	Refuse to sell cigarettes due to age	During the past 30 days (one month), did anyone ever refuse to sell you cigarettes because of your age?
V12	CR11	Other tobacco products past 30 days	During the past 30 days (one month), have you ever used any form of tobacco products other than cigarettes (e.g. chewing tobacco, snuff, dip, cigars, cigarillos, little cigars, pipes)?
V13	CR12	usual smoke location	Where do you usually smoke? (SELECT ONLY ONE RESPONSE)
V14	CR13	Smoke first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V15	CR14	Parents smoke	Do your parents smoke?
V16	CR15	Best friends offer cigarette	If one of your best friends offered you a cigarette, would you smoke it?
V17	CR16	Family discuss harmful effects smoking	Has anyone in your family discussed the harmful effects of smoking with you?
V18	CR17	Use cigarette next 12 months	At any time during the next 12 months, do you think you will smoke a cigarette?
V19	CR18	Smoke in 5 years	Do you think you will be smoking cigarettes 5 years from now?
V20	CR19	Difficult to quit smoking	Once someone has started smoking, do you think it would be difficult to quit?
V21	CR20	Boys smoke friends	Do you think boys who smoke cigarettes have more or less friends?
V22	CR21	Girls smoke friends	Do you think girls who smoke cigarettes have more or less friends?
V23	CR22	Smoking helps feel comfortable socially	Does smoking cigarettes help people feel more or less comfortable at celebrations, parties, or in social gatherings?
V24	CR23	Boys smoking attractive	Do you think smoking cigarettes makes boys look more or less attractive?
V25	CR24	Girls smoking attractive	Do you think smoking cigarettes makes girls look more or less attractive?
V26	CR25	Smoking weight gain/loss	Do you think that smoking cigarettes makes you gain or lose weight?
V27	CR26	Smoking harmful to health	Do you think cigarette smoking is harmful to your health?



ID	Name	Label	Question
V28	CR27	Closest friends smoke	Do any of your closest friends smoke cigarettes?
V29	CR28	Man smoking opinions	When you see a man smoking, what do you think of him? (Select only one response)
V30	CR29	Woman smoking opinions	When you see a woman smoking, what do you think of her? (Select only one response)
V31	CR30	Smoking safe one/two years	Do you think it is safe to smoke for only a year or two as long as you quit after that?
V32	CR31	Think other people smoking harmful	Do you think the smoke from other people's cigarettes is harmful to you?
V33	CR32	Smoked inside home in your presence	During the past 7 days, on how many days have people smoked in your home, in your presence?
V34	CR33	Smoked outside home in your presence	During the past 7 days, on how many days have people smoked in your presence, in places other than in your home?
V35	CR34	Banning smoking public places	Are you in favor of banning smoking in public places (such as in restaurants, in buses, commuter, and trains, in schools, on playgrounds, in gyms and sports arenas, in discos)?
V36	CR35	want to stop smoking now	Do you want to stop smoking now?
V37	CR36	Try stop smoking past 12 months	During the past year, have you ever tried to stop smoking cigarettes?
V38	CR37	How long ago did you stop smoking	How long ago did you stop smoking?
V39	CR38	Main reason stop smoking	What was the main reason you decided to stop smoking? (Select one only)
V40	CR39	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V41	MLR40	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (Select only one response)
V42	CR41	Anti-smoking media	During the past 30 days (one month), how many anti-smoking media messages (e.g. television, radio, billboards, posters, newspapers, magazines, movies, drama) have you seen?
V43	CR42	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?
V44	CR43	See smoking on screen	When you watch TV, videos, or movies, how often do you see actors smoking?
V45	CR44	Own cigarette product brand logo	Do you have something (t-shirt, pen, sachel, etc.) with a cigarette brand logo on it?
V46	CR45	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?
V47	CR46	Cigarette advertisements billboards	During the past 30 days (one month), how many advertisements for cigarettes have you seen on billboards and posters?
V48	CR47	Cigarette advertisements newspapers	During the past 30 days (one month), how many advertisements or promotions for cigarettes have you seen in newspapers or magazines?
V49	CR48	Cigarette advertisements events	When you go to sports events, fairs, concerts, or community events, how often do you see advertisements for cigarettes?
V50	CR49	Offered free cigarette	Has a cigarette salesman or representative ever offered you a free cigarette?
V51	CR50	Taught dangers of smoking	During this school year, were you taught in any of your classes about the dangers of smoking?
V52	CR51	In school discuss smoking	During this school year, did you discuss in any of your classes the reasons why people your age smoke?
V53	CR52	Taught effects of smoking	During this school year, were you taught in any of your classes about the effects of smoking, like it makes your teeth yellow, causes wrinkles, or makes you smell bad?
V54	CR53	Last lesson discuss smoking	How long ago did you last discuss smoking and health as part of a lesson?
V55	CR54	Custom age	How old are you?

ID	Name	Label	Question
V56	CR55	Sex	What is your sex?
V57	MLR56	Grade	In what grade/form are you?
V58	Stratum	stratum	
V59	PSU	psu	

total: 59



**FINALWGT: finalwgt****Data file: MALI\_01****Overview**

Valid: 2156    Invalid: 0

Type: Discrete    Decimal: 2    Range: 13.4937586684834 - 2007.17214922651    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
24.3438438780014		39	1.8%
24.3438438780046		31	1.4%
24.3438438780963		19	0.9%
24.9438147772826		42	1.9%
24.9438147772859		35	1.6%
24.9438147773799		27	1.3%
25.1166643185175		28	1.3%
25.3374701588133		15	0.7%
25.6250988186421		34	1.6%
25.6970365976145		29	1.3%
25.7356819130126		35	1.6%
25.7928822038894		33	1.5%
25.9401615088211		23	1.1%
25.9619296662304		34	1.6%
25.966766803165		10	0.5%
26.1559122508889		37	1.7%
26.2566471336674		42	1.9%
26.4285656566948		51	2.4%
26.5530931508625		1	0%
26.5794747621406		38	1.8%
26.5795030097556		46	2.1%
26.6067357623974		5	0.2%
26.7782282656111		7	0.3%
26.865083715523		39	1.8%
27.0354239201215		45	2.1%
27.0997507321234		36	1.7%
27.1795579395401		33	1.5%
27.2345732773406		52	2.4%
27.354909927263		1	0%
27.3868243636303		13	0.6%

27.4254987967443		58	2.7%
27.4381962548157		3	0.1%
27.4963657193631		22	1%
27.5180864350298		70	3.2%
27.5421288164915		1	0%
27.7676428652858		70	3.2%
27.8215358606762		28	1.3%
27.8384563140767		48	2.2%
27.8609174270345		22	1%
28.0617916253433		16	0.7%
28.0890506284237		6	0.3%
28.3584338093843		19	0.9%
28.3738112429937		49	2.3%
28.5072168884287		28	1.3%
28.6050901443372		13	0.6%
28.781324742978		7	0.3%
28.7841111940455		39	1.8%
28.8584887430468		21	1%
28.9091661731302		3	0.1%
28.9123178089144		33	1.5%
29.1273227644482		27	1.3%
29.3120068760497		51	2.4%
29.4306338714466		22	1%
29.4347873749812		38	1.8%
29.4682780475598		19	0.9%
29.8353131499815		57	2.6%
30.022137483532		16	0.7%
30.1826605459479		24	1.1%
30.3445846821997		46	2.1%
30.7630963254609		46	2.1%
30.8885772377465		20	0.9%
31.6699212300428		36	1.7%
31.9134145068228		17	0.8%
33.2387950698067		20	0.9%
34.0691576868064		30	1.4%
35.7568856053374		26	1.2%
36.9665777406437		27	1.3%
37.8776446617738		27	1.3%
50.6802666225095		24	1.1%

52.7288797154855		37	1.7%
53.7428966332904		17	0.8%
54.9479204804847		12	0.6%
55.3409784126937		16	0.7%
56.4052279977625		16	0.7%
57.0332780598817		35	1.6%
59.8586093038144		14	0.6%

## CR9: usual pocket money

Data file: MALI\_01

### Overview

Valid: 2095    Invalid: 61  
 Type: Discrete    Decimal: 0    Range: 1 - 7    Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

In a usual month (30 days) how much pocket money (can be changed to allowance, income, etc) do you get?

#### CATEGORIES

Value	Category	Cases	
1	I don't receive any pocket money (or income, allowance, etc.)	989	47.2%
2	less than US\$1 (change all to your local currency equivalent)	262	12.5%
3	1 to 5 US\$	468	22.3%
4	6 to 10 US\$	178	8.5%
5	11 to 20 US\$	92	4.4%
6	21 to 30 US\$	56	2.7%
7	more than 30 US\$	50	2.4%
Sysmiss		61	

## CR1: Tried smoking

Data file: MALI\_01

### Overview

Valid: 2071    Invalid: 85  
 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	830	40.1%
2	No	1241	59.9%
Sysmiss		85	

**CR2: Age first cigarette****Data file: MALI\_01****Overview**

Valid: 2036 Invalid: 120

Type: Discrete Decimal: 0 Range: 1 - 7 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	1308	64.2%
2	7 years old or younger	50	2.5%
3	8 or 9 years old	46	2.3%
4	10 or 11 years old	109	5.4%
5	12 or 13 years old	188	9.2%
6	14 or 15 years old	237	11.6%
7	16 years old or older	98	4.8%
Sysmiss		120	

**CR3: Smoked past 30 days****Data file: MALI\_01****Overview**

Valid: 1965 Invalid: 191

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	
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1	0 days	1415	72%
2	1 or 2 days	254	12.9%
3	3 to 5 days	72	3.7%
4	6 to 9 days	51	2.6%
5	10 to 19 days	44	2.2%
6	20 to 29 days	24	1.2%
7	All 30 days	105	5.3%
Sysmiss		191	

## CR4: Cigarettes per day

Data file: MALI\_01

### Overview

Valid: 2004 Invalid: 152

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

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	1431	71.4%
2	Less than 1 cigarette per day	228	11.4%
3	1 cigarette per day	146	7.3%
4	2 to 5 cigarettes per day	103	5.1%
5	6 to 10 cigarettes per day	57	2.8%
6	11 to 20 cigarettes per day	17	0.8%
7	More than 20 cigarettes per day	22	1.1%
Sysmiss		152	

## CR5: obtain cigarettes past 30 days

Data file: MALI\_01

### Overview

Valid: 2112 Invalid: 44

Type: Discrete Decimal: 0 Range: 1 - 8 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)	1488	70.5%
2	I bought them in a store, shop or from a street vendor	242	11.5%
3	I bought them from a vending machine	26	1.2%
4	I gave someone else money to buy them for me	77	3.6%
5	I borrowed them from someone else	102	4.8%
6	I stole them	37	1.8%
7	An older person gave them to me	80	3.8%
8	I got them some other way	60	2.8%
Sysmiss		44	

### MLR6: cigarette brand past 30 days

Data file: MALI\_01

#### Overview

Valid: 2083 Invalid: 73

Type: Discrete Decimal: 0 Range: 1 - 7 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	1447	69.5%
2	No usual brand	117	5.6%
3	Craven-A	124	6%
4	Excellence	39	1.9%
5	Marlboro	72	3.5%
6	Dunhill	161	7.7%
7	London	123	5.9%
Sysmiss		73	

### MLR7: pay pack 20 cigarettes

Data file: MALI\_01

## Overview

Valid: 2087    Invalid: 69  
 Type: Discrete    Decimal: 0    Range: 1 - 8    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	1457	69.8%
2	I don't smoke cigarettes, or I don't buy them in packs	478	22.9%
3	300F	66	3.2%
4	400F	9	0.4%
5	500F	27	1.3%
6	600F	20	1%
7	700F	14	0.7%
8	800F	16	0.8%
Sysmiss		69	

## MLR8: spent on cigarettes past 30 days

Data file: MALI\_01

## Overview

Valid: 2102    Invalid: 54  
 Type: Discrete    Decimal: 0    Range: 1 - 8    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	1449	68.9%
2	I don't buy cigarettes	415	19.7%
3	750F	102	4.9%
4	750-1500F	58	2.8%
5	1500-2500F	27	1.3%
6	2500-3500F	12	0.6%
7	3500-4500F	14	0.7%
8	5000-6000F	25	1.2%

Sysmiss		54	
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## CR10: Refuse to sell cigarettes due to age

Data file: MALI\_01

### Overview

Valid: 2058 Invalid: 98

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

### Questions and instructions

#### LITERAL QUESTION

During the past 30 days (one month), did anyone ever refuse to sell you cigarettes because of your age?

#### CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes during the past 30 days (one month)	1557	75.7%
2	Yes, someone refused to sell me cigarettes because of my age	231	11.2%
3	No, my age did not keep me from buying cigarettes	270	13.1%
Sysmiss		98	

## CR11: Other tobacco products past 30 days

Data file: MALI\_01

### Overview

Valid: 2095 Invalid: 61

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

### Questions and instructions

#### LITERAL QUESTION

During the past 30 days (one month), have you ever used any form of tobacco products other than cigarettes (e.g. chewing tobacco, snuff, dip, cigars, cigarillos, little cigars, pipes)?

#### CATEGORIES

Value	Category	Cases	
1	Yes	226	10.8%
2	No	1869	89.2%
Sysmiss		61	

## CR12: usual smoke location

Data file: MALI\_01

## Overview

Valid: 2093    Invalid: 63  
 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	1406	67.2%
2	At home	160	7.6%
3	At school	77	3.7%
4	At work	24	1.1%
5	At friends' houses	234	11.2%
6	At social events	102	4.9%
7	In public spaces (e.g. parks, shopping centres, street corners)	50	2.4%
8	Other	40	1.9%
Sysmiss		63	

## CR13: Smoke first thing morning

Data file: MALI\_01

## Overview

Valid: 2095    Invalid: 61  
 Type: Discrete    Decimal: 0    Range: 1 - 5    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you ever have a cigarette or feel like having a cigarette first thing in the morning?

### CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1385	66.1%
2	I no longer smoke cigarettes	363	17.3%
3	No, I don't have or feel like having a cigarette first thing in the morning	210	10%
4	Yes, I sometimes have or feel like having a cigarette first thing in the morning	84	4%
5	Yes, I always have or feel like having a cigarette first thing in the morning	53	2.5%
Sysmiss		61	

**CR14: Parents smoke****Data file: MALI\_01****Overview**

Valid: 2102 Invalid: 54

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

**Questions and instructions**

## LITERAL QUESTION

Do your parents smoke?

## CATEGORIES

Value	Category	Cases	
1	None	1398	66.5%
2	Both	64	3%
3	Father only	370	17.6%
4	Mother only	14	0.7%
5	I don't know	256	12.2%
Sysmiss		54	

**CR15: Best friends offer cigarette****Data file: MALI\_01****Overview**

Valid: 2082 Invalid: 74

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	1521	73.1%
2	Probably not	250	12%
3	Probably yes	118	5.7%
4	Definitely yes	193	9.3%
Sysmiss		74	

**CR16: Family discuss harmful effects smoking****Data file: MALI\_01****Overview**

Valid: 2091    Invalid: 65

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

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	Yes	1357	64.9%
2	No	734	35.1%
Sysmiss		65	

**CR17: Use cigarette next 12 months****Data file: MALI\_01****Overview**

Valid: 2071    Invalid: 85

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

**Questions and instructions**

## LITERAL QUESTION

At any time during the next 12 months, do you think you will smoke a cigarette?

## CATEGORIES

Value	Category	Cases	
1	Definitely not	1577	76.1%
2	Probably not	247	11.9%
3	Probably yes	134	6.5%
4	Definitely yes	113	5.5%
Sysmiss		85	

**CR18: Smoke in 5 years****Data file: MALI\_01****Overview**

Valid: 2067    Invalid: 89

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

## Questions and instructions

### LITERAL QUESTION

Do you think you will be smoking cigarettes 5 years from now?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	1605	77.6%
2	Probably not	237	11.5%
3	Probably yes	125	6%
4	Definitely yes	100	4.8%
Sysmiss		89	

## CR19: Difficult to quit smoking

Data file: MALI\_01

### Overview

Valid: 2070 Invalid: 86

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

## Questions and instructions

### LITERAL QUESTION

Once someone has started smoking, do you think it would be difficult to quit?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	1165	56.3%
2	Probably not	357	17.2%
3	Probably yes	228	11%
4	Definitely yes	320	15.5%
Sysmiss		86	

## CR20: Boys smoke friends

Data file: MALI\_01

### Overview

Valid: 2076 Invalid: 80

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	1165	56.1%
2	Less friends	556	26.8%
3	No difference from non-smokers	355	17.1%
Sysmiss		80	

**CR21: Girls smoke friends**

Data file: MALI\_01

**Overview**

Valid: 2077 Invalid: 79

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	769	37%
2	Less friends	1017	49%
3	No difference from non-smokers	291	14%
Sysmiss		79	

**CR22: Smoking helps feel comfortable socially**

Data file: MALI\_01

**Overview**

Valid: 2085 Invalid: 71

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

**Questions and instructions**

## LITERAL QUESTION

Does smoking cigarettes help people feel more or less comfortable at celebrations, parties, or in social gatherings?

## CATEGORIES

Value	Category	Cases	
1	More comfortable	977	46.9%



2	Less comfortable	644	30.9%
3	No difference from non-smokers	464	22.3%
Sysmiss		71	

## CR23: Boys smoking attractive

Data file: MALI\_01

### Overview

Valid: 2097 Invalid: 59

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	613	29.2%
2	Less attractive	969	46.2%
3	No difference from non-smokers	515	24.6%
Sysmiss		59	

## CR24: Girls smoking attractive

Data file: MALI\_01

### Overview

Valid: 2078 Invalid: 78

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	524	25.2%
2	Less attractive	1155	55.6%
3	No difference from non-smokers	399	19.2%
Sysmiss		78	

**CR25: Smoking weight gain/loss****Data file: MALI\_01****Overview**

Valid: 2073 Invalid: 83

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	178	8.6%
2	Lose weight	1608	77.6%
3	No difference	287	13.8%
Sysmiss		83	

**CR26: Smoking harmful to health****Data file: MALI\_01****Overview**

Valid: 2088 Invalid: 68

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	845	40.5%
2	Probably not	244	11.7%
3	Probably yes	157	7.5%
4	Definitely yes	842	40.3%
Sysmiss		68	

**CR27: Closest friends smoke****Data file: MALI\_01**

## Overview

Valid: 2083   Invalid: 73  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do any of your closest friends smoke cigarettes?

### CATEGORIES

Value	Category	Cases	
1	None of them	1080	51.8%
2	Some of them	633	30.4%
3	Most of them	186	8.9%
4	All of them	184	8.8%
Sysmiss		73	

## CR28: Man smoking opinions

Data file: MALI\_01

## Overview

Valid: 2081   Invalid: 75  
 Type: Discrete   Decimal: 0   Range: 1 - 6   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	724	34.8%
2	Stupid	383	18.4%
3	Loser	377	18.1%
4	Successful	152	7.3%
5	Intelligent	86	4.1%
6	Macho	359	17.3%
Sysmiss		75	

## CR29: Woman smoking opinions

Data file: MALI\_01

## Overview

Valid: 2080   Invalid: 76  
 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	814	39.1%
2	Stupid	397	19.1%
3	Loser	348	16.7%
4	Successful	81	3.9%
5	Intelligent	59	2.8%
6	Sophisticated	381	18.3%
Sysmiss		76	

## CR30: Smoking safe one/two years

Data file: MALI\_01

## Overview

Valid: 2085   Invalid: 71  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think it is safe to smoke for only a year or two as long as you quit after that?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	830	39.8%
2	Probably not	327	15.7%
3	Probably yes	241	11.6%
4	Definitely yes	687	32.9%
Sysmiss		71	

## CR31: Think other people smoking harmful

Data file: MALI\_01

## Overview

Valid: 2093    Invalid: 63  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think the smoke from other people's cigarettes is harmful to you?

### CATEGORIES

Value	Category	Cases	
1	Definitely not	610	29.1%
2	Probably not	242	11.6%
3	Probably yes	206	9.8%
4	Definitely yes	1035	49.5%
Sysmiss		63	

## CR32: Smoked inside home in your presence

Data file: MALI\_01

## Overview

Valid: 2082    Invalid: 74  
 Type: Discrete    Decimal: 0    Range: 1 - 5    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days have people smoked in your home, in your presence?

### CATEGORIES

Value	Category	Cases	
1	0	816	39.2%
2	1 to 2	494	23.7%
3	3 to 4	208	10%
4	5 to 6	85	4.1%
5	7	479	23%
Sysmiss		74	

## CR33: Smoked outside home in your presence

Data file: MALI\_01

## Overview

Valid: 2120 Invalid: 36  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days have people smoked in your presence, in places other than in your home?

### CATEGORIES

Value	Category	Cases	
1	0	508	24%
2	1 to 2	396	18.7%
3	3 to 4	216	10.2%
4	5 to 6	152	7.2%
5	7	848	40%
Sysmiss		36	

## CR34: Banning smoking public places

Data file: MALI\_01

## Overview

Valid: 2121 Invalid: 35  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Are you in favor of banning smoking in public places (such as in restaurants, in buses, commuter, and trains, in schools, on playgrounds, in gyms and sports arenas, in discos)?

### CATEGORIES

Value	Category	Cases	
1	Yes	1628	76.8%
2	No	493	23.2%
Sysmiss		35	

## CR35: want to stop smoking now

Data file: MALI\_01

## Overview

Valid: 2099 Invalid: 57  
 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	1335	63.6%
2	I do not smoke now	298	14.2%
3	Yes	363	17.3%
4	No	103	4.9%
Sysmiss		57	

## CR36: Try stop smoking past 12 months

Data file: MALI\_01

### Overview

Valid: 2090 Invalid: 66

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	1325	63.4%
2	I do not smoke now	280	13.4%
3	Yes	352	16.8%
4	No	133	6.4%
Sysmiss		66	

## CR37: How long ago did you stop smoking

Data file: MALI\_01

### Overview

Valid: 2087 Invalid: 69

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	1422	68.1%
2	I have not stopped smoking	179	8.6%
3	1-3 months	227	10.9%
4	4-11 months	61	2.9%
5	One year	55	2.6%
6	2 years	38	1.8%
7	3 years or longer	105	5%
Sysmiss		69	

**CR38: Main reason stop smoking**

Data file: MALI\_01

**Overview**

Valid: 2071 Invalid: 85

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	1340	64.7%
2	I have not stopped smoking	125	6%
3	To improve my health	296	14.3%
4	To save money	55	2.7%
5	Because my family does not like it	213	10.3%
6	Because my friends don't like it	20	1%
7	Other	22	1.1%
Sysmiss		85	

**CR39: Stop smoking if wanted to**

Data file: MALI\_01

**Overview**

Valid: 2076 Invalid: 80



Type: Discrete    Decimal: 0    Range: 1 - 4    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	1322	63.7%
2	I have already stopped smoking cigarettes	352	17%
3	Yes	305	14.7%
4	No	97	4.7%
Sysmiss		80	

## MLR40: Received help/advice stop smoking

Data file: MALI\_01

### Overview

Valid: 2070    Invalid: 86

Type: Discrete    Decimal: 0    Range: 1 - 5    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	1364	65.9%
2	Yes, from a program or professional	178	8.6%
3	Yes, from a friend	197	9.5%
4	Yes, from a family member	254	12.3%
5	Yes, from both programs or professionals and from friends or family members	77	3.7%
Sysmiss		86	

## CR41: Anti-smoking media

Data file: MALI\_01

### Overview

Valid: 2099    Invalid: 57

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

## Questions and instructions

### LITERAL QUESTION

During the past 30 days (one month), how many anti-smoking media messages (e.g. television, radio, billboards, posters, newspapers, magazines, movies, drama) have you seen?

### CATEGORIES

Value	Category	Cases	
1	A lot	1482	70.6%
2	A few	353	16.8%
3	None	264	12.6%
Sysmiss		57	

## CR42: Anti-smoking messages events

Data file: MALI\_01

### Overview

Valid: 2117 Invalid: 39

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, community events, or social gatherings	502	23.7%
2	A lot	780	36.8%
3	Sometimes	401	18.9%
4	Never	434	20.5%
Sysmiss		39	

## CR43: See smoking on screen

Data file: MALI\_01

### Overview

Valid: 2105 Invalid: 51

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	241	11.4%
2	A lot	1032	49%
3	Sometimes	589	28%
4	Never	243	11.5%
Sysmiss		51	

## CR44: Own cigarette product brand logo

Data file: MALI\_01

### Overview

Valid: 2073 Invalid: 83

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	604	29.1%
2	No	1469	70.9%
Sysmiss		83	

## CR45: See cigarette brand watch TV

Data file: MALI\_01

### Overview

Valid: 2101 Invalid: 55

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	195	9.3%
2	A lot	1013	48.2%
3	Sometimes	538	25.6%
4	Never	355	16.9%
Sysmiss		55	

**CR46: Cigarette advertisements billboards**

Data file: MALI\_01

**Overview**

Valid: 2080 Invalid: 76

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 and posters?

## CATEGORIES

Value	Category	Cases	
1	A lot	969	46.6%
2	A few	655	31.5%
3	None	456	21.9%
Sysmiss		76	

**CR47: Cigarette advertisements newspapers**

Data file: MALI\_01

**Overview**

Valid: 2098 Invalid: 58

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

**Questions and instructions**

## LITERAL QUESTION

During the past 30 days (one month), how many advertisements or promotions for cigarettes have you seen in newspapers or magazines?

## CATEGORIES

Value	Category	Cases	
1	A lot	792	37.8%

2	A few	681	32.5%
3	None	625	29.8%
Sysmiss		58	

## CR48: Cigarette advertisements events

Data file: MALI\_01

### Overview

Valid: 2092 Invalid: 64

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

### Questions and instructions

#### LITERAL QUESTION

When you go to sports events, fairs, concerts, or community events, how often do you see advertisements for cigarettes?

#### CATEGORIES

Value	Category	Cases	
1	I never attend sports events, fairs, concerts, or community events	354	16.9%
2	A lot	721	34.5%
3	Sometimes	524	25%
4	Never	493	23.6%
Sysmiss		64	

## CR49: Offered free cigarette

Data file: MALI\_01

### Overview

Valid: 2068 Invalid: 88

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	343	16.6%
2	No	1725	83.4%
Sysmiss		88	

**CR50: Taught dangers of smoking****Data file: MALI\_01****Overview**

Valid: 2083 Invalid: 73

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

**Questions and instructions**

## LITERAL QUESTION

During this school year, were you taught in any of your classes about the dangers of smoking?

## CATEGORIES

Value	Category	Cases	
1	Yes	745	35.8%
2	No	1099	52.8%
3	Not sure	239	11.5%
Sysmiss		73	

**CR51: In school discuss smoking****Data file: MALI\_01****Overview**

Valid: 2066 Invalid: 90

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	770	37.3%
2	No	1078	52.2%
3	Not sure	218	10.6%
Sysmiss		90	

**CR52: Taught effects of smoking****Data file: MALI\_01****Overview**

Valid: 2066 Invalid: 90

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

## Questions and instructions

### LITERAL QUESTION

During this school year, were you taught in any of your classes about the effects of smoking, like it makes your teeth yellow, causes wrinkles, or makes you smell bad?

### CATEGORIES

Value	Category	Cases	
1	Yes	885	42.8%
2	No	1007	48.7%
3	Not sure	174	8.4%
Sysmiss		90	

## CR53: Last lesson discuss smoking

Data file: MALI\_01

### Overview

Valid: 2089 Invalid: 67

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

## Questions and instructions

### LITERAL QUESTION

How long ago did you last discuss smoking and health as part of a lesson?

### CATEGORIES

Value	Category	Cases	
1	Never	1435	68.7%
2	This term	185	8.9%
3	Last term	59	2.8%
4	2 terms ago	77	3.7%
5	3 terms ago	57	2.7%
6	More than a year ago	276	13.2%
Sysmiss		67	

## CR54: Custom age

Data file: MALI\_01

### Overview

Valid: 2102 Invalid: 54

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	144	6.9%
2	12 years old	160	7.6%
3	13 years old	256	12.2%
4	14 years old	400	19%
5	15 years old	423	20.1%
6	16 years old	413	19.6%
7	17 years old or older	306	14.6%
Sysmiss		54	

## CR55: Sex

Data file: MALI\_01

### Overview

Valid: 2079 Invalid: 77

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

## Questions and instructions

### LITERAL QUESTION

What is your sex?

### CATEGORIES

Value	Category	Cases	
1	Male	1187	57.1%
2	Female	892	42.9%
Sysmiss		77	

## MLR56: Grade

Data file: MALI\_01

### Overview

Valid: 1969 Invalid: 187

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



## Questions and instructions

### LITERAL QUESTION

In what grade/form are you?

#### CATEGORIES

Value	Category	Cases	
1	7e	862	43.8%
2	8e	643	32.7%
3	9e	464	23.6%
Sysmiss		187	

### STRATUM: stratum

Data file: MALI\_01

#### Overview

Valid: 2156 Invalid: 0

Type: Discrete Decimal: 0 Range: 200101001 - 200103012 Format: Numeric

## Questions and instructions

#### CATEGORIES

Value	Category	Cases	
200101001		172	8%
200101002		121	5.6%
200101003		103	4.8%
200101004		115	5.3%
200101005		201	9.3%
200101006		152	7.1%
200101007		194	9%
200101008		190	8.8%
200101009		220	10.2%
200101010		179	8.3%
200101011		247	11.5%
200101012		262	12.2%

### PSU: psu

Data file: MALI\_01

## Overview

Valid: 2156 Invalid: 0

Type: Discrete Decimal: 0 Range: 1 - 25 Format: Numeric

## Questions and instructions

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### CATEGORIES

Value	Category	Cases	
1		66	3.1%
2		106	4.9%
3		49	2.3%
4		72	3.3%
5		54	2.5%
6		49	2.3%
7		79	3.7%
8		36	1.7%
9		51	2.4%
10		150	7%
11		96	4.5%
12		56	2.6%
13		98	4.5%
14		96	4.5%
15		56	2.6%
16		134	6.2%
17		89	4.1%
18		131	6.1%
19		127	5.9%
20		52	2.4%
21		89	4.1%
22		158	7.3%
23		129	6%
24		105	4.9%
25		28	1.3%

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# study\_resources

## reports

### Fact Sheet

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title Fact Sheet  
filename Mali-Bamako\_GYTS2001\_Factsheet\_Ages13-15.pdf

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### Report

---

title Report  
filename Mali\_Report\_French\_2001.pdf

---

## technical\_documents

### Codebook

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title Codebook  
filename GYTSAFRO2001\_Mali\_All\_Schools\_Region1\_Bamako\_Web\_Codebook\_05JAN2005.TXT

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