

# Global Youth Tobacco Survey 2020

**National Tobacco Control Program, Ministry of Health**

report\_generated\_on: May 8, 2024

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

## Identification

SURVEY ID NUMBER  
SEN\_2020\_GYTS\_v01\_M

TITLE  
Global Youth Tobacco Survey 2020

COUNTRY

Name	Country code
Senegal	SEN

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the fourth GYTS conducted by Senegal.

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

VERSION DATE  
2022-02-14

## Scope

NOTES  
GYTS is composed of 43 "core" questions designed to gather data on the following seven domains:

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

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

TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

KEYWORDS

Keyword
adolescents
noncommunicable diseases
risk factors
health surveys
tobacco

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
National Tobacco Control Program
Ministry of Health

### FUNDING AGENCY/SPONSOR

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

## Sampling

### SAMPLING PROCEDURE

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

A total of 4,320 eligible students in grades 6eme-3eme completed the survey, of which 2,524 were aged 13-15 years.

### RESPONSE RATE

The overall response rate was 93.9%.

### 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
2020	2020

### 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, Monitoring and Reporting 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\_SEN\_2020\_GYTS\_v01\_M

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Alena Usava	WHO	World Health Organization	Documentation of data
Melanie Cowan	WHO	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
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## DATE OF METADATA PRODUCTION

2022-02-14

## DDI DOCUMENT VERSION

Identical to a metadata (SEN\_2020\_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>SENEGAL_DATA_20</b> National public-use dataset	4320	78



**Data file: SENEGAL\_DATA\_20**

National public-use dataset

Cases: 4320

variables: 78

**variables**

ID	Name	Label	Question
V1	FinalWgt	finalwgt	
V2	CR1	Custom age	How old are you?
V3	CR2	Sex	Are you a boy or a girl?
V4	SNR3	Grade	In what grade/form are you?
V5	SNR4	Pocket money per week	During an average week, how much money do you have that you can spend on yourself, however you want?
V6	OR1	Do your parents work	Do your parents work?
V7	CR5	Tried smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V8	CR6	Age first cigarette	How old were you when you first tried a cigarette?
V9	CR7	Smoked past 30 days	During the past 30 days (one month), on how many days did you smoke cigarettes?
V10	CR8	Cigarettes per day	How many cigarettes did you usually smoke in the past month during one day?
V11	CR9	Tried other tobacco	Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes /hookah /shisha/ narguileh)?
V12	CR10	Used other tobacco past month	During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?
V13	CR13	Tried smokeless tobacco	Have you ever tried or experimented with any form of smokeless tobacco products (such as chewing, sniffing, placing the product between the teeth and gum, or application to the skin)?
V14	CR14	Smokeless tobacco past month	During the past 30 days, did you use any form of smokeless tobacco products ,such as snuff, hewing tobacco, dipping tobacco, etc.?
V15	SR1	Ever tried shisha	Have you ever tried or experimented with shisha, even one or two puffs?
V16	SR2	Age when first tried shisha	How old were you when you first tried smoking hookah/narguileh?
V17	SR3	Smoke shisha past month	During the past 30 days, on how many days did you smoke shisha?
V18	SR4	Smoke shisha per day	Please think about the days you smoked hookah/narguileh during the past 30 days. How many hookah/narguileh smoking sessions did you usually participate in per day?
V19	SR5	Want to stop smoking shisha	Do you want to stop smoking hookah/narguileh now?
V20	SR6	Tried to stop smoking shisha	During the past 12 months, did you ever try to stop smoking shisha?
V21	SR7	People smoking waterpipe/narguila/shisha harmful to you	Do you think the smoke from other people's waterpipe or narguila or shisha smoking is harmful to you?
V22	SR8	Where smoked waterpipe/narguila/shisha	The last time you smoked waterpipe or narguila or shisha during the past 30 days, where did you smoke it?
V23	SR9	Refused to serve shisha due to age	During the past 30 days, did anyone refuse to serve you hookah/narguileh because of your age?
V24	SR10	Health warnings on shisha packages	During the past 30 days, did you see any health warnings on shisha tobacco packages



ID	Name	Label	Question
V25	SR11	Best friend offered waterpipe/narguila/shisha	If one of your best friends offered you waterpipe or narguila or shisha, would you smoke it?
V26	SR12	Difficult for someone to stop smoking waterpipe/narguila/shisha	Once someone has started smoking waterpipe or narguila or shisha, do you think it would be difficult for them to quit?
V27	SR13	Smoking waterpipe/narguila/shisha helps feel comfortable socially	Do you think smoking waterpipe or narguila or shisha helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?
V28	SR14	might enjoy narghile or water pipe	Do you agree or disagree with the following: "I think I might enjoy smoking narghile or water pipe."
V29	CR11	Smoking first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V30	CR12	How soon feel strong desire	How soon after you smoke tobacco do you start to feel a strong desire to smoke again that is hard to ignore?
V31	CR15	Want to stop smoking now	Do you want to stop smoking now?
V32	CR16	Tried stop smoking last year	During the past 12 months, did you ever try to stop smoking?
V33	CR17	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V34	OR10	Difficult without smoking for a week	How easy or difficult would you find it to go without smoking for as long as a week?
V35	OR11	Difficult to stop smoking if wanted	How easy or difficult would you find it to give up smoking altogether if you wanted to?
V36	OR12	How long stopped smoking	How long ago did you stop smoking?
V37	OR13	Main reason to stop smoking	What was the main reason you decided to stop smoking?
V38	OR14	How feel after stopping	When you stopped smoking, how did you feel about it?
V39	CR18	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)
V40	CR19	Days people smoke in your home	During the past 7 days, on how many days has anyone smoked inside your home, in your presence?
V41	OR15	Father smoking in your home	How often do you see your father (stepfather or mother's partner) smoking in your home?
V42	OR16	See mother smoking home	How often do you see your mother (stepmother or father's partner) smoking in your home?
V43	OR17	Brother/sister smoking in your home	How often do you see your brother/sister smoking in your home?
V44	OR18	Other people smoking in your home	How often do you see other people smoking in your home?
V45	CR20	Days people smoked enclosed public	During the past 7 days, on how many days has anyone smoked in your presence, inside any enclosed public place, other than your home (such as school, shops, cafes, restaurants, shopping malls, etc.)?
V46	OR19	Someone smoked in your presence inside public transportation	During the past 7 days, on how many days has anyone smoked in your presence, inside any public transportation vehicles, such as buses, ships, or taxicabs?
V47	CR21	Days people smoked open public	During the past 7 days, on how many days has anyone smoked in your presence, at any outdoor public place (such as playgrounds, sidewalks, entrances to buildings, parks, swimming pools, etc.)?
V48	CR22	People smoke in school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V49	CR23	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?
V50	CR24	Banning smoking inside enclosed public	Are you in favor of banning smoking inside enclosed public places (such as schools, shops, cafes, restaurants, shopping malls, etc.)?
V51	CR25	Banning smoking public places	Are you in favor of banning smoking at outdoor public places, such as a park, a beach, playgrounds, building entrances, public transport stops, walking down the street, etc.?
V52	SNR51	How got own cigarettes	The last time you smoked cigarettes during the past 30 days, how did you get them?

ID	Name	Label	Question
V53	CR27	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?
V54	SNR53	How bought cigarettes	The last time you bought cigarettes during the past 30 days, how did you buy them?
V55	SNR54	Usual brand of cigarettes	During the past 30 days, what brand of cigarettes did you usually smoke?
V56	SNR55	Price of a pack of 20 cigarettes	On average, how much do you think a pack of 20 cigarettes costs?
V57	OR21	Difficult to buy cigarettes	On the whole, do you find it easy or difficult to buy cigarettes from a shop?
V58	OR22	Purchase cigarettes near school	Can you purchase cigarettes near your school?
V59	OR23	Easy/ difficult to get cigarettes	How easy or difficult would it be for you to get cigarettes if you wanted some?
V60	OR24	Price of cigarettes should be increased	Do you think the price of cigarettes should be increased?
V61	CR30	Anti-tobacco media messages	During the past 30 days, did you see or hear any anti-tobacco media messages on television, radio, internet, billboards, posters, newspapers, magazines, or movies?
V62	CR31	Anti-tobacco messages events	During the past 30 days, did you see or hear any anti-tobacco messages at sports events, fairs, concerts, or community events, or social gatherings?
V63	CR32	Health warnings on cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V64	CR33	Taught dangers of tobacco	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V65	CR34	See people using tobacco TV	During the past 30 days, did you see any people using tobacco when you watched TV, videos, or movies?
V66	CR35	See tobacco advertisements	During the past 30 days, did you see any advertisements or promotions for tobacco products at points of sale (such as grocery stores, shops, kiosks, etc.)?
V67	CR36	Wear/use tobacco name	Would you ever use or wear something that has a tobacco company or tobacco product name or picture on it such as a lighter, t-shirt, hat, or sunglasses?
V68	CR37	Tobacco brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?
V69	CR38	Offered you a free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V70	OR45	Parents smoke	Do your parents smoke tobacco?
V71	OR46	Closest friends smoke tobacco	Do any of your closest friends smoke tobacco?
V72	CR39	Best friends offered tobacco	If one of your best friends offered you a tobacco product, would you use it?
V73	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V74	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V75	CR42	Smoking helps feel comfortable socially	Does cigarette smoking help people to feel more comfortable or more uncomfortable at celebrations, parties or other social gatherings?
V76	CR43	Agree or disagree "I think I might enjoy smoking a cigarette"	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V77	Stratum	stratum	
V78	PSU	psu	

total: 78



**FINALWGT: finalwgt****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4320    Invalid:

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

**Questions and instructions**

## CATEGORIES

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68.5712393179943	
68.8369786733688	
69.2542546867393	
69.2542546867394	
69.3989131931514	
69.6974409067856	
70.1744157429046	
70.6970516593795	
71.3062611581128	
71.4984613229595	
71.8192270825445	
72.2821534457919	
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77.5647652491482	
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79.0809791740901	
79.9726604050876	
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86.1401665711965	
86.1636669487488	
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284.853611682153	
286.871249307906	
287.353738256175	
287.402024815071	
289.721168513552	
291.918722392353	
292.203243564273	
292.819706103439	
293.110685779331	
296.301886392236	
298.405805112181	
301.845142376313	
312.761027004636	
317.546703507729	
325.675022037601	
405.863634427301	
405.863634427303	
405.863634427303	
405.863634427303	
405.863634427304	
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498.980432583632	

## description

SOURCE OF INFORMATION

finalwgt

## Imputation and derivation

IMPUTATION

finalwgt

## Others

SECURITY

finalwgt

## CR8: Cigarettes per day

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4074    Invalid: 246

Type: Discrete    Range: -    Format: Numeric

### Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category
1	I did not smoke cigarettes during the past 30 days (one month)
2	Less than 1 cigarette per day
3	1 cigarette per day
4	2 to 5 cigarettes per day
5	6 to 10 cigarettes per day
6	11 to 20 cigarettes per day
7	More than 20 cigarettes per day

Sysmiss

**description**

SOURCE OF INFORMATION

Cigarettes per day

**Imputation and derivation**

IMPUTATION

Cigarettes per day

**Others**

SECURITY

Cigarettes per day

**CR1: Custom age****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4281 Invalid: 39

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

LITERAL QUESTION

How old are you?

CATEGORIES

Value	Category
1	11 years old or younger
2	12 years old
3	13 years old
4	14 years old
5	15 years old
6	16 years old
7	17 years old or older
Sysmiss	

**description**

SOURCE OF INFORMATION

Custom age

## Imputation and derivation

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IMPUTATION  
Custom age

### Others

---

SECURITY  
Custom age

---

## CR2: Sex

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4266    Invalid: 54  
Type: Discrete    Range: -    Format: Numeric

### Questions and instructions

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LITERAL QUESTION  
Are you a boy or a girl?

#### CATEGORIES

Value	Category
1	male
2	female
Sysmiss	

### description

---

SOURCE OF INFORMATION  
Sex

## Imputation and derivation

---

IMPUTATION  
Sex

### Others

---

SECURITY  
Sex

---

**SNR3: Grade****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4268 Invalid: 52

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

LITERAL QUESTION

In what grade/form are you?

CATEGORIES

Value	Category
1	6eme
2	5eme
3	4eme
4	3eme
Sysmiss	

**description**

SOURCE OF INFORMATION

Grade

**Imputation and derivation**

IMPUTATION

Grade

**Others**

SECURITY

Grade

**SNR4: Pocket money per week****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4269 Invalid: 51

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

LITERAL QUESTION

During an average week, how much money do you have that you can spend on yourself, however you want?

## CATEGORIES

Value	Category
1	I usually don't have any spending money
2	Less than 2500 F
3	2500-5000 F
4	2500-5000 F
5	7501-10000 F
6	More than 10000 F
Sysmiss	

**description**

## SOURCE OF INFORMATION

Pocket money per week

**Imputation and derivation**

## IMPUTATION

Pocket money per week

**Others**

## SECURITY

Pocket money per week

**OR1: Do your parents work**

**Data file: SENEGAL\_DATA\_20**

**Overview**

Valid: 4264 Invalid: 56

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do your parents work?

## CATEGORIES

Value	Category
1	Father (step father or mother's partner) only
2	Mother (step mother or father's partner) only
3	Both

4	Neither
5	Don't know
Sysmiss	

## description

SOURCE OF INFORMATION

Do your parents work

## Imputation and derivation

IMPUTATION

Do your parents work

## Others

SECURITY

Do your parents work

## CR5: Tried smoking

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4106 Invalid: 214

Type: Discrete Range: - Format: Numeric

## Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

## description

SOURCE OF INFORMATION

Tried smoking

## Imputation and derivation

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IMPUTATION  
Tried smoking

### Others

---

SECURITY  
Tried smoking

---

## CR6: Age first cigarette

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4178    Invalid: 142  
Type: Discrete    Range: -    Format: Numeric

### Questions and instructions

---

LITERAL QUESTION  
How old were you when you first tried a cigarette?

#### CATEGORIES

Value	Category
1	I have never smoked cigarettes
2	7 years old or younger
3	8 or 9 years old
4	10 or 11 years old
5	12 or 13 years old
6	14 or 15 years old
7	16 years old or older
Sysmiss	

### description

---

SOURCE OF INFORMATION  
Age first cigarette

## Imputation and derivation

---

IMPUTATION  
Age first cigarette



## Others

SECURITY  
Age first cigarette

### CR7: Smoked past 30 days

Data file: SENEGAL\_DATA\_20

#### Overview

Valid: 4065    Invalid: 255  
Type: Discrete    Range: -    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
1	0 days
2	1 or 2 days
3	3 to 5 days
4	6 to 9 days
5	10 to 19 days
6	20 to 29 days
7	All 30 days
Sysmiss	

#### description

SOURCE OF INFORMATION  
Smoked past 30 days

#### Imputation and derivation

IMPUTATION  
Smoked past 30 days

## Others

SECURITY  
Smoked past 30 days

**CR9: Tried other tobacco****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4175    Invalid: 145

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes /hookah /shisha/ narguileh)?

## CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

**description**

## SOURCE OF INFORMATION

Tried other tobacco

**Imputation and derivation**

## IMPUTATION

Tried other tobacco

**Others**

## SECURITY

Tried other tobacco

**CR10: Used other tobacco past month****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 3972    Invalid: 348

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

During the past 30 days, did you use any form of smoked tobacco products other than cigarettes (such as cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?

## CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

**description**

## SOURCE OF INFORMATION

Used other tobacco past month

**Imputation and derivation**

## IMPUTATION

Used other tobacco past month

**Others**

## SECURITY

Used other tobacco past month

**CR13: Tried smokeless tobacco****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4072    Invalid: 248

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Have you ever tried or experimented with any form of smokeless tobacco products (such as chewing, sniffing, placing the product between the teeth and gum, or application to the skin)?

## CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**description**

## SOURCE OF INFORMATION

Tried smokeless tobacco

## Imputation and derivation

---

### IMPUTATION

Tried smokeless tobacco

### Others

---

### SECURITY

Tried smokeless tobacco

---

## CR14: Smokeless tobacco past month

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4112 Invalid: 208

Type: Discrete Range: - Format: Numeric

### Questions and instructions

---

#### LITERAL QUESTION

During the past 30 days, did you use any form of smokeless tobacco products ,such as snuff, hewing tobacco, dipping tobacco, etc.?

#### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

### description

---

#### SOURCE OF INFORMATION

Smokeless tobacco past month

## Imputation and derivation

---

### IMPUTATION

Smokeless tobacco past month

### Others

---

### SECURITY

Smokeless tobacco past month

---

**SR1: Ever tried shisha****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4117 Invalid: 203

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

**description**

## SOURCE OF INFORMATION

Ever tried shisha

**Imputation and derivation**

## IMPUTATION

Ever tried shisha

**Others**

## SECURITY

Ever tried shisha

**SR2: Age when first tried shisha****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4166 Invalid: 154

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How old were you when you first tried smoking hookah/narguileh?

## CATEGORIES

Value	Category
1	I have never tried smoking hookah/narguileh
2	7 years old or younger
3	8 or 9 years old
4	10 or 11 years old
5	12 or 13 years old
6	14 or 15 years old
7	16 years old or older
Sysmiss	

## description

### SOURCE OF INFORMATION

Age when first tried shisha

## Imputation and derivation

### IMPUTATION

Age when first tried shisha

## Others

### SECURITY

Age when first tried shisha

## SR3: Smoke shisha past month

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4017    Invalid: 303

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, on how many days did you smoke shisha?

### CATEGORIES

Value	Category
1	
2	1-2
3	3-5
4	6-9

5	10-19
6	20-29
7	all 30 days
Sysmiss	

## description

### SOURCE OF INFORMATION

Smoke shisha past month

## Imputation and derivation

### IMPUTATION

Smoke shisha past month

## Others

### SECURITY

Smoke shisha past month

## SR4: Smoke shisha per day

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4225 Invalid: 95

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Please think about the days you smoked hookah/narguileh during the past 30 days. How many hookah/narguileh smoking sessions did you usually participate in per day?

### CATEGORIES

Value	Category
1	I did not smoke narguileh/hookah during the past 30 days
2	1 session per day
3	2 sessions per day
4	3 sessions per day
5	4 or more sessions per day
Sysmiss	

## description

SOURCE OF INFORMATION

Smoke shisha per day

## Imputation and derivation

IMPUTATION

Smoke shisha per day

## Others

SECURITY

Smoke shisha per day

## SR5: Want to stop smoking shisha

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4166 Invalid: 154

Type: Discrete Range: - Format: Numeric

## Questions and instructions

LITERAL QUESTION

Do you want to stop smoking hookah/narguileh now?

CATEGORIES

Value	Category
1	I have never smoked hookah/narguileh
2	I don't smoke hookah/narguileh now
3	Yes
4	No
Sysmiss	

## description

SOURCE OF INFORMATION

Want to stop smoking shisha

## Imputation and derivation

IMPUTATION

Want to stop smoking shisha



## Others

### SECURITY

Want to stop smoking shisha

## SR6: Tried to stop smoking shisha

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4206 Invalid: 114

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

During the past 12 months, did you ever try to stop smoking shisha?

#### CATEGORIES

Value	Category
1	I have never smoked shisha
2	I did not smoke shisha during the past 12 months
3	Yes
4	No
Sysmiss	

### description

#### SOURCE OF INFORMATION

Tried to stop smoking shisha

### Imputation and derivation

#### IMPUTATION

Tried to stop smoking shisha

## Others

### SECURITY

Tried to stop smoking shisha

## SR7: People smoking waterpipe/narguila/shisha harmful to you

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4162   Invalid: 158  
 Type: Discrete   Range: -   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think the smoke from other people's waterpipe or narguila or shisha smoking is harmful to you?

### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

## description

### SOURCE OF INFORMATION

People smoking waterpipe/narguila/shisha harmful to you

## Imputation and derivation

### IMPUTATION

People smoking waterpipe/narguila/shisha harmful to you

## Others

### SECURITY

People smoking waterpipe/narguila/shisha harmful to you

## SR8: Where smoked waterpipe/narguila/shisha

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4177   Invalid: 143  
 Type: Discrete   Range: -   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

The last time you smoked waterpipe or narguila or shisha during the past 30 days, where did you smoke it?

### CATEGORIES

Value	Category
1	I did not smoke waterpipe or narguila or shisha during the past 30 days
2	At home
3	At a coffee shop
4	At a restaurant
5	At a bar or club
6	Other
Sysmiss	

## description

### SOURCE OF INFORMATION

Where smoked waterpipe/narguila/shisha

## Imputation and derivation

### IMPUTATION

Where smoked waterpipe/narguila/shisha

## Others

### SECURITY

Where smoked waterpipe/narguila/shisha

## SR9: Refused to serve shisha due to age

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4192 Invalid: 128

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did anyone refuse to serve you hookah/narguileh because of your age?

### CATEGORIES

Value	Category
1	I did not try to get hookah/narguileh served to me during the past 30 days
2	Yes, someone refused to serve me hookah/narguileh because of my age
3	No, my age did not keep me from being served hookah/narguileh
Sysmiss	

## description

### SOURCE OF INFORMATION

Refused to serve shisha due to age

## Imputation and derivation

### IMPUTATION

Refused to serve shisha due to age

## Others

### SECURITY

Refused to serve shisha due to age

## SR10: Health warnings on shisha packages

**Data file:** SENEGAL\_DATA\_20

### Overview

Valid: 4155    Invalid: 165

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see any health warnings on shisha tobacco packages

### CATEGORIES

Value	Category
1	Yes, but I didn't think much of them
2	Yes, and they led me to think about quitting shisha smoking or not starting shisha smoking
3	No
Sysmiss	

## description

### SOURCE OF INFORMATION

Health warnings on shisha packages

## Imputation and derivation

### IMPUTATION

Health warnings on shisha packages

## Others

### SECURITY

Health warnings on shisha packages

## SR11: Best friend offered waterpipe/narguila/shisha

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4180 Invalid: 140

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

If one of your best friends offered you waterpipe or narguila or shisha, would you smoke it?

#### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

### description

#### SOURCE OF INFORMATION

Best friend offered waterpipe/narguila/shisha

### Imputation and derivation

#### IMPUTATION

Best friend offered waterpipe/narguila/shisha

## Others

### SECURITY

Best friend offered waterpipe/narguila/shisha

## SR12: Difficult for someone to stop smoking waterpipe/narguila/shisha

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4202 Invalid: 118  
Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Once someone has started smoking waterpipe or narguila or shisha, do you think it would be difficult for them to quit?

### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

## description

### SOURCE OF INFORMATION

Difficult for someone to stop smoking waterpipe/narguila/shisha

## Imputation and derivation

### IMPUTATION

Difficult for someone to stop smoking waterpipe/narguila/shisha

## Others

### SECURITY

Difficult for someone to stop smoking waterpipe/narguila/shisha

## SR13: Smoking waterpipe/narguila/shisha helps feel comfortable socially

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4088 Invalid: 232  
Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think smoking waterpipe or narguila or shisha helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?

### CATEGORIES

Value	Category
1	More comfortable
2	Less comfortable
3	No difference whether smoking waterpipe or narguila or shisha or not
Sysmiss	

## description

### SOURCE OF INFORMATION

Smoking waterpipe/narguila/shisha helps feel comfortable socially

## Imputation and derivation

### IMPUTATION

Smoking waterpipe/narguila/shisha helps feel comfortable socially

## Others

### SECURITY

Smoking waterpipe/narguila/shisha helps feel comfortable socially

## SR14: might enjoy narghile or water pipe

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4140 Invalid: 180

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you agree or disagree with the following: "I think I might enjoy smoking narghile or water pipe."

### CATEGORIES

Value	Category
1	I currently smoke narghile or water pipe
2	Strongly agree
3	Agree
4	Disagree
5	Strongly disagree
Sysmiss	

## description

SOURCE OF INFORMATION  
might enjoy narghile or water  
pipe

## Imputation and derivation

IMPUTATION  
might enjoy narghile or water  
pipe

## Others

SECURITY  
might enjoy narghile or water  
pipe

## CR11: Smoking first thing morning

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4198    Invalid: 122  
Type: Discrete    Range: -    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
1	I don't smoke tobacco
2	No, when I get up in the morning I don't smoke cigarette as the first and I do not have such a desire
3	Yes, I sometimes as the first in the morning smoke a cigarette or have such a desire.
4	Yes, as the first in the morning I always smoke a cigarette and have always such desire.
Sysmiss	

## description

SOURCE OF INFORMATION  
Smoking first thing morning



## Imputation and derivation

### IMPUTATION

Smoking first thing morning

### Others

### SECURITY

Smoking first thing morning

## CR12: How soon feel strong desire

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4193    Invalid: 127

Type: Discrete    Range: -    Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

How soon after you smoke tobacco do you start to feel a strong desire to smoke again that is hard to ignore?

#### CATEGORIES

Value	Category
1	I don't smoke tobacco
2	I never feel a strong desire to smoke again after smoking tobacco
3	Within 60 minutes
4	1 to 2 hours
5	More than 2 hours to 4 hours
6	More than 4 hours but less than one full day
7	1 to 3 days
8	4 days or more
Sysmiss	

### description

#### SOURCE OF INFORMATION

How soon feel strong desire

## Imputation and derivation

### IMPUTATION

How soon feel strong desire

## Others

### SECURITY

How soon feel strong desire

## CR15: Want to stop smoking now

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4143 Invalid: 177

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

Do you want to stop smoking now?

#### CATEGORIES

Value	Category
1	I have never smoked cigarettes
2	I do not smoke now
3	Yes
4	No
Sysmiss	

### description

#### SOURCE OF INFORMATION

Want to stop smoking now

### Imputation and derivation

#### IMPUTATION

Want to stop smoking now

## Others

### SECURITY

Want to stop smoking now

## CR16: Tried stop smoking last year

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4194   Invalid: 126  
 Type: Discrete   Range: -   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 12 months, did you ever try to stop smoking?

### CATEGORIES

Value	Category
1	I have never smoked
2	I did not smoke during the past 12 months
3	Yes
4	No
Sysmiss	

## description

### SOURCE OF INFORMATION

Tried stop smoking last year

## Imputation and derivation

### IMPUTATION

Tried stop smoking last year

## Others

### SECURITY

Tried stop smoking last year

## CR17: Stop smoking if wanted to

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4174   Invalid: 146  
 Type: Discrete   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
1	I have never smoked cigarettes
2	I don't smoke now
3	Yes
4	No
Sysmiss	

## description

### SOURCE OF INFORMATION

Stop smoking if wanted to

## Imputation and derivation

### IMPUTATION

Stop smoking if wanted to

## Others

### SECURITY

Stop smoking if wanted to

## OR10: Difficult without smoking for a week

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4189 Invalid: 131

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How easy or difficult would you find it to go without smoking for as long as a week?

### CATEGORIES

Value	Category
1	I do not smoke now
2	Very difficult
3	Fairly difficult
4	Fairly easy
5	Very easy
Sysmiss	

## description

### SOURCE OF INFORMATION

Difficult without smoking for a week

## Imputation and derivation

### IMPUTATION

Difficult without smoking for a week

## Others

### SECURITY

Difficult without smoking for a week

## OR11: Difficult to stop smoking if wanted

**Data file:** SENEGAL\_DATA\_20

## Overview

Valid: 4155    Invalid: 165

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How easy or difficult would you find it to give up smoking altogether if you wanted to?

### CATEGORIES

Value	Category
1	I do not smoke now
2	Very difficult
3	Fairly difficult
4	Fairly easy
5	Very easy
Sysmiss	

## description

### SOURCE OF INFORMATION

Difficult to stop smoking if wanted

## Imputation and derivation

### IMPUTATION

Difficult to stop smoking if wanted

**Others**

SECURITY

Difficult to stop smoking if wanted

**OR12: How long stopped smoking****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4142 Invalid: 178

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

LITERAL QUESTION

How long ago did you stop smoking?

CATEGORIES

Value	Category
1	I have never smoked
2	I have not stopped smoking
3	1-3 months
4	4-11 months
5	One year
6	2 years
7	3 years or longer
Sysmiss	

**description**

SOURCE OF INFORMATION

How long stopped smoking

**Imputation and derivation**

IMPUTATION

How long stopped smoking

**Others**

SECURITY

How long stopped smoking

**OR13: Main reason to stop smoking****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4034 Invalid: 286

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

What was the main reason you decided to stop smoking?

## CATEGORIES

Value	Category
1	I have never smoke
2	I have not stopped smoking
3	To improve my health
4	To save money
5	Because my family does not like it
6	Because my friends do not like it
7	Other
Sysmiss	

**description**

## SOURCE OF INFORMATION

Main reason to stop smoking

**Imputation and derivation**

## IMPUTATION

Main reason to stop smoking

**Others**

## SECURITY

Main reason to stop smoking

**OR14: How feel after stopping****Data file: SENEGAL\_DATA\_20**

## Overview

Valid: 4110    Invalid: 210  
 Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

When you stopped smoking, how did you feel about it?

### CATEGORIES

Value	Category
1	I have never smoked
2	I have not stopped smoking
3	It was very difficult
4	It was rather difficult
5	It was rather easy
6	It was very easy
Sysmiss	

## description

### SOURCE OF INFORMATION

How feel after stopping

## Imputation and derivation

### IMPUTATION

How feel after stopping

## Others

### SECURITY

How feel after stopping

## CR18: Received help/advice stop smoking

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4064    Invalid: 256  
 Type: Discrete    Range: -    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
1	I have never smoked cigarettes
2	Yes, from a program or professional
3	Yes, from a friend
4	Yes, from a family member
5	Yes, from both programs or professionals and from friends or family members
6	No
Sysmiss	

## description

## SOURCE OF INFORMATION

Received help/advice stop smoking

## Imputation and derivation

## IMPUTATION

Received help/advice stop smoking

## Others

## SECURITY

Received help/advice stop smoking

## CR19: Days people smoke in your home

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4072 Invalid: 248

Type: Discrete Range: - Format: Numeric

## Questions and instructions

## LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked inside your home, in your presence?

## CATEGORIES

Value	Category
1	
2	1-2
3	3-4

4	5-6
5	7
Sysmiss	

## description

### SOURCE OF INFORMATION

Days people smoke in your home

## Imputation and derivation

### IMPUTATION

Days people smoke in your home

## Others

### SECURITY

Days people smoke in your home

## OR15: Father smoking in your home

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4137 Invalid: 183

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How often do you see your father (stepfather or mother's partner) smoking in your home?

### CATEGORIES

Value	Category
1	I don't have a father/don't see my father
2	About every day
3	Sometimes
4	Never
Sysmiss	

## description

### SOURCE OF INFORMATION

Father smoking in your home

## Imputation and derivation

---

### IMPUTATION

Father smoking in your home

### Others

---

### SECURITY

Father smoking in your home

---

## OR16: See mother smoking home

**Data file:** SENEGAL\_DATA\_20

### Overview

Valid: 4140    Invalid: 180

Type: Discrete    Range: -    Format: Numeric

### Questions and instructions

---

#### LITERAL QUESTION

How often do you see your mother (stepmother or father's partner) smoking in your home?

#### CATEGORIES

Value	Category
1	Don't have/Don't see this person
2	About every day
3	Sometimes
4	Never
Sysmiss	

### description

---

#### SOURCE OF INFORMATION

See mother smoking home

## Imputation and derivation

---

### IMPUTATION

See mother smoking home

### Others

---

### SECURITY

See mother smoking home

**OR17: Brother/sister smoking in your home****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4080 Invalid: 240

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How often do you see your brother/sister smoking in your home?

## CATEGORIES

Value	Category
1	I don't have a brother or sister/don't see my brother or sister
2	About every day
3	Sometimes
4	Never
Sysmiss	

**description**

## SOURCE OF INFORMATION

Brother/sister smoking in your home

**Imputation and derivation**

## IMPUTATION

Brother/sister smoking in your home

**Others**

## SECURITY

Brother/sister smoking in your home

**OR18: Other people smoking in your home****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4094 Invalid: 226

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category
1	There are no other other people/I don't see other people at home
2	About every day
3	Sometimes
4	Never
Sysmiss	

### description

### SOURCE OF INFORMATION

Other people smoking in your home

### Imputation and derivation

### IMPUTATION

Other people smoking in your home

### Others

### SECURITY

Other people smoking in your home

## CR20: Days people smoked enclosed public

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4118 Invalid: 202

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, inside any enclosed public place, other than your home (such as school, shops, cafes, restaurants, shopping malls, etc.)?

### CATEGORIES

Value	Category
1	

2	1-2
3	3-4
4	5-6
5	7
Sysmiss	

## description

### SOURCE OF INFORMATION

Days people smoked enclosed public

## Imputation and derivation

### IMPUTATION

Days people smoked enclosed public

## Others

### SECURITY

Days people smoked enclosed public

## OR19: Someone smoked in your presence inside public transportation

**Data file: SENEGAL\_DATA\_20**

## Overview

Valid: 4093 Invalid: 227

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, inside any public transportation vehicles, such as buses, ships, or taxicabs?

### CATEGORIES

Value	Category
1	I did not use public transportation during the past 7 days
2	I used public transportation but no one smoked in my presence
3	1 to 2 days
4	3 to 4 days
5	5 to 6 days
6	7 days
Sysmiss	

## description

### SOURCE OF INFORMATION

Someone smoked in your presence inside public transportation

## Imputation and derivation

### IMPUTATION

Someone smoked in your presence inside public transportation

## Others

### SECURITY

Someone smoked in your presence inside public transportation

## CR21: Days people smoked open public

**Data file:** SENEGAL\_DATA\_20

## Overview

Valid: 4122    Invalid: 198

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 7 days, on how many days has anyone smoked in your presence, at any outdoor public place (such as playgrounds, sidewalks, entrances to buildings, parks, swimming pools, etc)?

### CATEGORIES

Value	Category
1	
2	1 to 2
3	3 to 4
4	5 to 6
5	7
Sysmiss	

## description

### SOURCE OF INFORMATION

Days people smoked open public

## Imputation and derivation

## IMPUTATION

Days people smoked open public

**Others**

## SECURITY

Days people smoked open public

**CR22: People smoke in school****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4081    Invalid: 239

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

During the past 30 days, did you see anyone smoke inside the school building or outside on school property?

## CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

**description**

## SOURCE OF INFORMATION

People smoke in school

**Imputation and derivation**

## IMPUTATION

People smoke in school

**Others**

## SECURITY

People smoke in school

**CR23: Think other people smoking harmful****Data file:** SENEGAL\_DATA\_20



## Overview

Valid: 4053 Invalid: 267  
Type: Discrete Range: - 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
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

## description

### SOURCE OF INFORMATION

Think other people smoking harmful

## Imputation and derivation

### IMPUTATION

Think other people smoking harmful

## Others

### SECURITY

Think other people smoking harmful

## CR24: Banning smoking inside enclosed public

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4094 Invalid: 226  
Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Are you in favor of banning smoking inside enclosed public places (such as schools, shops, cafes, restaurants, shopping malls, etc.)?

### CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

## description

### SOURCE OF INFORMATION

Banning smoking inside enclosed public

## Imputation and derivation

### IMPUTATION

Banning smoking inside enclosed public

## Others

### SECURITY

Banning smoking inside enclosed public

## CR25: Banning smoking public places

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4084 Invalid: 236

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Are you in favor of banning smoking at outdoor public places ,such as a park, a beach, playgrounds, building entrances, public transport stops, walking down the street, etc.?

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

## description

### SOURCE OF INFORMATION

Banning smoking public places

## Imputation and derivation

### IMPUTATION

Banning smoking public places

### Others

### SECURITY

Banning smoking public places

## SNR51: How got own cigarettes

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4080 Invalid: 240

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

The last time you smoked cigarettes during the past 30 days, how did you get them?

#### CATEGORIES

Value	Category
1	I did not smoke any cigarettes during the past 30 days
2	I bought them in the shop of a gas station
3	I bought them from a street vendor/apron
4	I bought them at a shop or kiosk
5	I got them from someone else
6	I got them some other way
Sysmiss	

### description

#### SOURCE OF INFORMATION

How got own cigarettes

## Imputation and derivation

### IMPUTATION

How got own cigarettes

## Others

### SECURITY

How got own cigarettes

## CR27: Refuse to sell due to age

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4129 Invalid: 191

Type: Discrete Range: - 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
1	During the past month, I did not try to buy tobacco products from a shop.
2	Yes, someone refused to sell me cigarettes because of my age
3	No, my age did not keep me from buying cigarettes
Sysmiss	

### description

#### SOURCE OF INFORMATION

Refuse to sell due to age

### Imputation and derivation

#### IMPUTATION

Refuse to sell due to age

## Others

### SECURITY

Refuse to sell due to age

## SNR53: How bought cigarettes

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4115 Invalid: 205

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

The last time you bought cigarettes during the past 30 days, how did you buy them?

### CATEGORIES

Value	Category
1	I did not buy cigarettes during the past 30 days
2	I bought them in a pack
3	I bought individual sticks (singles)
4	I bought them in a carton
5	I bought tobacco and rolled my own
Sysmiss	

## description

### SOURCE OF INFORMATION

How bought cigarettes

## Imputation and derivation

### IMPUTATION

How bought cigarettes

## Others

### SECURITY

How bought cigarettes

## SNR54: Usual brand of cigarettes

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4062 Invalid: 258

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, what brand of cigarettes did you usually smoke?

## CATEGORIES

Value	Category
1	I did not smoke cigarettes during the past 30 days
2	No usual brand
3	Marlboro
4	Excellence
5	Houston
6	Davidoff
7	Other
Sysmiss	

**description**

## SOURCE OF INFORMATION

Usual brand of cigarettes

**Imputation and derivation**

## IMPUTATION

Usual brand of cigarettes

**Others**

## SECURITY

Usual brand of cigarettes

**SNR55: Price of a pack of 20 cigarettes****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4074    Invalid: 246

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

On average, how much do you think a pack of 20 cigarettes costs?

## CATEGORIES

Value	Category
1	Less than 500 F
2	500-700 F
3	701-800 F

4	801-1000 F
5	More than 1000 F
6	I don't know
Sysmiss	

## description

### SOURCE OF INFORMATION

Price of a pack of 20 cigarettes

## Imputation and derivation

### IMPUTATION

Price of a pack of 20 cigarettes

## Others

### SECURITY

Price of a pack of 20 cigarettes

## OR21: Difficult to buy cigarettes

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4082 Invalid: 238

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

On the whole, do you find it easy or difficult to buy cigarettes from a shop?

### CATEGORIES

Value	Category
1	I do not usually buy cigarettes from a shop
2	Very difficult
3	Fairly difficult
4	Fairly easy
5	Very easy
Sysmiss	

## description

## SOURCE OF INFORMATION

Difficult to buy cigarettes

**Imputation and derivation**

## IMPUTATION

Difficult to buy cigarettes

**Others**

## SECURITY

Difficult to buy cigarettes

**OR22: Purchase cigarettes near school****Data file: SENEGAL\_DATA\_20****Overview**

Valid: 4030 Invalid: 290

Type: Discrete Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Can you purchase cigarettes near your school?

## CATEGORIES

Value	Category
1	yes
2	no
3	do not know
Sysmiss	

**description**

## SOURCE OF INFORMATION

Purchase cigarettes near school

**Imputation and derivation**

## IMPUTATION

Purchase cigarettes near school

**Others**

## SECURITY



Purchase cigarettes near school

**OR23: Easy/ difficult to get cigarettes****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4075    Invalid: 245

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

How easy or difficult would it be for you to get cigarettes if you wanted some?

## CATEGORIES

Value	Category
1	Very difficult
2	Fairly difficult
3	Fairly easy
4	Very easy
5	I don't know
Sysmiss	

**description**

## SOURCE OF INFORMATION

Easy/ difficult to get cigarettes

**Imputation and derivation**

## IMPUTATION

Easy/ difficult to get cigarettes

**Others**

## SECURITY

Easy/ difficult to get cigarettes

**OR24: Price of cigarettes should be increased****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4025    Invalid: 295

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you think the price of cigarettes should be increased?

### CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

### description

### SOURCE OF INFORMATION

Price of cigarettes should be increased

### Imputation and derivation

### IMPUTATION

Price of cigarettes should be increased

### Others

### SECURITY

Price of cigarettes should be increased

## CR30: Anti-tobacco media messages

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 3996 Invalid: 324

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see or hear any anti-tobacco media messages on television, radio, internet, billboards, posters, newspapers, magazines, or movies?

### CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

## description

SOURCE OF INFORMATION  
Anti-tobacco media messages

## Imputation and derivation

IMPUTATION  
Anti-tobacco media messages

## Others

SECURITY  
Anti-tobacco media messages

## CR31: Anti-tobacco messages events

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4109    Invalid: 211  
Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

LITERAL QUESTION  
During the past 30 days, did you see or hear any anti-tobacco messages at sports events, fairs, concerts, or community events, or social gatherings?

### CATEGORIES

Value	Category
1	I did not go to sports events, fairs, concerts, or community events, or social gatherings in the past 30 days
2	yes
3	no
Sysmiss	

## description

SOURCE OF INFORMATION  
Anti-tobacco messages events

## Imputation and derivation

IMPUTATION  
Anti-tobacco messages events

## Others

### SECURITY

Anti-tobacco messages events

## CR32: Health warnings on cigarette packages

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4115 Invalid: 205

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### LITERAL QUESTION

During the past 30 days, did you see any health warnings on cigarette packages?

#### CATEGORIES

Value	Category
1	Yes, but I didn't think much of them
2	Yes, and they led me to think about quitting smoking or not starting smoking
3	No
Sysmiss	

### description

#### SOURCE OF INFORMATION

Health warnings on cigarette packages

### Imputation and derivation

#### IMPUTATION

Health warnings on cigarette packages

## Others

### SECURITY

Health warnings on cigarette packages

## CR33: Taught dangers of tobacco

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4075    Invalid: 245  
 Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?

### CATEGORIES

Value	Category
1	yes
2	no
3	do not know
Sysmiss	

## description

### SOURCE OF INFORMATION

Taught dangers of tobacco

## Imputation and derivation

### IMPUTATION

Taught dangers of tobacco

## Others

### SECURITY

Taught dangers of tobacco

## CR34: See people using tobacco TV

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4127    Invalid: 193  
 Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see any people using tobacco when you watched TV, videos, or movies?

### CATEGORIES

Value	Category
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1	I did not watch TV, videos, or movies in the past 30 days
2	Yes
3	No
Sysmiss	

## description

### SOURCE OF INFORMATION

See people using tobacco TV

## Imputation and derivation

### IMPUTATION

See people using tobacco TV

## Others

### SECURITY

See people using tobacco TV

## CR35: See tobacco advertisements

**Data file:** SENEGAL\_DATA\_20

## Overview

Valid: 4118 Invalid: 202

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

During the past 30 days, did you see any advertisements or promotions for tobacco products at points of sale (such as grocery stores, shops, kiosks, etc.)?

### CATEGORIES

Value	Category
1	I did not visit any points of sale in the past 30 days
2	Yes
3	No
Sysmiss	

## description

### SOURCE OF INFORMATION

See tobacco advertisements

## Imputation and derivation

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### IMPUTATION

See tobacco advertisements

### Others

---

### SECURITY

See tobacco advertisements

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## CR36: Wear/use tobacco name

Data file: SENEGAL\_DATA\_20

### Overview

Valid: 4100 Invalid: 220

Type: Discrete Range: - Format: Numeric

### Questions and instructions

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#### LITERAL QUESTION

Would you ever use or wear something that has a tobacco company or tobacco product name or picture on it such as a lighter, t-shirt, hat, or sunglasses?

#### CATEGORIES

Value	Category
1	yes
2	maybe
3	no
Sysmiss	

### description

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#### SOURCE OF INFORMATION

Wear/use tobacco name

## Imputation and derivation

---

### IMPUTATION

Wear/use tobacco name

### Others

---

### SECURITY

Wear/use tobacco name

**CR37: Tobacco brand logo****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4055    Invalid: 265

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?

## CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

**description**

## SOURCE OF INFORMATION

Tobacco brand logo

**Imputation and derivation**

## IMPUTATION

Tobacco brand logo

**Others**

## SECURITY

Tobacco brand logo

**CR38: Offered you a free tobacco****Data file:** SENEGAL\_DATA\_20**Overview**

Valid: 4099    Invalid: 221

Type: Discrete    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION



Has a person working for a tobacco company ever offered you a free tobacco product?

#### CATEGORIES

Value	Category
1	yes
2	no
Sysmiss	

#### description

#### SOURCE OF INFORMATION

Offered you a free tobacco

#### Imputation and derivation

#### IMPUTATION

Offered you a free tobacco

#### Others

#### SECURITY

Offered you a free tobacco

### OR45: Parents smoke

Data file: SENEGAL\_DATA\_20

#### Overview

Valid: 4130 Invalid: 190

Type: Discrete Range: - Format: Numeric

#### Questions and instructions

#### LITERAL QUESTION

Do your parents smoke tobacco?

#### CATEGORIES

Value	Category
1	None
2	Both
3	Father only
4	Mother only
5	Don't know
Sysmiss	

## description

### SOURCE OF INFORMATION

Parents smoke

## Imputation and derivation

### IMPUTATION

Parents smoke

## Others

### SECURITY

Parents smoke

## OR46: Closest friends smoke tobacco

**Data file:** SENEGAL\_DATA\_20

## Overview

Valid: 4180    Invalid: 140

Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do any of your closest friends smoke tobacco?

### CATEGORIES

Value	Category
1	None of them
2	Some of them
3	Most of them
4	All of them
Sysmiss	

## description

### SOURCE OF INFORMATION

Closest friends smoke tobacco

## Imputation and derivation

### IMPUTATION

Closest friends smoke tobacco

## Others

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### SECURITY

Closest friends smoke tobacco

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## CR39: Best friends offered tobacco

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4153 Invalid: 167

Type: Discrete Range: - Format: Numeric

### Questions and instructions

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#### LITERAL QUESTION

If one of your best friends offered you a tobacco product, would you use it?

#### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

### description

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#### SOURCE OF INFORMATION

Best friends offered tobacco

### Imputation and derivation

---

#### IMPUTATION

Best friends offered tobacco

## Others

---

### SECURITY

Best friends offered tobacco

---

## CR40: Use tobacco next 12 months

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4051   Invalid: 269  
 Type: Discrete   Range: -   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

At anytime during the next 12 months do you think you will use any form of tobacco?

### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

## description

### SOURCE OF INFORMATION

Use tobacco next 12 months

## Imputation and derivation

### IMPUTATION

Use tobacco next 12 months

## Others

### SECURITY

Use tobacco next 12 months

## CR41: Difficult to quit smoking

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4123   Invalid: 197  
 Type: Discrete   Range: -   Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category
1	Definitely not
2	Probably not
3	Probably yes
4	Definitely yes
Sysmiss	

## description

### SOURCE OF INFORMATION

Difficult to quit smoking

## Imputation and derivation

### IMPUTATION

Difficult to quit smoking

## Others

### SECURITY

Difficult to quit smoking

## CR42: Smoking helps feel comfortable socially

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4067 Invalid: 253

Type: Discrete Range: - 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
1	More comfortable
2	Less comfortable
3	No difference from non-smokers
Sysmiss	

## description

### SOURCE OF INFORMATION

Smoking helps feel comfortable socially

## Imputation and derivation

### IMPUTATION

Smoking helps feel comfortable socially

## Others

### SECURITY

Smoking helps feel comfortable socially

## CR43: Agree or disagree "I think I might enjoy smoking a cigarette"

Data file: **SENEGAL\_DATA\_20**

## Overview

Valid: 4115 Invalid: 205

Type: Discrete Range: - Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."

### CATEGORIES

Value	Category
1	I currently smoke cigarettes
2	Strongly agree
3	Agree
4	Disagree
5	Strongly disagree
Sysmiss	

## description

### SOURCE OF INFORMATION

Agree or disagree "I think I might enjoy smoking a cigarette"

## Imputation and derivation

### IMPUTATION

Agree or disagree "I think I might enjoy smoking a cigarette"

## Others

SECURITY

Agree or disagree "I think I might enjoy smoking a cigarette"

## STRATUM: stratum

Data file: **SENEGAL\_DATA\_20**

### Overview

Valid: 4320 Invalid:

Type: Discrete Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
202001001	
202001002	
202001003	
202001004	
202001005	
202001006	
202001007	
202001008	
202001009	
202001010	
202001011	
202001012	
202002001	
202002002	
202002003	
202002004	
202002005	
202002006	
202002007	
202002008	
202002009	
202002010	
202002011	

202002012	
202002013	

## description

SOURCE OF INFORMATION  
stratum

## Imputation and derivation

IMPUTATION  
stratum

## Others

SECURITY  
stratum

## PSU: psu

Data file: SENEGAL\_DATA\_20

## Overview

Valid: 4320    Invalid:  
Type: Discrete    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	



14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	

**description**

SOURCE OF INFORMATION  
psu

**Imputation and derivation**

IMPUTATION  
psu

**Others**

SECURITY  
psu

# study\_resources

## reports

### Fact Sheet

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title Fact Sheet  
filename Senegal\_GYTS2020\_Factsheet\_Ages13-15\_Final-3-1-508.pdf

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## technical\_documents

### Codebook

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title Codebook  
filename GYTSAFRO2020\_Senegal\_National\_Codebook\_20200612\_WEB\_508tag.pdf

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