

# Global Youth Tobacco Survey 2017

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## Identification

SURVEY ID NUMBER  
MLT\_2017\_GYTS\_v01\_M

TITLE  
Global Youth Tobacco Survey 2017

COUNTRY

Name	Country code
Malta	MLT

STUDY TYPE  
Other Household Survey [hh/oth]

SERIES INFORMATION  
This is the first GYTS conducted by Malta.

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

KIND OF DATA  
Sample survey data [ssd]

UNIT OF ANALYSIS  
Individuals

## Version

VERSION DESCRIPTION  
Public-use dataset

## Scope

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

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

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

TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

KEYWORDS

Keyword
adolescents

noncommunicable diseases
risk factors
health surveys
tobacco

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and sponsors

### FUNDING AGENCY/SPONSOR

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

## Sampling

### SAMPLING PROCEDURE

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

A total of [XXXX] eligible students in [XXXX] completed the survey, of which [XXXX] were aged 13-15 years.

### 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
2017	2017

### 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\_MLT\_2017\_GYTS\_v01\_M

### PRODUCERS

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

### DATE OF METADATA PRODUCTION

2019-05-17

### DDI DOCUMENT VERSION

Identical to a metadata (MLT\_2017\_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>MALTA_17</b> National public-use dataset	1261	65



**Data file: MALTA\_17**

National public-use dataset

Cases: 1261

variables: 65

**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	MTR3	In what grade are you	In what grade/form are you?
V5	MTR4	Personal spend per week	During an average week, how much money do you have that you can spend on yourself, however you want?
V6	CR5	Tried smoking	Have you ever tried or experimented with cigarette smoking, even one or two puffs?
V7	CR6	Age first cigarette	How old were you when you first tried a cigarette?
V8	CR7	Smoked past 30 days	During the past 30 days (one month), on how many days did you smoke cigarettes?
V9	CR8	Cigarettes per day	How many cigarettes did you usually smoke in the past month during one day?
V10	CR9	Tried other tobacco	Have you ever tried or experimented with any form of smoked tobacco products other than cigarettes ,such as pipe, water pipe, cigars, etc.?
V11	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 shisha, pipes, cigars, e-cigarettes)?
V12	CR11	Smoking first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V13	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?
V14	CR13	Tried smokeless tobacco	Have you ever tried or experimented with any form of smokeless tobacco products ,such as snuff, chewing tobacco, dipping tobacco, etc.?
V15	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.?
V16	CR15	Want to stop smoking now	Do you want to stop smoking now?
V17	CR16	Tried stop smoking last year	During the past 12 months, did you ever try to stop smoking?
V18	CR17	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V19	CR18	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)
V20	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?
V21	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, restaurants, shopping malls, movie theaters, bus stops, common areas of apartment buildings)?
V22	MTR21	Days people smoked in car	During the past 7 days, on how many days has anyone smoked in your presence, in a car?
V23	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, pavements, entrances to buildings, gardens, beaches, football grounds, church parvis, university grounds)?

ID	Name	Label	Question
V24	CR22	People smoke in school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V25	CR23	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?
V26	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.)?
V27	CR25	Banning smoking public places	Are you in favor of banning smoking at outdoor public places (such as additional places like pavements, entrances to buildings, gardens, beaches, church parvis, university grounds)?
V28	CR26	Obtain cigarettes last time	The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)
V29	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?
V30	CR28	Bought cigarettes last time	The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)
V31	MTR30	Pay pack 20 cigarettes	On average, how much do you think a pack of 20 cigarettes costs?
V32	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?
V33	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?
V34	CR32	Health warnings on cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V35	CR33	Taught dangers of tobacco	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V36	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?
V37	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.)?
V38	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?
V39	CR37	Tobacco brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?
V40	CR38	Offered you a free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V41	CR39	Best friends offered tobacco	If one of your best friends offered you a tobacco product, would you use it?
V42	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V43	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V44	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?
V45	CR43	Agree or disagree with the following	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V46	ELR1	Heard of electronic cigarettes	Before today, had you ever heard of electronic cigarettes or e-cigarettes?
V47	ELR2	Electronic cigarettes past month	During the past 30 days, on how many days did you use electronic cigarettes?
V48	ELR3	Electronic cigarette smoked all life	In total, how many days have you used an electronic cigarette or e-cigarette in your entire life?



ID	Name	Label	Question
V49	SR1	Ever tried shisha	Have you ever tried or experimented with shisha smoking, even one or two puffs?
V50	SR2	Age first smoke shisha	How old were you when you first tried smoking shisha?
V51	SR3	Smoke water pipe past month	During the past 30 days, on how many days did you smoke water pipe?
V52	SR4	Shisha smoking sessions per day	Please think about the days you smoked shisha during the past 30 days. How many shisha smoking sessions did you usually participate in per day?
V53	MTR52	When you are smoking shisha	When you are smoking shisha, do you use:
V54	SR5	Stop smoking shisha now	Do you want to stop smoking shisha now?
V55	SR6	Tried stop shisha past year	During the past 12 months, did you ever try to stop smoking shisha?
V56	SR7	Think other people's shisha smoking is harmful	Do you think the smoke from other people's shisha smoking is harmful to you?
V57	SR8	Where smoke shisha	The last time you smoked shisha during the past 30 days, where did you smoke it? (select only one response)
V58	SR9	Refuse to sell shisha due to age	During the past 30 days, did anyone refuse to serve you shisha because of your age?
V59	SR10	Health warnings on shisha tobacco packages	During the past 30 days, did you see any health warnings on shisha tobacco packages?
V60	SR11	Best friends offered shisha	If one of your best friends offered you shisha, would you smoke it?
V61	SR12	Difficult to quit shisha	Once someone has started smoking shisha, do you think it would be difficult for them to quit?
V62	SR13	Shisha help social gathering	Do you think smoking shisha helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?
V63	SR14	I think I might enjoy smoking shisha	Do you agree or disagree with the following: "I think I might enjoy smoking shisha."
V64	Stratum	stratum	
V65	PSU	psu	

total: 65



**FINALWGT: finalwgt****Data file: MALTA\_17****Overview**

Valid: 1261 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1261	100%

**CR9: Tried other tobacco****Data file: MALTA\_17****Overview**

Valid: 1230 Invalid: 31

Type: Discrete Decimal: 0 Range: 1 - 4 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 pipe, water pipe, cigars, etc.?

## CATEGORIES

Value	Category	Cases	
1	yes	191	15.5%
2	no	1039	84.5%
Sysmiss		31	

**CR1: Custom age****Data file: MALTA\_17****Overview**

Valid: 1260 Invalid: 1

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	4	0.3%
2	12 years old	3	0.2%
3	13 years old	279	22.1%
4	14 years old	452	35.9%
5	15 years old	383	30.4%
6	16 years old	132	10.5%
7	17 years old or older	7	0.6%
Sysmiss		1	

**CR2: Sex**

Data file: MALTA\_17

**Overview**

Valid: 1261 Invalid: 0

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

**Questions and instructions**

## LITERAL QUESTION

Are you a boy or a girl?

## CATEGORIES

Value	Category	Cases	
1	male	701	55.6%
2	female	560	44.4%

**MTR3: In what grade are you**

Data file: MALTA\_17

**Overview**

Valid: 1254 Invalid: 7

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

**Questions and instructions**

## LITERAL QUESTION

In what grade/form are you?

## CATEGORIES

Value	Category	Cases	
1	form 3	494	39.4%

2	form 4	467	37.2%
3	form 5	293	23.4%
Sysmiss		7	

## MTR4: Personal spend per week

Data file: MALTA\_17

### Overview

Valid: 1256    Invalid: 5  
 Type: Discrete    Decimal: 0    Range: 1 - 6    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	Cases	
1	I usually don't have any spending money	174	13.9%
2	€9 or less	247	19.7%
3	€10 - €14	253	20.1%
4	€15 - €19	180	14.3%
5	€20 - €24	147	11.7%
6	€25 - €29	70	5.6%
7	€30 or more	185	14.7%
Sysmiss		5	

## CR5: Tried smoking

Data file: MALTA\_17

### Overview

Valid: 1242    Invalid: 19  
 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	216	17.4%

2	No	1026	82.6%
Sysmiss		19	

## CR6: Age first cigarette

Data file: MALTA\_17

### Overview

Valid: 1240 Invalid: 21

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

### Questions and instructions

LITERAL QUESTION

How old were you when you first tried a cigarette?

CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1037	83.6%
2	7 years old or younger	20	1.6%
3	8 or 9 years old	8	0.6%
4	10 or 11 years old	14	1.1%
5	12 or 13 years old	75	6%
6	14 or 15 years old	82	6.6%
7	16 years old or older	4	0.3%
Sysmiss		21	

## CR7: Smoked past 30 days

Data file: MALTA\_17

### Overview

Valid: 1227 Invalid: 34

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

### Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	0 days	1154	94.1%
2	1 or 2 days	31	2.5%

3	3 to 5 days	12	1%
4	6 to 9 days	9	0.7%
5	10 to 19 days	3	0.2%
6	20 to 29 days	5	0.4%
7	All 30 days	13	1.1%
Sysmiss		34	

## CR8: Cigarettes per day

Data file: MALTA\_17

### Overview

Valid: 1230 Invalid: 31

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

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	1151	93.6%
2	Less than 1 cigarette per day	33	2.7%
3	1 cigarette per day	13	1.1%
4	2 to 5 cigarettes per day	14	1.1%
5	6 to 10 cigarettes per day	4	0.3%
6	11 to 20 cigarettes per day	6	0.5%
7	More than 20 cigarettes per day	9	0.7%
Sysmiss		31	

## CR10: Used other tobacco past month

Data file: MALTA\_17

### Overview

Valid: 1237 Invalid: 24

Type: Discrete Decimal: 0 Range: 1 - 2 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 shisha, pipes, cigars, e-cigarettes)?

## CATEGORIES

Value	Category	Cases	
1	yes	101	8.2%
2	no	1136	91.8%
Sysmiss		24	

**CR11: Smoking first thing morning****Data file: MALTA\_17****Overview**

Valid: 1253 Invalid: 8

Type: Discrete Decimal: 0 Range: 1 - 2 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 don't smoke tobacco	1030	82.2%
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	195	15.6%
3	Yes, I sometimes as the first in the morning smoke a cigarette or have such a desire.	15	1.2%
4	Yes, as the first in the morning I always smoke a cigarette and have always such desire.	13	1%
Sysmiss		8	

**CR12: How soon feel strong desire****Data file: MALTA\_17****Overview**

Valid: 1254 Invalid: 7

Type: Discrete Decimal: 0 Range: 1 - 8 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	Cases	
1	I don't smoke tobacco	1114	88.8%
2	I never feel a strong desire to smoke again after smoking tobacco	93	7.4%



3	Within 60 minutes	14	1.1%
4	1 to 2 hours	9	0.7%
5	More than 2 hours to 4 hours	4	0.3%
6	More than 4 hours but less than one full day	2	0.2%
7	1 to 3 days	7	0.6%
8	4 days or more	11	0.9%
Sysmiss		7	

## CR13: Tried smokeless tobacco

Data file: MALTA\_17

### Overview

Valid: 1241 Invalid: 20

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

### Questions and instructions

#### LITERAL QUESTION

Have you ever tried or experimented with any form of smokeless tobacco products ,such as snuff, chewing tobacco, dipping tobacco, etc.?

#### CATEGORIES

Value	Category	Cases	
1	Yes	27	2.2%
2	No	1214	97.8%
Sysmiss		20	

## CR14: Smokeless tobacco past month

Data file: MALTA\_17

### Overview

Valid: 1247 Invalid: 14

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	Yes	14	1.1%

2	No	1233	98.9%
Sysmiss		14	

## CR15: Want to stop smoking now

Data file: MALTA\_17

### Overview

Valid: 1254 Invalid: 7

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	1007	80.3%
2	I do not smoke now	151	12%
3	Yes	38	3%
4	No	58	4.6%
Sysmiss		7	

## CR16: Tried stop smoking last year

Data file: MALTA\_17

### Overview

Valid: 1254 Invalid: 7

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

### Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	I have never smoked	1029	82.1%
2	I did not smoke during the past 12 months	73	5.8%
3	Yes	72	5.7%
4	No	80	6.4%
Sysmiss		7	

**CR17: Stop smoking if wanted to****Data file: MALTA\_17****Overview**

Valid: 1253    Invalid: 8  
 Type: Discrete    Decimal: 0    Range: -    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1008	80.4%
2	I don't smoke now	97	7.7%
3	Yes	106	8.5%
4	No	42	3.4%
Sysmiss		8	

**CR18: Received help/advice stop smoking****Data file: MALTA\_17****Overview**

Valid: 1252    Invalid: 9  
 Type: Discrete    Decimal: 0    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)

## CATEGORIES

Value	Category	Cases	
1	I have never smoked cigarettes	1051	83.9%
2	Yes, from a program or professional	12	1%
3	Yes, from a friend	43	3.4%
4	Yes, from a family member	17	1.4%
5	Yes, from both programs or professionals and from friends or family members	11	0.9%
6	No	118	9.4%
Sysmiss		9	

**CR19: Days people smoke in your home****Data file: MALTA\_17****Overview**

Valid: 1255    Invalid: 6  
 Type: Discrete    Decimal: 0    Range: 1 - 4    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	Cases	
1	0	838	66.8%
2	1-2	114	9.1%
3	3-4	66	5.3%
4	5-6	42	3.3%
5	7	195	15.5%
Sysmiss		6	

**CR20: Days people smoked enclosed public****Data file: MALTA\_17****Overview**

Valid: 1252    Invalid: 9  
 Type: Discrete    Decimal: 0    Range: 1 - 5    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, restaurants, shopping malls, movie theaters, bus stops, common areas of apartment buildings)?

**CATEGORIES**

Value	Category	Cases	
1	0	597	47.7%
2	1-2	302	24.1%
3	3-4	142	11.3%
4	5-6	54	4.3%
5	7	157	12.5%

Sysmiss		9	
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## MTR21: Days people smoked in car

Data file: MALTA\_17

### Overview

Valid: 1251 Invalid: 10

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

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	0 days	959	76.7%
2	1 to 2 days	136	10.9%
3	3 to 4 days	66	5.3%
4	5 to 6 days	32	2.6%
5	7 days	58	4.6%
Sysmiss		10	

## CR21: Days people smoked open public

Data file: MALTA\_17

### Overview

Valid: 1250 Invalid: 11

Type: Discrete Decimal: 0 Range: 1 - 5 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, pavements, entrances to buildings, gardens, beaches, football grounds, church parvis, university grounds)?

#### CATEGORIES

Value	Category	Cases	
1	0	535	42.8%
2	1 to 2	358	28.6%
3	3 to 4	173	13.8%
4	5 to 6	52	4.2%
5	7	132	10.6%

Sysmiss		11	
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## CR22: People smoke in school

Data file: MALTA\_17

### Overview

Valid: 1249 Invalid: 12

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	yes	438	35.1%
2	no	811	64.9%
Sysmiss		12	

## CR23: Think other people smoking harmful

Data file: MALTA\_17

### Overview

Valid: 1248 Invalid: 13

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

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	57	4.6%
2	Probably not	47	3.8%
3	Probably yes	395	31.7%
4	Definitely yes	749	60%
Sysmiss		13	

**CR24: Banning smoking inside enclosed public****Data file: MALTA\_17****Overview**

Valid: 1240 Invalid: 21

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	yes	928	74.8%
2	no	312	25.2%
Sysmiss		21	

**CR25: Banning smoking public places****Data file: MALTA\_17****Overview**

Valid: 1250 Invalid: 11

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

**Questions and instructions**

## LITERAL QUESTION

Are you in favor of banning smoking at outdoor public places (such as additional places like pavements, entrances to buildings, gardens, beaches, church parvis, university grounds)?

## CATEGORIES

Value	Category	Cases	
1	Yes	629	50.3%
2	No	621	49.7%
Sysmiss		11	

**CR26: Obtain cigarettes last time****Data file: MALTA\_17****Overview**

Valid: 1246 Invalid: 15

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

## Questions and instructions

### LITERAL QUESTION

The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke any cigarettes during the past 30 days	1134	91%
2	I bought them in a store or shop	21	1.7%
3	I bought them from a street vendor	9	0.7%
4	I bought them at a kiosk	4	0.3%
5	I bought them from a vending machine	16	1.3%
6	I got them from someone else	37	3%
7	I got them some other way	25	2%
Sysmiss		15	

## CR27: Refuse to sell due to age

Data file: MALTA\_17

### Overview

Valid: 1247 Invalid: 14

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

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	During the past month, I did not try to buy tobacco products from a shop.	1147	92%
2	Yes, someone refused to sell me cigarettes because of my age	23	1.8%
3	No, my age did not keep me from buying cigarettes	77	6.2%
Sysmiss		14	

## CR28: Bought cigarettes last time

Data file: MALTA\_17

### Overview

Valid: 1241 Invalid: 20

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



## Questions and instructions

### LITERAL QUESTION

The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke any cigarettes during the past 30 days	1153	92.9%
2	I bought them in a pack/box	40	3.2%
3	I bought individual sticks (singles)	23	1.9%
4	I bought them in a carton	6	0.5%
5	I bought them in rolls	5	0.4%
6	I bought tobacco and rolled my own	14	1.1%
Sysmiss		20	

## MTR30: Pay pack 20 cigarettes

Data file: MALTA\_17

### Overview

Valid: 1250 Invalid: 11

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

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	Less than €3	44	3.5%
2	€3.00 - €3.99	33	2.6%
3	€4.00 - €4.99	117	9.4%
4	€5.00 - €5.99	665	53.2%
5	€6.00 - €6.99	96	7.7%
6	€7.00 - €7.99	36	2.9%
7	€8.00 - €8.99	64	5.1%
8	I don't know	195	15.6%
Sysmiss		11	

**CR30: Anti-tobacco media messages****Data file: MALTA\_17****Overview**

Valid: 1248 Invalid: 13

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	yes	512	41%
2	no	736	59%
Sysmiss		13	

**CR31: Anti-tobacco messages events****Data file: MALTA\_17****Overview**

Valid: 1250 Invalid: 11

Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	I did not go to sports events, fairs, concerts, or community events, or social gatherings in the past 30 days	400	32%
2	yes	247	19.8%
3	no	603	48.2%
Sysmiss		11	

**CR32: Health warnings on cigarette packages****Data file: MALTA\_17**

## Overview

Valid: 1246 Invalid: 15  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	Yes, but I didn't think much of them	522	41.9%
2	Yes, and they led me to think about quitting smoking or not starting smoking	329	26.4%
3	No	395	31.7%
Sysmiss		15	

## CR33: Taught dangers of tobacco

Data file: MALTA\_17

## Overview

Valid: 1248 Invalid: 13  
 Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	yes	665	53.3%
2	no	377	30.2%
3	do not know	206	16.5%
Sysmiss		13	

## CR34: See people using tobacco TV

Data file: MALTA\_17

## Overview

Valid: 1235 Invalid: 26  
 Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	I did not watch TV, videos, or movies in the past 30 days	85	6.9%
2	Yes	794	64.3%
3	No	356	28.8%
Sysmiss		26	

## CR35: See tobacco advertisements

Data file: MALTA\_17

### Overview

Valid: 1238 Invalid: 23

Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	I did not visit any points of sale in the past 30 days	176	14.2%
2	Yes	343	27.7%
3	No	719	58.1%
Sysmiss		23	

## CR36: Wear/use tobacco name

Data file: MALTA\_17

### Overview

Valid: 1234 Invalid: 27

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

## Questions and instructions

### 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	Cases	
1	yes	126	10.2%
2	maybe	349	28.3%
3	no	759	61.5%
Sysmiss		27	

### CR37: Tobacco brand logo

Data file: MALTA\_17

#### Overview

Valid: 1233 Invalid: 28

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	yes	139	11.3%
2	no	1094	88.7%
Sysmiss		28	

### CR38: Offered you a free tobacco

Data file: MALTA\_17

#### Overview

Valid: 1235 Invalid: 26

Type: Discrete Decimal: 0 Range: 1 - 2 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	Cases	
1	yes	68	5.5%
2	no	1167	94.5%

Sysmiss		26	
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## CR39: Best friends offered tobacco

Data file: MALTA\_17

### Overview

Valid: 1234 Invalid: 27

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

### Questions and instructions

#### LITERAL QUESTION

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

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	836	67.7%
2	Probably not	269	21.8%
3	Probably yes	104	8.4%
4	Definitely yes	25	2%
Sysmiss		27	

## CR40: Use tobacco next 12 months

Data file: MALTA\_17

### Overview

Valid: 1238 Invalid: 23

Type: Discrete Decimal: 0 Range: 1 - 4 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	Cases	
1	Definitely not	884	71.4%
2	Probably not	233	18.8%
3	Probably yes	88	7.1%
4	Definitely yes	33	2.7%
Sysmiss		23	

**CR41: Difficult to quit smoking****Data file: MALTA\_17****Overview**

Valid: 1233 Invalid: 28

Type: Discrete Decimal: 0 Range: 1 - 4 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	Cases	
1	Definitely not	112	9.1%
2	Probably not	94	7.6%
3	Probably yes	570	46.2%
4	Definitely yes	457	37.1%
Sysmiss		28	

**CR42: Smoking helps feel comfortable socially****Data file: MALTA\_17****Overview**

Valid: 1222 Invalid: 39

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

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	More comfortable	497	40.7%
2	Less comfortable	270	22.1%
3	No difference from non-smokers	455	37.2%
Sysmiss		39	

**CR43: Agree or disagree with the following****Data file: MALTA\_17**

## Overview

Valid: 1225 Invalid: 36  
 Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	I currently smoke cigarettes	50	4.1%
2	Strongly agree	40	3.3%
3	Agree	159	13%
4	Disagree	444	36.2%
5	Strongly disagree	532	43.4%
Sysmiss		36	

## ELR1: Heard of electronic cigarettes

Data file: MALTA\_17

## Overview

Valid: 1235 Invalid: 26  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Before today, had you ever heard of electronic cigarettes or e-cigarettes?

### CATEGORIES

Value	Category	Cases	
1	yes	986	79.8%
2	no	249	20.2%
Sysmiss		26	

## ELR2: Electronic cigarettes past month

Data file: MALTA\_17

## Overview

Valid: 1237 Invalid: 24  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric



## Questions and instructions

### LITERAL QUESTION

During the past 30 days, on how many days did you use electronic cigarettes?

### CATEGORIES

Value	Category	Cases	
1	0 days	1086	87.8%
2	1 or 2 days	71	5.7%
3	3 to 5 days	25	2%
4	6 to 9 days	16	1.3%
5	10 to 19 days	18	1.5%
6	20 to 29 days	9	0.7%
7	All 30 days	12	1%
Sysmiss		24	

## ELR3: Electronic cigarette smoked all life

Data file: MALTA\_17

### Overview

Valid: 1233 Invalid: 28

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

## Questions and instructions

### LITERAL QUESTION

In total, how many days have you used an electronic cigarette or e-cigarette in your entire life?

### CATEGORIES

Value	Category	Cases	
1	0 days	1008	81.8%
2	1 day	90	7.3%
3	2 to 10 days	60	4.9%
4	11 to 20 days	34	2.8%
5	21 to 50 days	17	1.4%
6	51 to 100 days	12	1%
7	More than 100 days	12	1%
Sysmiss		28	

## SR1: Ever tried shisha

Data file: MALTA\_17

## Overview

Valid: 1219 Invalid: 42  
 Type: Discrete Decimal: 0 Range: 1 - 2 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	yes	179	14.7%
2	no	1040	85.3%
Sysmiss		42	

## SR2: Age first smoke shisha

Data file: MALTA\_17

## Overview

Valid: 1231 Invalid: 30  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

How old were you when you first tried smoking shisha?

### CATEGORIES

Value	Category	Cases	
1	I have never tried smoking shisha	1058	85.9%
2	7 years old or younger	15	1.2%
3	8 or 9 years old	6	0.5%
4	10 or 11 years old	8	0.6%
5	12 or 13 years old	48	3.9%
6	14 or 15 years old	77	6.3%
7	16 years old or older	19	1.5%
Sysmiss		30	

## SR3: Smoke water pipe past month

Data file: MALTA\_17

## Overview

Valid: 1232 Invalid: 29  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	0	1125	91.3%
2	1-2	55	4.5%
3	3-5	20	1.6%
4	6-9	13	1.1%
5	10-19	5	0.4%
6	20-29	2	0.2%
7	all 30 days	12	1%
Sysmiss		29	

## SR4: Shisha smoking sessions per day

Data file: MALTA\_17

## Overview

Valid: 1225 Invalid: 36  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	I did not smoke shisha during the past 30 days	1136	92.7%
2	1 session per day	54	4.4%
3	2 sessions per day	11	0.9%
4	3 sessions per day	14	1.1%
5	4 or more sessions per day	10	0.8%
Sysmiss		36	

**MTR52: When you are smoking shisha****Data file: MALTA\_17****Overview**

Valid: 1226 Invalid: 35

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

**Questions and instructions**

## LITERAL QUESTION

When you are smoking shisha, do you use:

## CATEGORIES

Value	Category	Cases	
1	Your own mouthpiece only	79	6.4%
2	A shared mouthpiece	84	6.9%
3	Both	35	2.9%
4	I do not smoke shisha	1028	83.8%
Sysmiss		35	

**SR5: Stop smoking shisha now****Data file: MALTA\_17****Overview**

Valid: 1225 Invalid: 36

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

**Questions and instructions**

## LITERAL QUESTION

Do you want to stop smoking shisha now?

## CATEGORIES

Value	Category	Cases	
1	I have never smoked shisha	973	79.4%
2	I don't smoke shisha now	107	8.7%
3	Yes	25	2%
4	No	120	9.8%
Sysmiss		36	

**SR6: Tried stop shisha past year****Data file: MALTA\_17**

## Overview

Valid: 1225 Invalid: 36  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	I have never smoked shisha	994	81.1%
2	I did not smoke shisha during the past 12 months	55	4.5%
3	Yes	27	2.2%
4	No	149	12.2%
Sysmiss		36	

## SR7: Think other people's shisha smoking is harmful

Data file: MALTA\_17

## Overview

Valid: 1224 Invalid: 37  
 Type: Discrete Decimal: 0 Range: 1 - 4 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	Definitely not	137	11.2%
2	Probably not	190	15.5%
3	Probably yes	533	43.5%
4	Definitely yes	364	29.7%
Sysmiss		37	

## SR8: Where smoke shisha

Data file: MALTA\_17

## Overview

Valid: 1194 Invalid: 67  
 Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

The last time you smoked shisha during the past 30 days, where did you smoke it? (select only one response)

### CATEGORIES

Value	Category	Cases	
1	I did not smoke shisha during the past 30 days	1094	91.6%
2	At home	12	1%
3	At a coffee shop	12	1%
4	At a restaurant	10	0.8%
5	At a bar or club	66	5.5%
6	Other	0	0%
Sysmiss		67	

## SR9: Refuse to sell shisha due to age

Data file: MALTA\_17

### Overview

Valid: 1220 Invalid: 41  
 Type: Discrete Decimal: 0 Range: 1 - 3 Format: Numeric

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	I did not try to get shisha served to me during the past 30 days	1063	87.1%
2	Yes, someone refused to serve me shisha because of my age	33	2.7%
3	No, my age did not keep me from being served shisha	124	10.2%
Sysmiss		41	

## SR10: Health warnings on shisha tobacco packages

Data file: MALTA\_17

### Overview

Valid: 1219 Invalid: 42  
 Type: Discrete Decimal: 0 Range: 1 - 3 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	Cases	
1	Yes, but I didn't think much of them	150	12.3%
2	Yes, and they led me to think about quitting shisha smoking or not starting shisha smoking	89	7.3%
3	No	980	80.4%
Sysmiss		42	

## SR11: Best friends offered shisha

Data file: MALTA\_17

### Overview

Valid: 1223 Invalid: 38

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

## Questions and instructions

### LITERAL QUESTION

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

### CATEGORIES

Value	Category	Cases	
1	Definitely not	741	60.6%
2	Probably not	233	19.1%
3	Probably yes	185	15.1%
4	Definitely yes	64	5.2%
Sysmiss		38	

## SR12: Difficult to quit shisha

Data file: MALTA\_17

### Overview

Valid: 1220 Invalid: 41

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

## Questions and instructions

### LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	Definitely not	155	12.7%
2	Probably not	225	18.4%
3	Probably yes	571	46.8%
4	Definitely yes	269	22%
Sysmiss		41	

**SR13: Shisha help social gathering****Data file: MALTA\_17****Overview**

Valid: 1209 Invalid: 52

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

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	More comfortable	477	39.5%
2	Less comfortable	265	21.9%
3	No difference whether smoking shisha or not	467	38.6%
Sysmiss		52	

**SR14: I think I might enjoy smoking shisha****Data file: MALTA\_17****Overview**

Valid: 1216 Invalid: 45

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

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
1	I currently smoke shisha	76	6.3%



2	Strongly agree	49	4%
3	Agree	222	18.3%
4	Disagree	371	30.5%
5	Strongly disagree	498	41%
Sysmiss		45	

## STRATUM: stratum

Data file: MALTA\_17

### Overview

Valid: 1261 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
201701001		1261	100%

## PSU: psu

Data file: MALTA\_17

### Overview

Valid: 1261 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1		1261	100%

# study\_resources

## technical\_documents

### Codebook

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title	Codebook
filename	GYTSEURO2017_Malta_All_Schools_Region1_National_Web_Codebook_20180403_508tagged.pdf

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