

# Global Youth Tobacco Survey 2017

**Ministry of Health**

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## Identification

### SURVEY ID NUMBER

PLW\_2017\_GYTS\_v01\_M

### TITLE

Global Youth Tobacco Survey 2017

### COUNTRY

Name	Country code
Palau	PLW

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

This is the fifth GYTS conducted by Palau.

### ABSTRACT

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

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Individuals

## Version

### VERSION DESCRIPTION

Public-use dataset

## Scope

### NOTES

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

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

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

### TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

### KEYWORDS

Keyword
adolescents

noncommunicable diseases
risk factors
health surveys
tobacco

## Coverage

### GEOGRAPHIC COVERAGE

National

### UNIVERSE

School-going adolescents aged 13-15 years.

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Health

### FUNDING AGENCY/SPONSOR

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

## Sampling

### SAMPLING PROCEDURE

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

A total of 1,484 eligible students in grades 6 to 12 completed the survey, of which 637 were aged 13-15 years.

### RESPONSE RATE

The overall response rate was 92.7%.

### 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\_PLW\_2017\_GYTS\_v01\_M

### PRODUCERS

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

### DATE OF METADATA PRODUCTION

2020-06-01

DDI DOCUMENT VERSION

Identical to a metadata (PLW\_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>PALAU_17</b> National public-use dataset	1484	90



**Data file: PALAU\_17**

National public-use dataset

Cases:	1484
variables:	90

**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	PWR3	In what grade are you	In what grade/form are you?
V5	PWR4	Average spending money per week	During an average week, how much money do you have that you can spend on yourself, however you want?
V6	PWR5	Ethnicity	
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 pipe, water pipe, cigars, etc.?
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	CR11	Smoking first thing morning	Do you ever have a cigarette or feel like having a cigarette first thing in the morning?
V14	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?
V15	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.?
V16	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.?
V17	SLR2	Smokeless tobacco past 30 days	
V18	CR15	Want to stop smoking now	Do you want to stop smoking now?
V19	CR16	Tried stop smoking last year	During the past 12 months, did you ever try to stop smoking?
V20	CR17	Stop smoking if wanted to	Do you think you would be able to stop smoking if you wanted to?
V21	CR18	Received help/advice stop smoking	Have you ever received help or advice to help you stop smoking? (SELECT ONLY ONE RESPONSE)
V22	PWR21	Interested in joining quit smoking program	
V23	PWR22	Anyone you live with smoke tobacco	
V24	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?



ID	Name	Label	Question
V25	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.)?
V26	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.)?
V27	PWR26	Days people smoked in car	
V28	CR22	People smoke in school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V29	PWR28	Days smoke on school property	
V30	CR23	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?
V31	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.)?
V32	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.?
V33	PWR32	Obtain cigarettes past 30 days	
V34	PWR33	Anyone over 21 ask you to purchase tobacco	
V35	PWR34	Asked to show proof of age in store	
V36	CR27	Refuse to sell cigarettes 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?
V37	SLR11	Refuse to sell smokeless tobacco due to age	
V38	PWR37	Bought cigarettes last time	The last time you bought cigarettes during the past 30 days, how did you buy them?
V39	PWR38	Pay pack 20 cigarettes	On average, how much do you think a pack of 20 cigarettes costs?
V40	PWR39	Which have you seen or heard most past 30 days	
V41	PWR40	Where seen or heard most about prevention advertisements	
V42	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?
V43	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?
V44	CR32	Health warnings on cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V45	CR33	Taught dangers of tobacco	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V46	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?
V47	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.)?
V48	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?
V49	CR37	Tobacco brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?

ID	Name	Label	Question
V50	CR38	Offered you a free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V51	CR39	Best friends offered tobacco	If one of your best friends offered you a tobacco product, would you use it?
V52	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V53	PWR52	Smoke a cigarette any time next 12 months	
V54	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V55	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?
V56	CR43	Agree or disagree with the following	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V57	PWR56	Number of four closest friends smoke	
V58	PWR57	Smoking makes young people look cool or fit in	
V59	PWR58	Parents or guardians discussed dangers of smoking	
V60	PWR59	Young people risk harm if smoke 1-5 cigarettes	
V61	PWR60	Safe to smoke only a year or two	
V62	PWR61	Tried chewing betel nut	
V63	PWR62	Age chewed betel nut for first time	
V64	PWR63	Age added cigarettes or smokeless tobacco to betel nut chew	
V65	PWR64	Days chew betel nut past 30 days	
V66	PWR65	Add cigarettes or smokeless tobacco to betel nut chew past 30 days	
V67	PWR66	Number of betel nut chew with tobacco	
V68	PWR67	Days chew betel nut on school property	
V69	PWR68	Number of four closest friends chew betel nut	
V70	PWR69	Best friends offered betel nut	
V71	PWR70	How long before needing to chew betel nut	
V72	PWR71	Feel like chewing betel nut first thing in morning	
V73	PWR72	Will chew betel nut with cigarettes or smokeless tobacco in next 12 months	
V74	PWR73	Try to stop chewing betel nut with cigarettes or smokeless tobacco	
V75	PWR74	Able to stop chewing betel nut with cigarettes or smokeless tobacco	
V76	PWR75	Want to stop adding cigarettes or smokeless tobacco to betel nut chews	
V77	PWR76	Want to stop chewing betel nut	
V78	PWR77	Received help or advice to stop chewing betel nut	

ID	Name	Label	Question
V79	PWR78	Interested in joining program to quit chewing betel nut	
V80	PWR79	Parents or guardians discussed dangers of chewing betel nut with cigarettes or smokeless tobacco	
V81	PWR80	Anyone you live with chew betel nut with cigarettes or smokeless tobacco	
V82	PWR81	Days chewed betel nut with cigarettes or smokeless tobacco at home	
V83	PWR82	Obtain cigarettes or smokeless tobacco to chew with betel nut	
V84	PWR83	Usually obtain betel nut chew	
V85	PWR84	Think chewing betel nut with cigarettes or smokeless tobacco makes young people look cool or fit	
V86	PWR85	Young people risk harm chewing betel nut with cigarettes or smokeless tobacco	
V87	PWR86	Safe to chew betel nut with cigarettes or smokeless tobacco if quit	
V88	PWR87	Less harmful to chew betel nut with cigarettes or smokeless tobacco	
V89	Stratum	stratum	
V90	PSU	psu	

total: 90



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

Valid: 1484    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	1	767	51.7%
1.03448275862069		29	2%
1.03448275862069	1.03448275862069	0	0%
1.03571428571429		28	1.9%
1.03571428571429	1.03571428571429	0	0%
1.04	1.04	25	1.7%
1.04347826086957		46	3.1%
1.04347826086957	1.04347826086957	0	0%
1.04761904761905		21	1.4%
1.04761904761905	1.04761904761905	0	0%
1.05	1.05	20	1.3%
1.05263157894737		19	1.3%
1.05263157894737	1.05263157894737	0	0%
1.05882352941176	1.05882352941176	0	0%
1.05882352941176		17	1.1%
1.0625	1.0625	32	2.2%
1.06666666666667		15	1%
1.06666666666667	1.06666666666667	0	0%
1.08	1.08	25	1.7%
1.08695652173913	1.08695652173913	0	0%
1.08695652173913		23	1.5%
1.1	1.1	30	2%
1.10526315789474		19	1.3%
1.10526315789474	1.10526315789474	0	0%
1.11764705882353		51	3.4%
1.11764705882353	1.11764705882353	0	0%
1.15384615384615	1.15384615384615	0	0%
1.15384615384615		13	0.9%
1.16666666666667		36	2.4%
1.16666666666667	1.16666666666667	0	0%

1.1875	1.1875	16	1.1%
1.21052631578947	1.21052631578947	0	0%
1.21052631578947		19	1.3%
1.22222222222222	1.22222222222222	0	0%
1.22222222222222		9	0.6%
1.23529411764706		17	1.1%
1.23529411764706	1.23529411764706	0	0%
1.23809523809524		63	4.2%
1.23809523809524	1.23809523809524	0	0%
1.25	1.25	28	1.9%
1.28571428571429		7	0.5%
1.28571428571429	1.28571428571429	0	0%
1.3125	1.3125	16	1.1%
1.33333333333333	1.33333333333333	0	0%
1.33333333333333		15	1%
1.35714285714286		14	0.9%
1.35714285714286	1.35714285714286	0	0%
1.42857142857143		14	0.9%
1.42857142857143	1.42857142857143	0	0%
1.44444444444444	1.44444444444444	0	0%
1.44444444444444		9	0.6%
1.46666666666667		15	1%
1.46666666666667	1.46666666666667	0	0%
1.5	1.5	26	1.8%

## CR8: Cigarettes per day

Data file: PALAU\_17

### Overview

Valid: 1422 Invalid: 62

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)	968	68.1%
2	Less than 1 cigarette per day	124	8.7%

3	1 cigarette per day	102	7.2%
4	2 to 5 cigarettes per day	166	11.7%
5	6 to 10 cigarettes per day	34	2.4%
6	11 to 20 cigarettes per day	13	0.9%
7	More than 20 cigarettes per day	15	1.1%
Sysmiss		62	

## CR1: Custom age

Data file: PALAU\_17

### Overview

Valid: 1481 Invalid: 3

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	165	11.1%
2	12 years old	203	13.7%
3	13 years old	226	15.3%
4	14 years old	237	16%
5	15 years old	174	11.7%
6	16 years old	217	14.7%
7	17 years old or older	259	17.5%
Sysmiss		3	

## CR2: Sex

Data file: PALAU\_17

### Overview

Valid: 1477 Invalid: 7

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	736	49.8%
2	female	741	50.2%
Sysmiss		7	

**PWR3: In what grade are you****Data file: PALAU\_17****Overview**

Valid: 1478 Invalid: 6

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

**Questions and instructions**

## LITERAL QUESTION

In what grade/form are you?

## CATEGORIES

Value	Category	Cases	
1	6th	262	17.7%
2	7th	218	14.7%
3	8th	226	15.3%
4	9th	219	14.8%
5	10th	191	12.9%
6	11th	184	12.4%
7	12th	173	11.7%
8	Ungraded or other grade	5	0.3%
Sysmiss		6	

**PWR4: Average spending money per week****Data file: PALAU\_17****Overview**

Valid: 1481 Invalid: 3

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	260	17.6%
2	Less than \$5	405	27.3%
3	\$5 to \$9.99	341	23%
4	\$10 to \$14.99	159	10.7%
5	\$15 to \$19.99	75	5.1%
6	\$20 to \$24.99	90	6.1%
7	\$25 or more	151	10.2%
Sysmiss		3	

## PWR5: Ethnicity

Data file: PALAU\_17

### Overview

Valid: 1479 Invalid: 5  
 Type: Discrete Decimal: 0 Range: 1 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Palauan	1257	85%
2	Other Pacific Islander	45	3%
3	Asian (including Filipino	145	9.8%
4	Black or African American	10	0.7%
5	Caucasian	5	0.3%
6	Other than the above	17	1.1%
Sysmiss		5	

## CR5: Tried smoking

Data file: PALAU\_17

### Overview

Valid: 1433 Invalid: 51  
 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	894	62.4%
2	No	539	37.6%
Sysmiss		51	

**CR6: Age first cigarette****Data file: PALAU\_17****Overview**

Valid: 1458 Invalid: 26

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	581	39.8%
2	7 years old or younger	97	6.7%
3	8 or 9 years old	106	7.3%
4	10 or 11 years old	200	13.7%
5	12 or 13 years old	295	20.2%
6	14 or 15 years old	135	9.3%
7	16 years old or older	44	3%
Sysmiss		26	

**CR7: Smoked past 30 days****Data file: PALAU\_17****Overview**

Valid: 1418 Invalid: 66

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

**Questions and instructions**

## LITERAL QUESTION

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

## CATEGORIES

Value	Category	Cases	
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1	0 days	975	68.8%
2	1 or 2 days	169	11.9%
3	3 to 5 days	67	4.7%
4	6 to 9 days	53	3.7%
5	10 to 19 days	37	2.6%
6	20 to 29 days	31	2.2%
7	All 30 days	86	6.1%
Sysmiss		66	

## CR9: Tried other tobacco

Data file: PALAU\_17

### Overview

Valid: 1446 Invalid: 38

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	336	23.2%
2	no	1110	76.8%
Sysmiss		38	

## CR10: Used other tobacco past month

Data file: PALAU\_17

### Overview

Valid: 1445 Invalid: 39

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 cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?

#### CATEGORIES

Value	Category	Cases	
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1	yes	143	9.9%
2	no	1302	90.1%
Sysmiss		39	

## CR11: Smoking first thing morning

Data file: PALAU\_17

### Overview

Valid: 1472 Invalid: 12

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	790	53.7%
2	No, I don't smoke tobacco or feel like smoking tobacco first thing in the morning	449	30.5%
3	Yes, I sometimes smoke tobacco or feel like smoking tobacco first thing in the morning	175	11.9%
4	Yes, I always smoke tobacco or feel like smoking tobacco first thing in the morning	58	3.9%
Sysmiss		12	

## CR12: How soon feel strong desire

Data file: PALAU\_17

### Overview

Valid: 1481 Invalid: 3

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	892	60.2%
2	I never feel a strong desire to smoke again after smoking tobacco	371	25.1%
3	Within 60 minutes	141	9.5%
4	1 to 2 hours	28	1.9%

5	More than 2 hours to 4 hours	8	0.5%
6	More than 4 hours but less than one full day	20	1.4%
7	1 to 3 days	8	0.5%
8	4 days or more	13	0.9%
Sysmiss		3	

### CR13: Tried smokeless tobacco

Data file: PALAU\_17

#### Overview

Valid: 1422 Invalid: 62

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	375	26.4%
2	No	1047	73.6%
Sysmiss		62	

### CR14: Smokeless tobacco past month

Data file: PALAU\_17

#### Overview

Valid: 1403 Invalid: 81

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	225	16%
2	No	1178	84%
Sysmiss		81	

**SLR2: Smokeless tobacco past 30 days****Data file: PALAU\_17****Overview**

Valid: 1484    Invalid: 0  
 Type: Discrete    Decimal: 0    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	0 days	1165	78.5%
2	1 or 2 days	111	7.5%
3	3 to 5 days	53	3.6%
4	6 to 9 days	39	2.6%
5	10 to 19 days	18	1.2%
6	20 to 29 days	7	0.5%
7	all 30 days	91	6.1%

**CR15: Want to stop smoking now****Data file: PALAU\_17****Overview**

Valid: 1480    Invalid: 4  
 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	604	40.8%
2	I do not smoke now	466	31.5%
3	Yes	311	21%
4	No	99	6.7%
Sysmiss		4	

**CR16: Tried stop smoking last year****Data file: PALAU\_17****Overview**

Valid: 1474 Invalid: 10

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	639	43.4%
2	I did not smoke during the past 12 months	317	21.5%
3	Yes	397	26.9%
4	No	121	8.2%
Sysmiss		10	

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

Valid: 1477 Invalid: 7

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	619	41.9%
2	I don't smoke now	350	23.7%
3	Yes	382	25.9%
4	No	126	8.5%
Sysmiss		7	

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

## Overview

Valid: 1478    Invalid: 6  
 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	715	48.4%
2	Yes, from a program or professional	86	5.8%
3	Yes, from a friend	202	13.7%
4	Yes, from a family member	145	9.8%
5	Yes, from both programs or professionals and from friends or family members	159	10.8%
6	No	171	11.6%
Sysmiss		6	

## PWR21: Interested in joining quit smoking program

Data file: PALAU\_17

## Overview

Valid: 1466    Invalid: 18  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I have never smoked	624	42.6%
2	I don't smoke now	334	22.8%
3	Yes, I would be interested to join	305	20.8%
4	No, I would not be interested to join	203	13.8%
Sysmiss		18	

## PWR22: Anyone you live with smoke tobacco

Data file: PALAU\_17

## Overview

Valid: 1460    Invalid: 24  
 Type: Discrete    Decimal: 0    Range: 1 - 2    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	724	49.6%
2	No	736	50.4%
Sysmiss		24	

## CR19: Days people smoke in your home

Data file: PALAU\_17

### Overview

Valid: 1483 Invalid: 1  
 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	954	64.3%
2	1-2	196	13.2%
3	3-4	90	6.1%
4	5-6	31	2.1%
5	7	212	14.3%
Sysmiss		1	

## CR20: Days people smoked enclosed public

Data file: PALAU\_17

### Overview

Valid: 1469 Invalid: 15  
 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, cafes, restaurants, shopping malls, etc.)?

### CATEGORIES

Value	Category	Cases	
1	0	762	51.9%
2	1-2	262	17.8%
3	3-4	137	9.3%
4	5-6	84	5.7%
5	7	224	15.2%
Sysmiss		15	

## CR21: Days people smoked open public

Data file: PALAU\_17

### Overview

Valid: 1483 Invalid: 1  
 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, sidewalks, entrances to buildings, parks, swimming pools, etc)?

#### CATEGORIES

Value	Category	Cases	
1	0	672	45.3%
2	1 to 2	340	22.9%
3	3 to 4	150	10.1%
4	5 to 6	82	5.5%
5	7	239	16.1%
Sysmiss		1	

## PWR26: Days people smoked in car

Data file: PALAU\_17

### Overview

Valid: 1480 Invalid: 4  
 Type: Discrete Decimal: 0 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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1	0	1085	73.3%
2	1 to 2	228	15.4%
3	3 to 4	93	6.3%
4	5 to 6	27	1.8%
5	7	47	3.2%
Sysmiss		4	

## CR22: People smoke in school

Data file: PALAU\_17

### Overview

Valid: 1465 Invalid: 19

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	761	51.9%
2	no	704	48.1%
Sysmiss		19	

## PWR28: Days smoke on school property

Data file: PALAU\_17

### Overview

Valid: 1484 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	0 days	1268	85.4%
2	1 or 2 days	94	6.3%
3	3 to 5 days	36	2.4%
4	6 to 9 days	30	2%
5	10 to 19 days	9	0.6%

6	20 to 29 days	9	0.6%
7	all 30 days	38	2.6%

## CR23: Think other people smoking harmful

Data file: PALAU\_17

### Overview

Valid: 1477 Invalid: 7

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	117	7.9%
2	Probably not	110	7.4%
3	Probably yes	318	21.5%
4	Definitely yes	932	63.1%
Sysmiss		7	

## CR24: Banning smoking inside enclosed public

Data file: PALAU\_17

### Overview

Valid: 1474 Invalid: 10

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	948	64.3%
2	no	526	35.7%
Sysmiss		10	

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

Valid: 1462 Invalid: 22

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 a park, a beach, playgrounds, building entrances, public transport stops, walking down the street, etc.?

## CATEGORIES

Value	Category	Cases	
1	Yes	800	54.7%
2	No	662	45.3%
Sysmiss		22	

**PWR32: Obtain cigarettes past 30 days****Data file: PALAU\_17****Overview**

Valid: 1479 Invalid: 5

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I did not smoke any cigarettes during the past 30 days	1013	68.5%
2	I bought them in a store, shop or gas station	106	7.2%
3	I gave someone else money to buy them for me	69	4.7%
4	I got them from a family member	50	3.4%
5	A person under 21 years old gave them to me (not a family member)	63	4.3%
6	A person older than 21 years old gave them to me (not a family member)	17	1.1%
7	I stole them	23	1.6%
8	I got them some other way	138	9.3%
Sysmiss		5	

**PWR33: Anyone over 21 ask you to purchase tobacco****Data file: PALAU\_17**

## Overview

Valid: 1465   Invalid: 19  
 Type: Discrete   Decimal: 0   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	203	13.9%
2	No	1262	86.1%
Sysmiss		19	

## PWR34: Asked to show proof of age in store

Data file: PALAU\_17

## Overview

Valid: 1479   Invalid: 5  
 Type: Discrete   Decimal: 0   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I did not try to buy cigarettes or smokeless tobacco in a store during the past 30 days	1192	80.6%
2	Yes, I was asked to show proof of age	120	8.1%
3	No, I was not asked to show proof of age	167	11.3%
Sysmiss		5	

## CR27: Refuse to sell cigarettes due to age

Data file: PALAU\_17

## Overview

Valid: 1477   Invalid: 7  
 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	I did not try to buy cigarettes during the past 30 days	1165	78.9%
2	Yes, someone refused to sell me cigarettes because of my age	132	8.9%
3	No, my age did not keep me from buying cigarettes	180	12.2%
Sysmiss		7	

## SLR11: Refuse to sell smokeless tobacco due to age

Data file: PALAU\_17

### Overview

Valid: 1473 Invalid: 11

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I did not try to buy smokeless tobacco during the past 30 days	1190	80.8%
2	Yes, someone refused to sell me smokeless tobacco because of my age	114	7.7%
3	No, no one refused to sell me smokeless tobacco because of my age	169	11.5%
Sysmiss		11	

## PWR37: Bought cigarettes last time

Data file: PALAU\_17

### Overview

Valid: 1477 Invalid: 7

Type: Discrete Decimal: 0 Range: 1 - 6 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	Cases	
1	I did not buy cigarettes during the past 30 days	1149	77.8%
2	I bought them in a pack	182	12.3%
3	I bought individual sticks (singles)	121	8.2%
4	I bought them in a carton	17	1.2%
5	I bought tobacco and rolled my own	8	0.5%

Sysmiss		7	
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## PWR38: Pay pack 20 cigarettes

Data file: PALAU\_17

### Overview

Valid: 1472 Invalid: 12

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 \$2.00	47	3.2%
2	\$2.00 to \$4.99	59	4%
3	\$5.00 to \$7.99	588	39.9%
4	\$8.00 to \$10.99	140	9.5%
5	\$11.00 to \$13.99	12	0.8%
6	\$14.00 or more	84	5.7%
7	I don't know	542	36.8%
Sysmiss		12	

## PWR39: Which have you seen or heard most past 30 days

Data file: PALAU\_17

### Overview

Valid: 1447 Invalid: 37

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I have not seen any kind of advertising about cigarettes or other tobacco products	918	63.4%
2	Advertising about the prevention of cigarette and/or other tobacco use	417	28.8%
3	Advertising for cigarettes and/or other tobacco products	112	7.7%
Sysmiss		37	



**PWR40: Where seen or heard most about prevention advertisements****Data file: PALAU\_17****Overview**

Valid: 1480    Invalid: 4  
 Type: Discrete    Decimal: 0    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I have not seen or heard any advertisements about the prevention of cigarettes or any tobacco use	685	46.3%
2	Television	273	18.4%
3	Radio	47	3.2%
4	Billboards	55	3.7%
5	Posters	242	16.4%
6	Newspapers	51	3.4%
7	Magazines	23	1.6%
8	Internet	104	7%
Sysmiss		4	

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

Valid: 1460    Invalid: 24  
 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	646	44.2%
2	no	814	55.8%
Sysmiss		24	

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

Valid: 1468 Invalid: 16

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	579	39.4%
2	yes	396	27%
3	no	493	33.6%
Sysmiss		16	

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

Valid: 1477 Invalid: 7

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	456	30.9%
2	Yes, and they led me to think about quitting smoking or not starting smoking	425	28.8%
3	No	596	40.4%
Sysmiss		7	

**CR33: Taught dangers of tobacco****Data file: PALAU\_17**

## Overview

Valid: 1480   Invalid: 4  
 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	808	54.6%
2	no	414	28%
3	do not know	258	17.4%
Sysmiss		4	

## CR34: See people using tobacco TV

Data file: PALAU\_17

## Overview

Valid: 1462   Invalid: 22  
 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	154	10.5%
2	Yes	950	65%
3	No	358	24.5%
Sysmiss		22	

## CR35: See tobacco advertisements

Data file: PALAU\_17

## Overview

Valid: 1476   Invalid: 8  
 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	353	23.9%
2	Yes	320	21.7%
3	No	803	54.4%
Sysmiss		8	

## CR36: Wear/use tobacco name

Data file: PALAU\_17

### Overview

Valid: 1476 Invalid: 8

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	208	14.1%
2	maybe	524	35.5%
3	no	744	50.4%
Sysmiss		8	

## CR37: Tobacco brand logo

Data file: PALAU\_17

### Overview

Valid: 1391 Invalid: 93

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	222	16%
2	no	1169	84%
Sysmiss		93	

## CR38: Offered you a free tobacco

Data file: PALAU\_17

### Overview

Valid: 1447 Invalid: 37

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	111	7.7%
2	no	1336	92.3%
Sysmiss		37	

## CR39: Best friends offered tobacco

Data file: PALAU\_17

### Overview

Valid: 1477 Invalid: 7

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	849	57.5%
2	Probably not	246	16.7%
3	Probably yes	281	19%

4	Definitely yes	101	6.8%
Sysmiss		7	

## CR40: Use tobacco next 12 months

Data file: PALAU\_17

### Overview

Valid: 1472 Invalid: 12

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	874	59.4%
2	Probably not	237	16.1%
3	Probably yes	254	17.3%
4	Definitely yes	107	7.3%
Sysmiss		12	

## PWR52: Smoke a cigarette any time next 12 months

Data file: PALAU\_17

### Overview

Valid: 1481 Invalid: 3

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	939	63.4%
2	Probably not	224	15.1%
3	Probably yes	210	14.2%
4	Definitely yes	108	7.3%
Sysmiss		3	

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

Valid: 1476   Invalid: 8  
 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	206	14%
2	Probably not	199	13.5%
3	Probably yes	585	39.6%
4	Definitely yes	486	32.9%
Sysmiss		8	

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

Valid: 1445   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	359	24.8%
2	Less comfortable	410	28.4%
3	No difference from non-smokers	676	46.8%
Sysmiss		39	

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

## Overview

Valid: 1479    Invalid: 5  
 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	135	9.1%
2	Strongly agree	75	5.1%
3	Agree	148	10%
4	Disagree	398	26.9%
5	Strongly disagree	723	48.9%
Sysmiss		5	

## PWR56: Number of four closest friends smoke

Data file: PALAU\_17

## Overview

Valid: 1480    Invalid: 4  
 Type: Discrete    Decimal: 0    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	None	522	35.3%
2	One	170	11.5%
3	Two	151	10.2%
4	Three	108	7.3%
5	Four or more	330	22.3%
6	Not sure	199	13.4%
Sysmiss		4	

## PWR57: Smoking makes young people look cool or fit in

Data file: PALAU\_17



## Overview

Valid: 1464   Invalid: 20  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Definitely not	978	66.8%
2	Probably not	238	16.3%
3	Probably yes	178	12.2%
4	Definitely yes	70	4.8%
Sysmiss		20	

## PWR58: Parents or guardians discussed dangers of smoking

Data file: PALAU\_17

## Overview

Valid: 1475   Invalid: 9  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Mother/ Grandmother/ Female guardian only	221	15%
2	Father/ Grandfather/ Male guardian only	101	6.8%
3	Both A and B	640	43.4%
4	Neither	513	34.8%
Sysmiss		9	

## PWR59: Young people risk harm if smoke 1-5 cigarettes

Data file: PALAU\_17

## Overview

Valid: 1477   Invalid: 7  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Definitely not	174	11.8%
2	Probably not	138	9.3%
3	Probably yes	350	23.7%
4	Definitely yes	815	55.2%
Sysmiss		7	

## PWR60: Safe to smoke only a year or two

Data file: PALAU\_17

### Overview

Valid: 1471 Invalid: 13

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Definitely not	842	57.2%
2	Probably not	357	24.3%
3	Probably yes	187	12.7%
4	Definitely yes	85	5.8%
Sysmiss		13	

## PWR61: Tried chewing betel nut

Data file: PALAU\_17

### Overview

Valid: 1457 Invalid: 27

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Yes	614	42.1%
2	No	843	57.9%
Sysmiss		27	

**PWR62: Age chewed betel nut for first time****Data file: PALAU\_17****Overview**

Valid: 1482 Invalid: 2

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut	815	55%
2	7 years old or younger	176	11.9%
3	8-9 years old	81	5.5%
4	10-11 years old	114	7.7%
5	12-13 years old	132	8.9%
6	14-15 years old	108	7.3%
7	16-17 years old	43	2.9%
8	18 years old or older	13	0.9%
Sysmiss		2	

**PWR63: Age added cigarettes or smokeless tobacco to betel nut chew****Data file: PALAU\_17****Overview**

Valid: 1479 Invalid: 5

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut with cigarettes or smokeless tobacco	917	62%
2	7 years old or younger	88	5.9%
3	8-9 years old	64	4.3%
4	10-11 years old	100	6.8%
5	12-13 years old	136	9.2%
6	14-15 years old	118	8%
7	16-17 years old	46	3.1%
8	18 years old or older	10	0.7%
Sysmiss		5	

**PWR64: Days chew betel nut past 30 days****Data file: PALAU\_17****Overview**

Valid: 1479    Invalid: 5  
 Type: Discrete    Decimal: 0    Range: 1 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut with or without cigarettes or smokeless tobacco	1012	68.4%
2	1 or 2 days	147	9.9%
3	3 to 5 days	85	5.7%
4	6 to 9 days	38	2.6%
5	10 to 19 days	28	1.9%
6	20 to 29 days	26	1.8%
7	all 30 days	143	9.7%
Sysmiss		5	

**PWR65: Add cigarettes or smokeless tobacco to betel nut chew past 30 days****Data file: PALAU\_17****Overview**

Valid: 1469    Invalid: 15  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut during the past 30 days	1006	68.5%
2	No, I did not add cigarettes or smokeless tobacco to my betel nut chew	95	6.5%
3	Yes, I usually added cigarettes	328	22.3%
4	Yes, I usually added smokeless tobacco	40	2.7%
Sysmiss		15	

**PWR66: Number of betel nut chew with tobacco****Data file: PALAU\_17**

## Overview

Valid: 1476 Invalid: 8  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut with tobacco during the past 30 days	1053	71.3%
2	1-5 elaus	256	17.3%
3	6-10 elaus	74	5%
4	11-15 elaus	28	1.9%
5	16-20 elaus	13	0.9%
6	21-25 elaus	10	0.7%
7	More than 25 elaus	42	2.8%
Sysmiss		8	

## PWR67: Days chew betel nut on school property

Data file: PALAU\_17

## Overview

Valid: 1477 Invalid: 7  
 Type: Discrete Decimal: 0 Range: 1 - 7 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut during the past 30 days	1124	76.1%
2	1 or 2 days	130	8.8%
3	3 to 5 days	59	4%
4	6 to 9 days	35	2.4%
5	10 to 19 days	18	1.2%
6	20 to 29 days	19	1.3%
7	all 30 days	92	6.2%
Sysmiss		7	

## PWR68: Number of four closest friends chew betel nut

Data file: PALAU\_17

## Overview

Valid: 1477   Invalid: 7  
 Type: Discrete   Decimal: 0   Range: 1 - 6   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	None	584	39.5%
2	One	162	11%
3	Two	126	8.5%
4	Three	94	6.4%
5	Four or more	343	23.2%
6	Not sure	168	11.4%
Sysmiss		7	

## PWR69: Best friends offered betel nut

Data file: PALAU\_17

## Overview

Valid: 1461   Invalid: 23  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Definitely not	978	66.9%
2	Probably not	130	8.9%
3	Probably yes	200	13.7%
4	Definitely yes	153	10.5%
Sysmiss		23	

## PWR70: How long before needing to chew betel nut

Data file: PALAU\_17

## Overview

Valid: 1480   Invalid: 4  
 Type: Discrete   Decimal: 0   Range: 1 - 8   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I don't chew betel nut with cigarettes or smokeless tobacco	1007	68%
2	I never feel a strong desire to chew again after chewing with tobacco	133	9%
3	Less than 1 hour	108	7.3%
4	1 to 3 hours	47	3.2%
5	More than 3 hours but less than a day	34	2.3%
6	A whole day	35	2.4%
7	Several days	26	1.8%
8	A week or more	90	6.1%
Sysmiss		4	

### PWR71: Feel like chewing betel nut first thing in morning

Data file: PALAU\_17

#### Overview

Valid: 1476 Invalid: 8

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I don't chew betel nut with cigarettes or smokeless tobacco.	966	65.4%
2	No, I don't chew or feel like chewing betel nut with cigarettes or smokeless tobacco first thing in the morning	305	20.7%
3	Yes, I sometimes chew or feel like chewing betel nut with cigarettes or smokeless tobacco first thing in the morning	182	12.3%
4	Yes, I always chew or feel like chewing betel nut with cigarettes or smokeless tobacco early in the morning	23	1.6%
Sysmiss		8	

### PWR72: Will chew betel nut with cigarettes or smokeless tobacco in next 12 months

Data file: PALAU\_17

#### Overview

Valid: 1462 Invalid: 22

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Definitely not	994	68%
2	Probably not	154	10.5%
3	Probably yes	166	11.4%
4	Definitely yes	148	10.1%
Sysmiss		22	

### PWR73: Try to stop chewing betel nut with cigarettes or smokeless tobacco

Data file: PALAU\_17

#### Overview

Valid: 1478    Invalid: 6  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut with cigarettes or smokeless tobacco	947	64.1%
2	I did not chew betel nut with cigarettes or smokeless tobacco in the past 12 months	144	9.7%
3	Yes	212	14.3%
4	No	175	11.8%
Sysmiss		6	

### PWR74: Able to stop chewing betel nut with cigarettees or smokeless tobacco

Data file: PALAU\_17

#### Overview

Valid: 1474    Invalid: 10  
 Type: Discrete    Decimal: 0    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut with cigarettes or smokeless tobacco	923	62.6%
2	I don't chew betel nut with cigarettes or smokeless tobacco now	148	10%



3	Yes	271	18.4%
4	No	132	9%
Sysmiss		10	

### PWR75: Want to stop adding cigarettes or smokeless tobacco to betel nut chews

Data file: PALAU\_17

#### Overview

Valid: 1458 Invalid: 26

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	I do not chew betel nut at all	961	65.9%
2	I do not add cigarettes or smokeless tobacco to betel nut chew	117	8%
3	Yes, I want to stop adding cigarettes or smokeless tobacco to my betel nut chews	180	12.3%
4	No, I don't want to stop adding cigarettes or smokeless tobacco to my betel nut chews	200	13.7%
Sysmiss		26	

### PWR76: Want to stop chewing betel nut

Data file: PALAU\_17

#### Overview

Valid: 1471 Invalid: 13

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut	869	59.1%
2	I don't chew betel nut now	210	14.3%
3	Yes	187	12.7%
4	No	205	13.9%
Sysmiss		13	

**PWR77: Received help or advice to stop chewing betel nut****Data file: PALAU\_17****Overview**

Valid: 1474 Invalid: 10

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I have never chewed betel nut	873	59.2%
2	Yes, from a program or professional	102	6.9%
3	Yes, from a friend	84	5.7%
4	Yes, from a family member	154	10.4%
5	Yes, from both programs or professionals and from friends or family members	66	4.5%
6	No	195	13.2%
Sysmiss		10	

**PWR78: Interested in joining program to quit chewing betel nut****Data file: PALAU\_17****Overview**

Valid: 1452 Invalid: 32

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	I do not chew betel nut at all	953	65.6%
2	I do not add cigarettes or smokeless tobacco to betel nut chew	85	5.9%
3	Yes, I would be interested to join	205	14.1%
4	No, I would not be interested to join	209	14.4%
Sysmiss		32	

**PWR79: Parents or guardians discussed dangers of chewing betel nut with cigarettes or smokeless tobacco****Data file: PALAU\_17**

## Overview

Valid: 1470   Invalid: 14  
 Type: Discrete   Decimal: 0   Range: 1 - 4   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Mother/ Grandmother/ Female guardian only	273	18.6%
2	Father/ Grandfather/ Male guardian only	85	5.8%
3	Both A and B	517	35.2%
4	Neither	595	40.5%
Sysmiss		14	

## PWR80: Anyone you live with chew betel nut with cigarettes or smokeless tobacco

Data file: PALAU\_17

## Overview

Valid: 1415   Invalid: 69  
 Type: Discrete   Decimal: 0   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	1037	73.3%
2	No	378	26.7%
Sysmiss		69	

## PWR81: Days chewed betel nut with cigarettes or smokeless tobacco at home

Data file: PALAU\_17

## Overview

Valid: 1453   Invalid: 31  
 Type: Discrete   Decimal: 0   Range: 1 - 5   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	0	520	35.8%

2	1 to 2	141	9.7%
3	3 to 4	85	5.8%
4	5 to 6	53	3.6%
5	7	654	45%
Sysmiss		31	

## PWR82: Obtain cigarettes or smokeless tobacco to chew with betel nut

Data file: PALAU\_17

### Overview

Valid: 1477 Invalid: 7

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut	1050	71.1%
2	I bought them in a store, shop or gas station	109	7.4%
3	I gave someone else money to buy for me	63	4.3%
4	A person under 21 years old gave them to me (not a family member)	39	2.6%
5	A person older than 21 years old gave them to me (not a family member)	27	1.8%
6	I gave someone else money to buy them for me	19	1.3%
7	I stole them	12	0.8%
8	I got them some other way	158	10.7%
Sysmiss		7	

## PWR83: Usually obtain betel nut chew

Data file: PALAU\_17

### Overview

Valid: 1469 Invalid: 15

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

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	I did not chew betel nut	1006	68.5%
2	I have my own bag (tet)	134	9.1%

3	I usually got them from someone in my family	180	12.3%
4	I usually got them from a friend or other people I know	149	10.1%
Sysmiss		15	

### PWR84: Think chewing betel nut with cigarettes or smokeless tobacco makes young people look cool or fit

Data file: PALAU\_17

#### Overview

Valid: 1458 Invalid: 26

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Definitely not	1053	72.2%
2	Probably not	248	17%
3	Probably yes	114	7.8%
4	Definitely yes	43	2.9%
Sysmiss		26	

### PWR85: Young people risk harm chewing betel nut with cigarettes or smokeless tobacco

Data file: PALAU\_17

#### Overview

Valid: 1464 Invalid: 20

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

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	Definitely not	261	17.8%
2	Probably not	178	12.2%
3	Probably yes	407	27.8%
4	Definitely yes	618	42.2%
Sysmiss		20	

**PWR86: Safe to chew betel nut with cigarettes or smokeless tobacco if quit****Data file: PALAU\_17****Overview**

Valid: 1459 Invalid: 25

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Definitely not	794	54.4%
2	Probably not	336	23%
3	Probably yes	227	15.6%
4	Definitely yes	102	7%
Sysmiss		25	

**PWR87: Less harmful to chew betel nut with cigarettes or smokeless tobacco****Data file: PALAU\_17****Overview**

Valid: 1453 Invalid: 31

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

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Definitely not	531	36.5%
2	Probably not	290	20%
3	Probably yes	422	29%
4	Definitely yes	210	14.5%
Sysmiss		31	

**STRATUM: stratum****Data file: PALAU\_17****Overview**

Valid: 1484 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
201701001	201701001	461	31.1%
201701002	201701002	230	15.5%
201701003	201701003	129	8.7%
201701004	201701004	100	6.7%
201701005	201701005	86	5.8%
201701006	201701006	71	4.8%
201701007	201701007	55	3.7%
201701008	201701008	64	4.3%
201701009	201701009	54	3.6%
201701010	201701010	48	3.2%
201701011	201701011	39	2.6%
201701012	201701012	29	2%
201701013	201701013	27	1.8%
201701014	201701014	14	0.9%
201701015	201701015	24	1.6%
201701016	201701016	15	1%
201701017	201701017	19	1.3%
201701018	201701018	7	0.5%
201701019	201701019	4	0.3%
201701020	201701020	4	0.3%
201701021	201701021	4	0.3%

### PSU: psu

Data file: PALAU\_17

### Overview

Valid: 1484 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	1	16	1.1%
2	2	21	1.4%

3	3	18	1.2%
4	4	17	1.1%
5	5	15	1%
6	6	17	1.1%
7	7	17	1.1%
8	8	19	1.3%
9	9	21	1.4%
10	10	21	1.4%
11	11	19	1.3%
12	12	17	1.1%
13	13	9	0.6%
14	14	19	1.3%
15	15	9	0.6%
16	16	15	1%
17	17	14	0.9%
18	18	16	1.1%
19	19	17	1.1%
20	20	14	0.9%
21	21	5	0.3%
22	22	25	1.7%
23	23	16	1.1%
24	24	3	0.2%
25	25	20	1.3%
26	26	10	0.7%
27	27	21	1.4%
28	28	17	1.1%
29	29	13	0.9%
30	30	30	2%
31	31	28	1.9%
32	32	29	2%
33	33	25	1.7%
34	34	23	1.5%
35	35	21	1.4%
36	36	23	1.5%
37	37	26	1.8%
38	38	25	1.7%
39	39	19	1.3%
40	40	19	1.3%
41	41	16	1.1%



42	42	15	1%
43	43	16	1.1%
44	44	16	1.1%
45	45	15	1%
46	46	13	0.9%
47	47	15	1%
48	48	23	1.5%
49	49	21	1.4%
50	50	18	1.2%
51	51	23	1.5%
52	52	10	0.7%
53	53	10	0.7%
54	54	11	0.7%
55	55	10	0.7%
56	56	7	0.5%
57	57	8	0.5%
58	58	9	0.6%
59	59	10	0.7%
60	60	11	0.7%
61	61	22	1.5%
62	62	20	1.3%
63	63	13	0.9%
64	64	16	1.1%
65	65	22	1.5%
66	66	19	1.3%
67	67	14	0.9%
68	68	26	1.8%
69	69	17	1.1%
70	70	21	1.4%
71	71	18	1.2%
72	72	19	1.3%
73	73	17	1.1%
74	74	19	1.3%
75	75	16	1.1%
76	76	13	0.9%
77	77	15	1%
78	78	11	0.7%
79	79	13	0.9%
80	80	10	0.7%

81	81	11	0.7%
82	82	8	0.5%
83	83	10	0.7%
84	84	9	0.6%
85	85	8	0.5%
86	86	6	0.4%
87	87	4	0.3%
88	88	4	0.3%
89	89	9	0.6%
90	90	5	0.3%
91	91	6	0.4%
92	92	4	0.3%
93	93	2	0.1%
94	94	10	0.7%
95	95	3	0.2%
96	96	8	0.5%
97	97	4	0.3%
98	98	7	0.5%
99	99	3	0.2%
100	100	2	0.1%
101	101	2	0.1%
102	102	1	0.1%
103	103	1	0.1%
104	104	2	0.1%
105	105	2	0.1%
106	106	2	0.1%
107	107	1	0.1%
108	108	1	0.1%
109	109	2	0.1%

# study\_resources

## reports

### Fact Sheet

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title Fact Sheet

filename Palau\_GYTS2017\_Factsheet\_Ages13-15\_Final\_06192018\_TAG508.pdf

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## technical\_documents

### Codebook

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title Codebook

filename GYTSPRO2017\_Palau\_All\_Schools\_Region1\_National\_Web\_Codebook\_20180514\_508tagged.pdf

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