

Global Youth Tobacco Survey 2017

report_generated_on: December 15, 2023

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

Identification

SURVEY ID NUMBER

GUM_2017_GYTS_v01_M

TITLE

Global Youth Tobacco Survey 2017

COUNTRY

Name	Country code
Guam	GUM

STUDY TYPE

Other Household Survey [hh/oth]

SERIES INFORMATION

This is the third GYTS conducted by Guam.

ABSTRACT

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

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals

Version

VERSION DESCRIPTION

Public-use dataset

Scope

NOTES

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

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

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

TOPICS

Topic	Vocabulary
Global Youth Tobacco Survey (GYTS)	Survey

KEYWORDS

Keyword
adolescents

noncommunicable diseases
risk factors
health surveys
tobacco

Coverage

GEOGRAPHIC COVERAGE

National

UNIVERSE

School-going adolescents aged 13-15 years.

Producers and sponsors

FUNDING AGENCY/SPONSOR

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

Sampling

SAMPLING PROCEDURE

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

A total of 2,506 eligible students in grades 6-12 completed the survey, of which 1,129 were aged 13-15 years.

RESPONSE RATE

The overall response rate was 70.7%.

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	Link

ACCESS CONDITIONS

The user undertakes:

- (1) to acknowledge the data source.
- (2) to share any planned publications with WHO prior to publication.
- (3) to offer co-authorship of any reports or publications using the survey results to the coordinator of the survey.
- (4) to use the data for non-commercial, not-for-profit public health purposes only.

CITATION REQUIREMENTS

Publications based on GYTS data should use the following acknowledgement:

"This paper uses data from the Global Youth Tobacco Survey (GYTS). GYTS is supported by the World Health Organization and the US Centers for Disease Control and Prevention."

Disclaimer and copyrights

DISCLAIMER

The data is being distributed without warranty of any kind. The responsibility for the use of the data lies with the user. In no event shall the World Health Organization be liable for damages arising from its use.

Metadata production

DDI DOCUMENT ID

DDI_GUM_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

2019-05-20

DDI DOCUMENT VERSION

Identical to a metadata (GUM_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

Data file	Cases	variables
GUAM_17 National public-use dataset	2506	78

Data file: GUAM_17

National public-use dataset

Cases: 2506

variables: 78

variables

ID	Name	Label	Question
V1	FinalWgt	finalwgt	
V2	CR1	Custom age	How old are you?
V3	CR2	Sex	Are you a boy or a girl?
V4	GUR3	In what grade are you	In what grade/form are you?
V5	GUR4	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 cigars, cigarillos, pipe, waterpipes/hookah/shisha/narguileh)?
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 chewing tobacco)?
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, cafes, restaurants, shopping malls, etc.)?
V22	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)?
V23	CR22	People smoke in school	During the past 30 days, did you see anyone smoke inside the school building or outside on school property?
V24	CR23	Think other people smoking harmful	Do you think that smoke of cigarettes which others are smoking is hazardous for you?

ID	Name	Label	Question
V25	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.)?
V26	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.?
V27	GUR26	Obtain cigarettes last time	The last time you smoked cigarettes during the past 30 days, how did you get them? (select only one response)
V28	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?
V29	CR28	Bought cigarettes last time	The last time you bought cigarettes during the past 30 days, how did you buy them?
V30	GUR29	Pay pack 20 cigarettes	On average, how much do you think a pack of 20 cigarettes costs?
V31	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?
V32	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?
V33	CR32	Health warnings on cigarette packages	During the past 30 days, did you see any health warnings on cigarette packages?
V34	CR33	Taught dangers of tobacco	During the past 12 months, were you taught in any of your classes about the dangers of tobacco use?
V35	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?
V36	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 stores, street vendors, shops, etc.)?
V37	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?
V38	CR37	Tobacco brand logo	Do you have something (for example, t-shirt, pen, backpack) with a tobacco product brand logo on it?
V39	CR38	Offered you a free tobacco	Has a person working for a tobacco company ever offered you a free tobacco product?
V40	CR39	Best friends offered tobacco	If one of your best friends offered you a tobacco product, would you use it?
V41	CR40	Use tobacco next 12 months	At anytime during the next 12 months do you think you will use any form of tobacco?
V42	CR41	Difficult to quit smoking	Once someone has started smoking tobacco, do you think it would be difficult for them to quit?
V43	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?
V44	CR43	Agree or disagree with the following	Do you agree or disagree with the following: "I think I might enjoy smoking a cigarette."
V45	GUR44	Ban selling tobacco to new generation	Do you think Guam should have a tobacco free generation where selling tobacco to any person born in or after the year 2000 would be banned? (In other words, anyone born in or after the year 2000 will not be allowed to buy tobacco even after turning 21.)
V46	ELR1	Heard of electronic cigarettes	Before today, had you ever heard of electronic cigarettes (e-cigarettes, vape)?
V47	GUR46	Tried electronic cigarettes	Have you ever tried or experimented with electronic cigarettes (e-cigarettes, vape), even one or two puffs?
V48	GUR47	Age first electronic cigarette	How old were you when you first tried an electronic cigarette (e-cigarette, vape)?
V49	ELR2	Electronic cigarettes past month	During the past 30 days, on how many days did you use electronic cigarettes?

ID	Name	Label	Question
V50	GUR49	Other people's e-cigarettes or vape is harmful	Do you think the smoke/aerosol from other people's e-cigarettes or vape is harmful to you?
V51	GUR50	Refuse to sell e-cigarettes due to age	During the past 30 days, did anyone refuse to sell you e-cigarettes or e-juice because of your age?
V52	GUR51	How many bottles of e-juice	How many bottles of e-juice did you usually use?
V53	GUR52	E-cigarettes/vape past month	Were any of the e-cigarettes/vape that you used in the past 30 days flavored to taste like menthol, mint, clove, spice, candy, fruit, chocolate or other sweets?
V54	ELR3	Electronic cigarette smoked all life	In total, how many days have you used an electronic cigarette or e-cigarette in your entire life?
V55	GUR54	Want to stop using e-cigarettes/vape now	Do you want to stop using e-cigarettes/vape now?
V56	GUR55	E-cigarettes/vape last year	During the past 12 months, did you ever try to stop using e-cigarettes/vape?
V57	GUR56	Stop using e-cigarettes/vape if want to	Do you think you would be able to stop using e-cigarettes/vape if you wanted to?
V58	GUR57	Received help to stop e-cigarettes/vape	Have you ever received help or advice to help you stop using e-cigarettes/vape? (select only one response)
V59	GUR58	Ban selling of e-cigarette/vape products	Do you think Guam should include selling of e-cigarette/vape products in the tobacco free generation above? (In other words, anyone born in or after the year 2000 will not be allowed to buy tobacco as well as e-cigarette/vape products even after turning 2)
V60	SLR1	Age first smokeless tobacco	How old were you when you first tried using smokeless tobacco?
V61	SLR2	Days use smokeless tobacco past month	During the past 30 days, on how many days did you use smokeless tobacco?
V62	SLR3	Cigarettes per day	Please think about the days you used smokeless tobacco during the past 30 days. How many times did you usually use smokeless tobacco per day?
V63	SLR4	Smokeless tobacco first thing in morning	Do you ever use smokeless tobacco or feel like using smokeless tobacco first thing in the morning?
V64	SLR5	How soon feel strong desire	How soon after you use smokeless tobacco do you start to feel a strong desire to use it again that is hard to ignore?
V65	SLR6	Stop using smokeless tobacco now	Do you want to stop using smokeless tobacco now?
V66	SLR7	Tried to stop using smokeless tobacco	During the past 12 months, did you ever try to stop using smokeless tobacco?
V67	SLR8	Stop smokeless tobacco if want to	Do you think you would be able to stop using smokeless tobacco if you wanted to?
V68	SLR9	Received help or advice to stop smokeless tobacco	Have you ever received help or advice to help you stop using smokeless tobacco? (select only one response)
V69	GUR68	Obtain smokeless tobacco last month	The last time you used smokeless tobacco during the past 30 days, how did you get it? (select only one response)
V70	SLR11	Refuse sell smokeless tobacco due to age	During the past 30 days, did anyone refuse to sell you smokeless tobacco because of your age?
V71	SLR12	Health warnings on smokeless tobacco packages	During the past 30 days, did you see any health warnings on smokeless tobacco packages?
V72	SLR13	Company offer smokeless tobacco	Has a person working for a tobacco company ever offered you free smokeless tobacco?
V73	SLR14	Best friends offered smokeless tobacco	If one of your best friends offered you smokeless tobacco, would you use it?
V74	SLR15	Difficult for them to quit smokeless tobacco	Once someone has started using smokeless tobacco, do you think it would be difficult for them to quit?
V75	SLR16	Smokeless tobacco help social gathering	Do you think using smokeless tobacco helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?
V76	SLR17	I think I might enjoy using smokeless tobacco	Do you agree or disagree with the following: "I think I might enjoy using smokeless tobacco."

ID	Name	Label	Question
V77	Stratum	stratum	
V78	PSU	psu	

total: 78

FINALWGT: finalwgt**Data file: GUAM_17****Overview**

Valid: 2506 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
3.2259814710325		1	0%
3.62922915491156		1	0%
3.68683596689428		5	0.2%
3.84769012948415		21	0.8%
3.90324758216493		7	0.3%
3.92728179082217		6	0.2%
3.93134953600462		2	0.1%
4.01498100467911		12	0.5%
4.0729539987808		10	0.4%
4.12629030114578		18	0.7%
4.19304340383085		18	0.7%
4.21413680848264		12	0.5%
4.2254330133005		16	0.6%
4.23245914243256		11	0.4%
4.26583964799431		7	0.3%
4.27521125498239		17	0.7%
4.37534963878001		11	0.4%
4.39115352993555		19	0.8%
4.40914749213966		1	0%
4.4227682280052		3	0.1%
4.42484364890677		9	0.4%
4.43550861609651		1	0%
4.48873471948967		9	0.4%
4.492970898291		2	0.1%
4.52724965710768		2	0.1%
4.55378884585909		10	0.4%
4.56346765436454		1	0%
4.59205597901757		7	0.3%
4.59238087086236		9	0.4%
4.60956328723691		1	0%

4.61234774421393		9	0.4%
4.61292896074037		11	0.4%
4.61722815538098		1	0%
4.65893711536761		10	0.4%
4.67021543575319		1	0%
4.68414450545896		36	1.4%
4.69492557033389		2	0.1%
4.70614883214382		5	0.2%
4.71298297637364		4	0.2%
4.71642416178263		14	0.6%
4.73561862090357		6	0.2%
4.77657644981796		1	0%
4.78599073948389		7	0.3%
4.78656842685674		30	1.2%
4.79906960399359		2	0.1%
4.82165877796845		7	0.3%
4.82199991440547		10	0.4%
4.85142308934502		2	0.1%
4.86187313289096		34	1.4%
4.87905947770616		29	1.2%
4.90695446705865		2	0.1%
4.91076399875877		13	0.5%
4.92967184885059		1	0%
4.94411360407558		9	0.4%
4.94703016647962		5	0.2%
4.96029092865711		10	0.4%
4.97507162255204		17	0.7%
5.00199716832939		1	0%
5.00413971898659		12	0.5%
5.00792060835615		15	0.6%
5.0108578070578		4	0.2%
5.01450025670706		20	0.8%
5.0184611770692		9	0.4%
5.03165208459701		7	0.3%
5.0705196159606		1	0%
5.08286736620419		10	0.4%
5.09339090112386		22	0.9%
5.10457457857668		33	1.3%
5.12361763046338		4	0.2%

5.14933339370386		9	0.4%
5.16066880471489		7	0.3%
5.16441812736728		3	0.1%
5.1854491290948		17	0.7%
5.19319609321046		4	0.2%
5.22171101111644		10	0.4%
5.22186517572849		8	0.3%
5.25887499270594		3	0.1%
5.26702922729854		19	0.8%
5.27887877078045		1	0%
5.28179126662563		8	0.3%
5.2944174361618		13	0.5%
5.30386159951741		12	0.5%
5.32261033931581		5	0.2%
5.33738906943221		3	0.1%
5.34401406872798		10	0.4%
5.349694124134		8	0.3%
5.37782383510973		7	0.3%
5.38676618127781		1	0%
5.39105580492537		2	0.1%
5.4120711569654		11	0.4%
5.41722181192372		1	0%
5.43385820734872		9	0.4%
5.43928230324629		17	0.7%
5.49050697083446		14	0.6%
5.51714292182557		2	0.1%
5.52485583283064		26	1%
5.53664568487509		10	0.4%
5.56181225616997		11	0.4%
5.57025574885301		1	0%
5.58745294724594		5	0.2%
5.5911541028246		1	0%
5.59664018834058		5	0.2%
5.60381547751227		10	0.4%
5.63125697277263		8	0.3%
5.63391068440067		4	0.2%
5.63721503294002		1	0%
5.64273086277277		11	0.4%
5.66426673307425		1	0%

5.68659650550712		10	0.4%
5.690558905199		6	0.2%
5.69136848777795		1	0%
5.71035249141267		10	0.4%
5.7198507445776		9	0.4%
5.72148154855985		4	0.2%
5.74348724682354		2	0.1%
5.74388211222808		6	0.2%
5.75000771704748		13	0.5%
5.77153519422622		12	0.5%
5.81347796911884		10	0.4%
5.82367139420951		8	0.3%
5.83424775946915		6	0.2%
5.8548713732474		8	0.3%
5.87026076536318		4	0.2%
5.88268604017978		7	0.3%
5.90882473431726		1	0%
5.91219760017851		1	0%
5.9156062186207		5	0.2%
5.96112185404884		6	0.2%
5.97987103784965		2	0.1%
5.98529575697534		8	0.3%
5.98655672919208		5	0.2%
6.00755562598784		3	0.1%
6.04207509985602		1	0%
6.04486963608714		2	0.1%
6.04619169708219		7	0.3%
6.04637020347509		1	0%
6.05076278418492		11	0.4%
6.09540321517739		2	0.1%
6.09897222375396		6	0.2%
6.10017472163558		3	0.1%
6.10291365179717		7	0.3%
6.10340324143406		1	0%
6.11662609031926		7	0.3%
6.12687786928573		2	0.1%
6.14131343102016		12	0.5%
6.14619824197054		13	0.5%
6.1756058890613		3	0.1%

6.17563286559304		4	0.2%
6.17920007244463		1	0%
6.20828105249549		4	0.2%
6.22253895491376		11	0.4%
6.23215905654355		8	0.3%
6.23291241013527		6	0.2%
6.24519613146389		10	0.4%
6.25249646041174		17	0.7%
6.26875369668296		1	0%
6.28956510574627		11	0.4%
6.29362970341583		1	0%
6.31625115775628		4	0.2%
6.32043507275825		8	0.3%
6.33814951995076		5	0.2%
6.38209123580898		8	0.3%
6.38256635511575		25	1%
6.39409053375395		1	0%
6.39875947199146		1	0%
6.41281688247358		2	0.1%
6.41747568019612		6	0.2%
6.43218335480448		2	0.1%
6.43666674212983		3	0.1%
6.48249751052128		7	0.3%
6.48865503551142		1	0%
6.50390860188028		14	0.6%
6.50442112888909		4	0.2%
6.52251196151465		10	0.4%
6.53778472376431		11	0.4%
6.55369704653219		3	0.1%
6.55918389459306		6	0.2%
6.56328754303725		4	0.2%
6.57289579846745		6	0.2%
6.57970378084382		2	0.1%
6.58860836500135		1	0%
6.60170947910752		1	0%
6.60549590827912		6	0.2%
6.6059561775448		9	0.4%
6.63684852253824		1	0%
6.64502134419463		1	0%

6.65953952373134		1	0%
6.66207790664812		9	0.4%
6.67812043943065		1	0%
6.70119579759943		9	0.4%
6.70494353669513		7	0.3%
6.71806175460315		1	0%
6.7315454029461		14	0.6%
6.7604814682476		2	0.1%
6.76069282128081		5	0.2%
6.77515708799096		7	0.3%
6.79625121146584		14	0.6%
6.80662238604734		15	0.6%
6.81369553122512		15	0.6%
6.82910915774504		4	0.2%
6.83068326878863		8	0.3%
6.86577785827182		2	0.1%
6.87951684406634		20	0.8%
6.88900845330741		1	0%
6.9109061220085		12	0.5%
6.92545823348364		16	0.6%
6.92584223307147		1	0%
6.98431618405743		8	0.3%
6.98840567305141		6	0.2%
7.03209379611134		5	0.2%
7.05783530178435		12	0.5%
7.05922324821574		8	0.3%
7.0971592362715		2	0.1%
7.10317868553204		7	0.3%
7.13952321036981		8	0.3%
7.15185193569981		1	0%
7.15995004694972		2	0.1%
7.20906675118541		2	0.1%
7.21961629734097		6	0.2%
7.22873992492276		9	0.4%
7.2379057213057		1	0%
7.2382208633829		8	0.3%
7.25415991598854		1	0%
7.2879821051034		1	0%
7.29254171448583		12	0.5%

7.29847520479178		2	0.1%
7.32058995184924		9	0.4%
7.33995130838311		6	0.2%
7.36616921197805		12	0.5%
7.37091090435679		6	0.2%
7.39742393241496		7	0.3%
7.41499574502558		11	0.4%
7.41936852691167		2	0.1%
7.44632741430171		12	0.5%
7.44993726299459		1	0%
7.4665334208706		3	0.1%
7.47587633261243		1	0%
7.47949489216233		14	0.6%
7.50492746625419		9	0.4%
7.50676838357364		11	0.4%
7.51380393264967		4	0.2%
7.52175038506058		7	0.3%
7.52341243105369		1	0%
7.52594880618257		3	0.1%
7.52983813143012		5	0.2%
7.53562643830202		1	0%
7.54747812689552		4	0.2%
7.58663916504932		2	0.1%
7.58789336886033		10	0.4%
7.6036765118628		1	0%
7.62188230804325		3	0.1%
7.6400863516858		6	0.2%
7.64390760451816		14	0.6%
7.64948341243874		11	0.4%
7.65716880021012		1	0%
7.67330724915092		2	0.1%
7.68260547872819		1	0%
7.70472885486981		3	0.1%
7.72400009055579		8	0.3%
7.74298994296128		6	0.2%
7.76035131561936		5	0.2%
7.76341003771291		15	0.6%
7.77684512807499		14	0.6%
7.77871116211822		4	0.2%

7.80649516432986		1	0%
7.82243412614432		9	0.4%
7.823761484444968		1	0%
7.83256651667466		3	0.1%
7.84182832092213		11	0.4%
7.84358138690637		3	0.1%
7.8759450516447		24	1%
7.89870452466876		13	0.5%
7.902789378232		1	0%
7.911004212864		10	0.4%
7.93279761289944		1	0%
7.95579239927612		7	0.3%
7.95842122297414		2	0.1%
7.96425186978186		6	0.2%
7.97820794389469		1	0%
7.98911633504478		2	0.1%
7.99091334632728		19	0.8%
8.01007416798378		4	0.2%
8.02179588593441		8	0.3%
8.02610298474406		1	0%
8.07076536824414		1	0%
8.07964167961177		2	0.1%
8.10034656852678		1	0%
8.10180677350662		5	0.2%
8.1031218881516		1	0%
8.14904938279383		7	0.3%
8.15550145375901		2	0.1%
8.16133585361758		5	0.2%
8.16627738443638		5	0.2%
8.20410942879656		7	0.3%
8.23576045625169		4	0.2%
8.23815520199416		1	0%
8.23893342992618		1	0%
8.25542021287961		1	0%
8.29046847541547		10	0.4%
8.34187021315378		2	0.1%
8.3864229716587		2	0.1%
8.40829836496997		1	0%
8.41447120902211		1	0%

8.53167929598861		1	0%
8.53309095754916		1	0%
8.59939605508292		6	0.2%
8.64896897921018		1	0%
8.65730279133934		1	0%
8.68991601355748		4	0.2%
8.69159347349369		2	0.1%
8.69303159463969		9	0.4%
8.72607737418938		1	0%
8.73269542439242		7	0.3%
8.75105005738299		8	0.3%
8.79049374519588		2	0.1%
8.81989338982864		2	0.1%
8.83072514594341		1	0%
8.8363821279882		1	0%
8.8943031345794		3	0.1%
8.93992471559351		4	0.2%
8.97328284008653		13	0.5%
9.05449931421536		5	0.2%
9.11567714310729		7	0.3%
9.17268912542179		2	0.1%
9.18860256025214		11	0.4%
9.19843232367683		2	0.1%
9.24626357253144		1	0%
9.31396242282824		7	0.3%
9.33969246252045		1	0%
9.34936861520291		1	0%
9.36966850240693		5	0.2%
9.38484722558748		1	0%
9.38847412221087		1	0%
9.41019398510655		4	0.2%
9.4343476586194		7	0.3%
9.48330719415239		19	0.8%
9.516766937404		9	0.4%
9.55488450564769		1	0%
9.58655897699968		6	0.2%
9.58909601559273		9	0.4%
9.5924971782852		1	0%
9.60808755197019		8	0.3%

9.63132358169288		3	0.1%
9.65105509069754		3	0.1%
9.6589239940441		15	0.6%
9.6960737017135		1	0%
9.73099605278064		8	0.3%
9.82690528089704		2	0.1%
9.84012937630072		6	0.2%
9.85715608636712		1	0%
9.9159970161243		14	0.6%
9.93085725928602		7	0.3%
9.9370798858736		1	0%
9.9599492456369		5	0.2%
9.9808881271789		10	0.4%
9.98564266908383		1	0%
10.0951334647429		6	0.2%
10.159005358629		3	0.1%
10.2048631763162		2	0.1%
10.2095584002802		4	0.2%
10.3028522603137		1	0%
10.4689795675899		1	0%
10.5012600688596		4	0.2%
10.5045773054529		11	0.4%
10.5408770652078		1	0%
10.5945291515905		4	0.2%
10.6472125986726		1	0%
10.7014706463254		1	0%
10.8291542568197		1	0%
10.8662894932996		8	0.3%
10.8797407806477		7	0.3%
10.9806714879659		5	0.2%
10.9995239674737		1	0%
11.0072269505061		1	0%
11.0342858436511		9	0.4%
11.1077625931507		4	0.2%
11.1449123008201		3	0.1%
11.3365875743371		2	0.1%
11.3387368625735		8	0.3%
11.381117810398		1	0%
11.3991097440207		1	0%

11.5430703884524		4	0.2%
11.5907087928529		2	0.1%
11.7373139258347		5	0.2%
11.8828018215691		5	0.2%
11.9332500782495		5	0.2%
12.0736549925551		4	0.2%
12.1377144280162		7	0.3%
12.1702442324956		4	0.2%
12.5566011922573		4	0.2%
12.5791302114925		4	0.2%
12.6048958122276		1	0%
12.7738325443904		1	0%
12.9921143014683		1	0%
13.2736970450765		1	0%
13.5224935916617		1	0%
13.7477576538292		5	0.2%
14.2758812285317		1	0%
14.3037038713996		2	0.1%
14.4177614986097		1	0%
14.6918649667474		1	0%
15.0152363907413		3	0.1%
15.5207026312387		2	0.1%

CR9: Tried other tobacco

Data file: GUAM_17

Overview

Valid: 2368 Invalid: 138

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	492	20.8%
2	no	1876	79.2%
Sysmiss		138	

CR1: Custom age**Data file: GUAM_17****Overview**

Valid: 2491 Invalid: 15

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

Questions and instructions

LITERAL QUESTION

How old are you?

CATEGORIES

Value	Category	Cases	
1	11 years old or younger	174	7%
2	12 years old	373	15%
3	13 years old	409	16.4%
4	14 years old	371	14.9%
5	15 years old	349	14%
6	16 years old	344	13.8%
7	17 years old or older	471	18.9%
Sysmiss		15	

CR2: Sex**Data file: GUAM_17****Overview**

Valid: 2472 Invalid: 34

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	1261	51%
2	female	1211	49%
Sysmiss		34	

GUR3: In what grade are you**Data file: GUAM_17****Overview**

Valid: 2474 Invalid: 32

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

Questions and instructions

LITERAL QUESTION

In what grade/form are you?

CATEGORIES

Value	Category	Cases	
1	6th grade	389	15.7%
2	7th grade	389	15.7%
3	8th grade	403	16.3%
4	9th grade	372	15%
5	10th grade	332	13.4%
6	11th grade	314	12.7%
7	12th grade	275	11.1%
Sysmiss		32	

GUR4: Personal spend per week**Data file: GUAM_17****Overview**

Valid: 2489 Invalid: 17

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	878	35.3%
2	Less than \$25	884	35.5%
3	\$25 - \$40	382	15.3%
4	\$41 - \$50	102	4.1%
5	\$51 - \$75	75	3%
6	\$76 - \$100	78	3.1%

7	More than \$100	90	3.6%
Sysmiss		17	

CR5: Tried smoking

Data file: GUAM_17

Overview

Valid: 2401 Invalid: 105

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	832	34.7%
2	No	1569	65.3%
Sysmiss		105	

CR6: Age first cigarette

Data file: GUAM_17

Overview

Valid: 2417 Invalid: 89

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	1609	66.6%
2	7 years old or younger	115	4.8%
3	8 or 9 years old	94	3.9%
4	10 or 11 years old	158	6.5%
5	12 or 13 years old	220	9.1%
6	14 or 15 years old	137	5.7%
7	16 years old or older	84	3.5%

Sysmiss		89	
---------	--	----	--

CR7: Smoked past 30 days

Data file: GUAM_17

Overview

Valid: 2360 Invalid: 146

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	2107	89.3%
2	1 or 2 days	109	4.6%
3	3 to 5 days	45	1.9%
4	6 to 9 days	22	0.9%
5	10 to 19 days	24	1%
6	20 to 29 days	15	0.6%
7	All 30 days	38	1.6%
Sysmiss		146	

CR8: Cigarettes per day

Data file: GUAM_17

Overview

Valid: 2379 Invalid: 127

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)	2104	88.4%
2	Less than 1 cigarette per day	97	4.1%
3	1 cigarette per day	69	2.9%

4	2 to 5 cigarettes per day	65	2.7%
5	6 to 10 cigarettes per day	22	0.9%
6	11 to 20 cigarettes per day	11	0.5%
7	More than 20 cigarettes per day	11	0.5%
Sysmiss		127	

CR10: Used other tobacco past month

Data file: GUAM_17

Overview

Valid: 2387 Invalid: 119

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	
1	yes	219	9.2%
2	no	2168	90.8%
Sysmiss		119	

CR11: Smoking first thing morning

Data file: GUAM_17

Overview

Valid: 2466 Invalid: 40

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	1787	72.5%
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	525	21.3%
3	Yes, I sometimes as the first in the morning smoke a cigarette or have such a desire.	111	4.5%

4	Yes, as the first in the morning I always smoke a cigarette and have always such desire.	43	1.7%
Sysmiss		40	

CR12: How soon feel strong desire

Data file: GUAM_17

Overview

Valid: 2466 Invalid: 40

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	1975	80.1%
2	I never feel a strong desire to smoke again after smoking tobacco	307	12.4%
3	Within 60 minutes	60	2.4%
4	1 to 2 hours	36	1.5%
5	More than 2 hours to 4 hours	29	1.2%
6	More than 4 hours but less than one full day	15	0.6%
7	1 to 3 days	17	0.7%
8	4 days or more	27	1.1%
Sysmiss		40	

CR13: Tried smokeless tobacco

Data file: GUAM_17

Overview

Valid: 2404 Invalid: 102

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 chewing tobacco)?

CATEGORIES

Value	Category	Cases	
1	Yes	500	20.8%

2	No	1904	79.2%
Sysmiss		102	

CR14: Smokeless tobacco past month

Data file: GUAM_17

Overview

Valid: 2376 Invalid: 130

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	248	10.4%
2	No	2128	89.6%
Sysmiss		130	

CR15: Want to stop smoking now

Data file: GUAM_17

Overview

Valid: 2406 Invalid: 100

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	1577	65.5%
2	I do not smoke now	559	23.2%
3	Yes	161	6.7%
4	No	109	4.5%
Sysmiss		100	

CR16: Tried stop smoking last year**Data file:** GUAM_17**Overview**

Valid: 2467 Invalid: 39

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	1669	67.7%
2	I did not smoke during the past 12 months	419	17%
3	Yes	266	10.8%
4	No	113	4.6%
Sysmiss		39	

CR17: Stop smoking if wanted to**Data file:** GUAM_17**Overview**

Valid: 2458 Invalid: 48

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	1629	66.3%
2	I don't smoke now	400	16.3%
3	Yes	343	14%
4	No	86	3.5%
Sysmiss		48	

CR18: Received help/advice stop smoking**Data file:** GUAM_17

Overview

Valid: 2461 Invalid: 45
 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	1718	69.8%
2	Yes, from a program or professional	77	3.1%
3	Yes, from a friend	142	5.8%
4	Yes, from a family member	95	3.9%
5	Yes, from both programs or professionals and from friends or family members	85	3.5%
6	No	344	14%
Sysmiss		45	

CR19: Days people smoke in your home

Data file: GUAM_17

Overview

Valid: 2460 Invalid: 46
 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	1520	61.8%
2	1-2	369	15%
3	3-4	109	4.4%
4	5-6	64	2.6%
5	7	398	16.2%
Sysmiss		46	

CR20: Days people smoked enclosed public

Data file: GUAM_17

Overview

Valid: 2452 Invalid: 54
 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	1351	55.1%
2	1-2	477	19.5%
3	3-4	210	8.6%
4	5-6	101	4.1%
5	7	313	12.8%
Sysmiss		54	

CR21: Days people smoked open public

Data file: GUAM_17

Overview

Valid: 2434 Invalid: 72
 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	1061	43.6%
2	1 to 2	599	24.6%
3	3 to 4	265	10.9%
4	5 to 6	140	5.8%
5	7	369	15.2%
Sysmiss		72	

CR22: People smoke in school**Data file:** GUAM_17**Overview**

Valid: 2395 Invalid: 111

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	1258	52.5%
2	no	1137	47.5%
Sysmiss		111	

CR23: Think other people smoking harmful**Data file:** GUAM_17**Overview**

Valid: 2417 Invalid: 89

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	212	8.8%
2	Probably not	194	8%
3	Probably yes	509	21.1%
4	Definitely yes	1502	62.1%
Sysmiss		89	

CR24: Banning smoking inside enclosed public**Data file:** GUAM_17**Overview**

Valid: 2344 Invalid: 162

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	1798	76.7%
2	no	546	23.3%
Sysmiss		162	

CR25: Banning smoking public places

Data file: GUAM_17

Overview

Valid: 2406 Invalid: 100

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	1443	60%
2	No	963	40%
Sysmiss		100	

GUR26: Obtain cigarettes last time

Data file: GUAM_17

Overview

Valid: 2443 Invalid: 63

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	2072	84.8%
2	I bought them in a store or shop	89	3.6%
3	I bought them from a street vendor	38	1.6%
4	I bought them at a kiosk	18	0.7%
5	I bought them from a vending machine	50	2%
6	I got them from someone else	98	4%
7	I got them some other way	78	3.2%
Sysmiss		63	

CR27: Refuse to sell due to age

Data file: GUAM_17

Overview

Valid: 2380 Invalid: 126

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.	2152	90.4%
2	Yes, someone refused to sell me cigarettes because of my age	90	3.8%
3	No, my age did not keep me from buying cigarettes	138	5.8%
Sysmiss		126	

CR28: Bought cigarettes last time

Data file: GUAM_17

Overview

Valid: 2440 Invalid: 66

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	2202	90.2%
2	I bought them in a pack	108	4.4%
3	I bought individual sticks (singles_	75	3.1%
4	I bought them in a carton	23	0.9%
5	I bought them in rolls	15	0.6%
6	I bought tobacco and rolled my own	17	0.7%
Sysmiss		66	

GUR29: Pay pack 20 cigarettes

Data file: GUAM_17

Overview

Valid: 2440 Invalid: 66

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 10 grn	128	5.2%
2	10 - 15 grn	590	24.2%
3	16 - 20 grn	503	20.6%
4	21 - 30 grn	122	5%
5	31 - 40 grn	80	3.3%
6	41 - 50 grn	176	7.2%
7	More than 50 grn	841	34.5%
8	I don't know	0	0%
Sysmiss		66	

CR30: Anti-tobacco media messages

Data file: GUAM_17

Overview

Valid: 2367 Invalid: 139

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	1354	57.2%
2	no	1013	42.8%
Sysmiss		139	

CR31: Anti-tobacco messages events

Data file: GUAM_17

Overview

Valid: 2412 Invalid: 94

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	1130	46.8%
2	yes	572	23.7%
3	no	710	29.4%
Sysmiss		94	

CR32: Health warnings on cigarette packages

Data file: GUAM_17

Overview

Valid: 2377 Invalid: 129

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	680	28.6%
2	Yes, and they led me to think about quitting smoking or not starting smoking	459	19.3%
3	No	1238	52.1%
Sysmiss		129	

CR33: Taught dangers of tobacco**Data file:** GUAM_17**Overview**

Valid: 2381 Invalid: 125

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	1546	64.9%
2	no	485	20.4%
3	do not know	350	14.7%
Sysmiss		125	

CR34: See people using tobacco TV**Data file:** GUAM_17**Overview**

Valid: 2420 Invalid: 86

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	385	15.9%
2	Yes	1468	60.7%
3	No	567	23.4%

Sysmiss		86	
---------	--	----	--

CR35: See tobacco advertisements

Data file: GUAM_17

Overview

Valid: 2400 Invalid: 106

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 stores, street vendors, shops, etc.)?

CATEGORIES

Value	Category	Cases	
1	I did not visit any points of sale in the past 30 days	549	22.9%
2	Yes	988	41.2%
3	No	863	36%
Sysmiss		106	

CR36: Wear/use tobacco name

Data file: GUAM_17

Overview

Valid: 2377 Invalid: 129

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	282	11.9%
2	maybe	665	28%
3	no	1430	60.2%
Sysmiss		129	

CR37: Tobacco brand logo**Data file:** GUAM_17**Overview**

Valid: 2280 Invalid: 226

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	358	15.7%
2	no	1922	84.3%
Sysmiss		226	

CR38: Offered you a free tobacco**Data file:** GUAM_17**Overview**

Valid: 2328 Invalid: 178

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	186	8%
2	no	2142	92%
Sysmiss		178	

CR39: Best friends offered tobacco**Data file:** GUAM_17**Overview**

Valid: 2393 Invalid: 113

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	1690	70.6%
2	Probably not	435	18.2%
3	Probably yes	198	8.3%
4	Definitely yes	70	2.9%
Sysmiss		113	

CR40: Use tobacco next 12 months

Data file: GUAM_17

Overview

Valid: 2408 Invalid: 98

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	1706	70.8%
2	Probably not	395	16.4%
3	Probably yes	216	9%
4	Definitely yes	91	3.8%
Sysmiss		98	

CR41: Difficult to quit smoking

Data file: GUAM_17

Overview

Valid: 2398 Invalid: 108

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	300	12.5%
2	Probably not	353	14.7%
3	Probably yes	1014	42.3%
4	Definitely yes	731	30.5%
Sysmiss		108	

CR42: Smoking helps feel comfortable socially

Data file: GUAM_17

Overview

Valid: 2333 Invalid: 173

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	632	27.1%
2	Less comfortable	559	24%
3	No difference from non-smokers	1142	48.9%
Sysmiss		173	

CR43: Agree or disagree with the following

Data file: GUAM_17

Overview

Valid: 2409 Invalid: 97

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	177	7.3%
2	Strongly agree	129	5.4%
3	Agree	174	7.2%
4	Disagree	534	22.2%
5	Strongly disagree	1395	57.9%
Sysmiss		97	

GUR44: Ban selling tobacco to new generation

Data file: GUAM_17

Overview

Valid: 2352 Invalid: 154

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

Questions and instructions

LITERAL QUESTION

Do you think Guam should have a tobacco free generation where selling tobacco to any person born in or after the year 2000 would be banned? (In other words, anyone born in or after the year 2000 will not be allowed to buy tobacco even after turning 21.)

CATEGORIES

Value	Category	Cases	
1		978	41.6%
2		978	41.6%
3		396	16.8%
Sysmiss		154	

ELR1: Heard of electronic cigarettes

Data file: GUAM_17

Overview

Valid: 2265 Invalid: 241

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

Questions and instructions

LITERAL QUESTION

Before today, had you ever heard of electronic cigarettes (e-cigarettes, vape)?

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	yes	1858	82%
2	no	407	18%
Sysmiss		241	

GUR46: Tried electronic cigarettes

Data file: GUAM_17

Overview

Valid: 2333 Invalid: 173

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

Questions and instructions

LITERAL QUESTION

Have you ever tried or experimented with electronic cigarettes (e-cigarettes, vape), even one or two puffs?

CATEGORIES

Value	Category	Cases	
1	Yes	1136	48.7%
2	No	1197	51.3%
Sysmiss		173	

GUR47: Age first electronic cigarette

Data file: GUAM_17

Overview

Valid: 2414 Invalid: 92

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

Questions and instructions

LITERAL QUESTION

How old were you when you first tried an electronic cigarette (e-cigarette, vape)?

CATEGORIES

Value	Category	Cases	
1	I have never tried smoking an electronic cigarette	1238	51.3%
2	7 years old or younger	119	4.9%
3	8 or 9 years old	64	2.7%
4	10 or 11 years old	119	4.9%
5	12 or 13 years old	340	14.1%
6	14 or 15 years old	302	12.5%

7	16 years old or older	232	9.6%
Sysmiss		92	

ELR2: Electronic cigarettes past month

Data file: GUAM_17

Overview

Valid: 2380 Invalid: 126

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	1583	66.5%
2	1 or 2 days	330	13.9%
3	3 to 5 days	154	6.5%
4	6 to 9 days	87	3.7%
5	10 to 19 days	75	3.2%
6	20 to 29 days	45	1.9%
7	All 30 days	106	4.5%
Sysmiss		126	

GUR49: Other people's e-cigarettes or vape is harmful

Data file: GUAM_17

Overview

Valid: 2379 Invalid: 127

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

Questions and instructions

LITERAL QUESTION

Do you think the smoke/aerosol from other people's e-cigarettes or vape is harmful to you?

CATEGORIES

Value	Category	Cases	
1	Definitely not	480	20.2%
2	Probably not	647	27.2%

3	Probably yes	705	29.6%
4	Definitely yes	547	23%
Sysmiss		127	

GUR50: Refuse to sell e-cigarettes due to age

Data file: GUAM_17

Overview

Valid: 2357 Invalid: 149

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

Questions and instructions

LITERAL QUESTION

During the past 30 days, did anyone refuse to sell you e-cigarettes or e-juice because of your age?

CATEGORIES

Value	Category	Cases	
1	I did not try to buy e-cigarettes or e-juice during the past 30 days	1967	83.5%
2	Yes, someone refused to sell me e-cigarettes or e-juice because of my age	173	7.3%
3	No, my age did not keep me from buying e-cigarettes or e-juice	217	9.2%
Sysmiss		149	

GUR51: How many bottles of e-juice

Data file: GUAM_17

Overview

Valid: 2355 Invalid: 151

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

Questions and instructions

LITERAL QUESTION

How many bottles of e-juice did you usually use?

CATEGORIES

Value	Category	Cases	
1	I did not use an e-cigarette during the past 30 days	1756	74.6%
2	Less than 1 bottle per week	337	14.3%
3	1-2 bottles per week	153	6.5%
4	3-4 bottles per week	60	2.5%
5	5-6 bottles per week	27	1.1%

6	More than 7 bottles per week	22	0.9%
Sysmiss		151	

GUR52: E-cigarettes/vape past month

Data file: GUAM_17

Overview

Valid: 2297 Invalid: 209

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

Questions and instructions

LITERAL QUESTION

Were any of the e-cigarettes/vape that you used in the past 30 days flavored to taste like menthol, mint, clove, spice, candy, fruit, chocolate or other sweets?

CATEGORIES

Value	Category	Cases	
1	Yes	751	32.7%
2	No	923	40.2%
3	Don't know/ Not sure	623	27.1%
Sysmiss		209	

ELR3: Electronic cigarette smoked all life

Data file: GUAM_17

Overview

Valid: 2383 Invalid: 123

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	1285	53.9%
2	1 day	410	17.2%
3	2 to 10 days	305	12.8%
4	11 to 20 days	103	4.3%
5	21 to 50 days	94	3.9%
6	51 to 100 days	67	2.8%

7	More than 100 days	119	5%
Sysmiss		123	

GUR54: Want to stop using e-cigarettes/vape now

Data file: GUAM_17

Overview

Valid: 2322 Invalid: 184

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

Questions and instructions

LITERAL QUESTION

Do you want to stop using e-cigarettes/vape now?

CATEGORIES

Value	Category	Cases	
1	I have never smoked/vaped	1162	50%
2	I don't smoke/vape now	547	23.6%
3	Yes	168	7.2%
4	No	445	19.2%
Sysmiss		184	

GUR55: E-cigarettes/vape last year

Data file: GUAM_17

Overview

Valid: 2364 Invalid: 142

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 using e-cigarettes/vape?

CATEGORIES

Value	Category	Cases	
1	I have never smoked/vaped	1213	51.3%
2	I did not smoke/vape during the past 12 months	386	16.3%
3	Yes	354	15%
4	No	411	17.4%
Sysmiss		142	

GUR56: Stop using e-cigarettes/vape if want to**Data file: GUAM_17****Overview**

Valid: 2350 Invalid: 156

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

Questions and instructions

LITERAL QUESTION

Do you think you would be able to stop using e-cigarettes/vape if you wanted to?

CATEGORIES

Value	Category	Cases	
1	I have never smoked/vaped	1190	50.6%
2	I don't smoke/vape now	406	17.3%
3	Yes	576	24.5%
4	No	178	7.6%
Sysmiss		156	

GUR57: Received help to stop e-cigarettes/vape**Data file: GUAM_17****Overview**

Valid: 2371 Invalid: 135

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 using e-cigarettes/vape? (select only one response)

CATEGORIES

Value	Category	Cases	
1	I have never smoked	1339	56.5%
2	Yes, from a program or professional	149	6.3%
3	Yes, from a friend	284	12%
4	Yes, from a family member	113	4.8%
5	Yes, from both programs or professionals and from friends or family members	31	1.3%
6	No	455	19.2%
Sysmiss		135	

GUR58: Ban selling of e-cigarette/vape products**Data file: GUAM_17****Overview**

Valid: 2310 Invalid: 196

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

Questions and instructions**LITERAL QUESTION**

Do you think Guam should include selling of e-cigarette/vape products in the tobacco free generation above? (In other words, anyone born in or after the year 2000 will not be allowed to buy tobacco as well as e-cigarette/vape products even after turning 2

CATEGORIES

Value	Category	Cases	
1	Yes	671	29%
2	No	793	34.3%
3	Don't know/not sure	846	36.6%
Sysmiss		196	

SLR1: Age first smokeless tobacco**Data file: GUAM_17****Overview**

Valid: 2385 Invalid: 121

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

Questions and instructions**LITERAL QUESTION**

How old were you when you first tried using smokeless tobacco?

CATEGORIES

Value	Category	Cases	
1	I have never tried using smokeless tobacco	1796	75.3%
2	7 years old or younger	164	6.9%
3	8 or 9 years old	75	3.1%
4	10 or 11 years old	88	3.7%
5	12 or 13 years old	120	5%
6	14 or 15 years old	80	3.4%
7	16 years old or older	62	2.6%

Sysmiss		121	
---------	--	-----	--

SLR2: Days use smokeless tobacco past month

Data file: GUAM_17

Overview

Valid: 2361 Invalid: 145

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 smokeless tobacco?

CATEGORIES

Value	Category	Cases	
1	0 days	1963	83.1%
2	1 or 2 days	154	6.5%
3	3 to 5 days	94	4%
4	6 to 9 days	55	2.3%
5	10 to 19 days	37	1.6%
6	20 to 29 days	22	0.9%
7	All 30 days	36	1.5%
Sysmiss		145	

SLR3: Cigarettes per day

Data file: GUAM_17

Overview

Valid: 2373 Invalid: 133

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

Questions and instructions

LITERAL QUESTION

Please think about the days you used smokeless tobacco during the past 30 days. How many times did you usually use smokeless tobacco per day?

CATEGORIES

Value	Category	Cases	
1	I did not smoke cigarettes during the past 30 days (one month)	1980	83.4%
2	Less than 1 cigarette per day	160	6.7%
3	1 cigarette per day	90	3.8%

4	2 to 5 cigarettes per day	90	3.8%
5	6 to 10 cigarettes per day	25	1.1%
6	11 to 20 cigarettes per day	8	0.3%
7	More than 20 cigarettes per day	20	0.8%
Sysmiss		133	

SLR4: Smokeless tobacco first thing in morning

Data file: GUAM_17

Overview

Valid: 2348 Invalid: 158

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

Questions and instructions

LITERAL QUESTION

Do you ever use smokeless tobacco or feel like using smokeless tobacco first thing in the morning?

CATEGORIES

Value	Category	Cases	
1	I don't use smokeless tobacco	1860	79.2%
2	No, I don't use or feel like using smokeless tobacco first thing in the morning	321	13.7%
3	Yes, I sometimes use or feel like using smokeless tobacco first thing in the morning	108	4.6%
4	Yes, I always use or feel like using smokeless tobacco first thing in the morning	59	2.5%
Sysmiss		158	

SLR5: How soon feel strong desire

Data file: GUAM_17

Overview

Valid: 2350 Invalid: 156

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	I don't use smokeless tobacco	1904	81%
2	I never feel a strong desire to use it again after using smokeless tobacco	214	9.1%

3	Within 60 minutes	90	3.8%
4	1 to 2 hours	39	1.7%
5	More than 2 hours to 4 hours	36	1.5%
6	More than 4 hours but less than one full day	19	0.8%
7	1 to 3 days	17	0.7%
8	4 days or more	31	1.3%
Sysmiss		156	

SLR6: Stop using smokeless tobacco now

Data file: GUAM_17

Overview

Valid: 2338 Invalid: 168

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

Questions and instructions

LITERAL QUESTION

Do you want to stop using smokeless tobacco now?

CATEGORIES

Value	Category	Cases	
1	I have never used smokeless tobacco	1802	77.1%
2	I don't use smokeless tobacco now	273	11.7%
3	Yes	130	5.6%
4	No	133	5.7%
Sysmiss		168	

SLR7: Tried to stop using smokeless tobacco

Data file: GUAM_17

Overview

Valid: 2341 Invalid: 165

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 using smokeless tobacco?

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	I have never used smokeless tobacco	1804	77.1%
2	I did not use smokeless tobacco during the past 12 months	216	9.2%
3	Yes	184	7.9%
4	No	137	5.9%
Sysmiss		165	

SLR8: Stop smokeless tobacco if want to

Data file: GUAM_17

Overview

Valid: 2320 Invalid: 186

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

Questions and instructions

LITERAL QUESTION

Do you think you would be able to stop using smokeless tobacco if you wanted to?

CATEGORIES

Value	Category	Cases	
1	I have never used smokeless tobacco	1805	77.8%
2	I don't use smokeless tobacco now	200	8.6%
3	Yes	203	8.8%
4	No	112	4.8%
Sysmiss		186	

SLR9: Received help or advice to stop smokeless tobacco

Data file: GUAM_17

Overview

Valid: 2355 Invalid: 151

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 using smokeless tobacco? (select only one response)

CATEGORIES

Value	Category	Cases	
1	I have never used smokeless tobacco	1867	79.3%
2	Yes, from a program or professional	105	4.5%

3	Yes, from a friend	112	4.8%
4	Yes, from a family member	63	2.7%
5	Yes, from both programs or professionals and from friends or family members	43	1.8%
6	No	165	7%
Sysmiss		151	

GUR68: Obtain smokeless tobacco last month

Data file: GUAM_17

Overview

Valid: 2353 Invalid: 153

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

Questions and instructions

LITERAL QUESTION

The last time you used smokeless tobacco during the past 30 days, how did you get it? (select only one response)

CATEGORIES

Value	Category	Cases	
1	I did not use smokeless tobacco during the past 30 days	1927	81.9%
2	I bought it in a store or shop	165	7%
3	I bought it at a gas station	68	2.9%
4	I bought it at a flea market or night market	21	0.9%
5	I got them from a family member or relative	35	1.5%
6	I got it from a friend	89	3.8%
7	I got it some other way	48	2%
Sysmiss		153	

SLR11: Refuse sell smokeless tobacco due to age

Data file: GUAM_17

Overview

Valid: 2285 Invalid: 221

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

Questions and instructions

LITERAL QUESTION

During the past 30 days, did anyone refuse to sell you smokeless tobacco because of your age?

CATEGORIES

Value	Category	Cases	
1	I did not try to buy smokeless tobacco during the past 30 days	1966	86%
2	Yes, someone refused to sell me smokeless tobacco because of my age	140	6.1%
3	No, my age did not keep me from buying smokeless tobacco	179	7.8%
Sysmiss		221	

SLR12: Health warnings on smokeless tobacco packages

Data file: GUAM_17

Overview

Valid: 2293 Invalid: 213

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 smokeless tobacco packages?

CATEGORIES

Value	Category	Cases	
1	Yes, but I didn't think much of them	691	30.1%
2	Yes, and they led me to think about quitting smokeless tobacco or not starting smokeless tobacco	357	15.6%
3	No	1245	54.3%
Sysmiss		213	

SLR13: Company offer smokeless tobacco

Data file: GUAM_17

Overview

Valid: 2205 Invalid: 301

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 free smokeless tobacco?

CATEGORIES

Value	Category	Cases	
1	Yes	281	12.7%
2	No	1924	87.3%
Sysmiss		301	

SLR14: Best friends offered smokeless tobacco**Data file: GUAM_17****Overview**

Valid: 2305 Invalid: 201

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	1668	72.4%
2	Probably not	329	14.3%
3	Probably yes	206	8.9%
4	Definitely yes	102	4.4%
Sysmiss		201	

SLR15: Difficult for them to quit smokeless tobacco**Data file: GUAM_17****Overview**

Valid: 2323 Invalid: 183

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

Questions and instructions

LITERAL QUESTION

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

CATEGORIES

Value	Category	Cases	
1	Definitely not	398	17.1%
2	Probably not	410	17.6%
3	Probably yes	956	41.2%
4	Definitely yes	559	24.1%
Sysmiss		183	

SLR16: Smokeless tobacco help social gathering**Data file: GUAM_17****Overview**

Valid: 2263 Invalid: 243

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

Questions and instructions

LITERAL QUESTION

Do you think using smokeless tobacco helps people feel more comfortable or less comfortable at celebrations, parties, or in other social gatherings?

CATEGORIES

Value	Category	Cases	
1	More comfortable	574	25.4%
2	Less comfortable	628	27.8%
3	No difference whether using smokeless tobacco or not	1061	46.9%
Sysmiss		243	

SLR17: I think I might enjoy using smokeless tobacco**Data file: GUAM_17****Overview**

Valid: 2304 Invalid: 202

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 using smokeless tobacco."

CATEGORIES

Value	Category	Cases	
1	I currently use smokeless tobacco	250	10.9%
2	Strongly agree	143	6.2%
3	Agree	163	7.1%
4	Disagree	486	21.1%
5	Strongly disagree	1262	54.8%
Sysmiss		202	

STRATUM: stratum**Data file: GUAM_17**

Overview

Valid: 2506 Invalid: 0
 Type: Discrete Decimal: 0 Range: 200001001 - 200001025 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
201701001		499	19.9%
201701002		325	13%
201701003		286	11.4%
201701004		142	5.7%
201701005		77	3.1%
201701006		301	12%
201701007		110	4.4%
201701008		75	3%
201701009		139	5.5%
201701010		198	7.9%
201701011		131	5.2%
201701012		44	1.8%
201701013		179	7.1%

PSU: psu

Data file: GUAM_17

Overview

Valid: 2506 Invalid: 0
 Type: Discrete Decimal: 0 Range: 1 - 50 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		11	0.4%
2		18	0.7%
3		10	0.4%
4		27	1.1%
5		15	0.6%
6		16	0.6%
7		18	0.7%

8		24	1%
9		21	0.8%
10		11	0.4%
11		23	0.9%
12		39	1.6%
13		18	0.7%
14		19	0.8%
15		11	0.4%
16		14	0.6%
17		23	0.9%
18		20	0.8%
19		10	0.4%
20		11	0.4%
21		18	0.7%
22		23	0.9%
23		31	1.2%
24		6	0.2%
25		19	0.8%
26		16	0.6%
27		27	1.1%
28		25	1%
29		26	1%
30		23	0.9%
31		28	1.1%
32		9	0.4%
33		20	0.8%
34		18	0.7%
35		27	1.1%
36		22	0.9%
37		4	0.2%
38		20	0.8%
39		13	0.5%
40		20	0.8%
41		13	0.5%
42		27	1.1%
43		8	0.3%
44		22	0.9%
45		26	1%
46		9	0.4%

47		27	1.1%
48		23	0.9%
49		11	0.4%
50		14	0.6%
51		19	0.8%
52		25	1%
53		10	0.4%
54		22	0.9%
55		25	1%
56		22	0.9%
57		3	0.1%
58		23	0.9%
59		14	0.6%
60		13	0.5%
61		2	0.1%
62		5	0.2%
63		24	1%
64		6	0.2%
65		8	0.3%
66		14	0.6%
67		15	0.6%
68		17	0.7%
69		9	0.4%
70		20	0.8%
71		2	0.1%
72		20	0.8%
73		6	0.2%
74		7	0.3%
75		23	0.9%
76		5	0.2%
77		17	0.7%
78		19	0.8%
79		2	0.1%
80		21	0.8%
81		17	0.7%
82		31	1.2%
83		21	0.8%
84		21	0.8%
85		20	0.8%

86		9	0.4%
87		5	0.2%
88		22	0.9%
89		22	0.9%
90		7	0.3%
91		20	0.8%
92		20	0.8%
93		19	0.8%
94		2	0.1%
95		24	1%
96		18	0.7%
97		8	0.3%
98		11	0.4%
99		23	0.9%
100		7	0.3%
101		6	0.2%
102		23	0.9%
103		2	0.1%
104		15	0.6%
105		15	0.6%
106		11	0.4%
107		11	0.4%
108		18	0.7%
109		17	0.7%
110		12	0.5%
111		6	0.2%
112		16	0.6%
113		22	0.9%
114		10	0.4%
115		6	0.2%
116		18	0.7%
117		13	0.5%
118		20	0.8%
119		13	0.5%
120		16	0.6%
121		5	0.2%
122		27	1.1%
123		17	0.7%
124		15	0.6%

125		13	0.5%
126		22	0.9%
127		10	0.4%
128		16	0.6%
129		23	0.9%
130		15	0.6%
131		16	0.6%
132		24	1%
133		16	0.6%
134		17	0.7%
135		21	0.8%
136		23	0.9%
137		7	0.3%
138		7	0.3%
139		16	0.6%
140		24	1%
141		11	0.4%
142		11	0.4%
143		22	0.9%
144		20	0.8%
145		14	0.6%
146		12	0.5%
147		23	0.9%
148		15	0.6%
149		10	0.4%
150		35	1.4%
151		14	0.6%
152		16	0.6%
153		20	0.8%

study_resources

reports

Fact Sheet

title Fact Sheet
filename Guam_GYTS2017_Factsheet_Ages13_15_Final_TAG508.pdf

technical_documents

Codebook

title Codebook
filename GYTSPRO2017_Guam_All_Schools_Region1_National_Web_Codebook_20171215_508tagged.pdf
