

Bangladesh, India, Indonesia, Thailand, Vietnam - INDEPTH NCD-RF (Non Communicable Diseases Risk Factor) Surveillance, 2005 Data (Release 2016)

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Overview

Identification

ID NUMBER

INDEPTH.NCD-RF.2016.v2

Version

VERSION DESCRIPTION

v1: Original data for public distribution in .dta format

v2: Data converted to .csv for public distribution

PRODUCTION DATE

2016-09-19

Overview

ABSTRACT

Noncommunicable Diseases (NCDs) including cardiovascular diseases, cancer, chronic obstructive pulmonary disease and diabetes are the biggest cause of death in the South-East Asia Region (SEAR). The observed rapid rise in NCDs threatens economic and social development as well as lives and health of millions of people in the Region. INDEPTH Network and WHO contributes to the regional efforts aimed at reducing the avoidable burden of NCDs through supporting Member States in applying existing knowledge and mobilizing resources for strengthening integrated NCD prevention programmes focusing on controlling major modifiable risk factors such as tobacco use, unhealthy diet and physical inactivity at population and individual levels.

Most Member States in the Region are undergoing significant social and demographic changes, marked by rapid urbanization, expanding industrialization, rising income and improved health care. The rapid pace of industrialization, urbanization and globalization is resulting in high prevalence of common risk factors, namely, tobacco use, alcohol abuse, unhealthy diet, obesity and physical inactivity in SEAR.

KIND OF DATA

Sample survey data

UNITS OF ANALYSIS

Individual

TOPICS

Topic	Vocabulary	URI
Public Health [N01.400.550]	MeSH	http://www.ncbi.nlm.nih.gov/mesh#sthash.Bq8oo9Sf.dpuf
Rural Population [N01.600.725]	MeSH	http://www.ncbi.nlm.nih.gov/mesh#sthash.Bq8oo9Sf.dpuf

KEYWORDS

NCD-RF, Non Communicable Diseases, Chronic non-communicable diseases, Risk factor surveillance, INDEPTH Network, WHO STEPS

Coverage

GEOGRAPHIC COVERAGE

The study was conducted in 2005 in nine HDSS sites in Asia, namely Matlab, Mirsarai, Abhoynagar, and WATCH (Bangladesh), Vadu (India), Purworejo (Indonesia), Kanchanaburi (Thailand), Filabavi and Chililab (Vietnam)

UNIVERSE

This multi-site study was designed as a baseline cross-sectional survey with sufficient sample size to measure trends over time. In each of nine HDSS sites in five Asian countries, a sample of 2,000 men and women aged 25-64 years, using the WHO STEPwise approach to Surveillance (<http://who.int/chp/steps>), was selected using stratified random sampling (in each 10-year interval) from the HDSS sampling frame.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

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FUNDING

Name	Abbreviation	Role
INDEPTH Network		
WHO		

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Data Managers		Data Management at all sites
Study Participants	All sites	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Dr. Nawi Ng	NN	HDSS Purworejo	Original Metadata Producer
Neeraj Kashyap	NK	Vadu HDSS	First DDI Author
Tathagata Bhattacharjee	TB	INDEPTH Network	DDI Updation

DATE OF METADATA PRODUCTION

2016-09-19

DDI DOCUMENT VERSION

INDEPTH-NCD-DDI-2010v1: Original version for public distribution

DDI.INDEPTH.NCD-RF.2016.v2: Updated version for public distribution

DDI DOCUMENT ID

DDI.INDEPTH.NCD-RF.2016.v2

Sampling

Sampling Procedure

Taking advantage of the existing Health and Demographic Surveillance System (HDSS) sampling frame, a representative sample of about 1,000 men and 1,000 women of adults aged 25-64 years from each site was randomly selected using the WHO STEPS methodology. A total of 18,932 individuals were randomly selected from the nine HDSSs sampling frame. A total of 18,494 individuals were successfully interviewed.

Response Rate

98% (ranging from 95% in Matlab HDSS, Chililab HDSS, and Purworejo HDSS to 100% inKanchanaburi HDSS). A high response rate for this study, taking into consideration that it was embedded in a well-functioning HDSS, has been expected.

Weighting

The weight was obtained as proportion of study sample in each sex and 10 years age group to each HDSS population in the same group.

Questionnaires

Overview

This study contains the following questions, which link to specific variables:

QI_01: What is Person sex?(sex)

Question Intent :

Not specified

QI_02: How old are You?(age)

Question Intent :

Not specified

QI_03: How would you rate your overall health today?(agh1)

Question Intent :

Not specified

QI_04: How would you describe your general health compared to others of your own age?(agh2)

Question Intent :

Not specified

QI_05: Do these health conditions interfere with your ability to work or get things done around the house?(ah58)

Question Intent :

Not specified

QI_06: How many days of work or activities have you lost in the last 12 months as a result of these health conditions?(ah59)

Question Intent :

Not specified

QI_07: When was the last time that you felt a need for medical / health care?(ahb1)

Question Intent :

Not specified

QI_08: The last time you felt a need; did you get medical / health care?(ahb2)

Question Intent :

Not specified

QI_09: Where did you go most often over the last 12 months when you felt sick or needed to consult someone about your health?(ahb4)

Question Intent :

Not specified

QI_10: Do you currently smoke any tobacco products, such as cigarettes, cigars or pipes?(as1a)

Question Intent :

Not specified

QI_11: In a typical week, on how many days do you eat fruit?(ad1a)

Question Intent :

Not specified

QI_12: How many servings of fruit do you eat on one of those days?(ad1b)

Question Intent :

Not specified

QI_13: In a typical week, on how many days do you eat vegetables?(ad2a)

Question Intent :

Not specified

QI_14: How many servings of vegetables do you eat on one of those days?(ad2b)

Question Intent :

Not specified

QI_15: Blood Pressure in Systolic?(sys)

Question Intent :

Not specified

QI_16: Blood Pressure in Diastolic?(dia)

Question Intent :

Not specified

QI_17: Have you been taking any medications or other treatment for it during the last 2 weeks?(ah49)

Question Intent :

Not specified

QI_18: (For women) Are you pregnant?(preg)

Question Intent :

Not specified

QI_19: What is the highest level of education you have completed?(educa1)

Question Intent :

Not specified

QI_21: (smoke)

Question Intent :

Not specified

QI_22: (alcohol)

Question Intent :

Not specified

QI_29: How old were you when you first started smoking daily?(somkestart)

Question Intent :

Not specified

QI_31: On average, how many of the Manufactured cigarettes do you smoke each day?(cigmannum)

Question Intent :

Not specified

QI_32: Have you ever consumed a drink that contains alcohol?(lifeabs)

Question Intent :

Not specified

QI_33: Have you consumed alcohol within the past 12 months?(abstainer)

Question Intent :

Not specified

QI_39: Does your work involve vigorous-intensity activity that causes large increases in breathing or heart rate like [heavy lifting, carry loads, digging or construction work] for at least 10 minutes at a time?(vigact)

Question Intent :

Not specified

QI_40: Waist circumference(waist)

Question Intent :

Not specified

Data Collection

Data Collection Dates

Start	End	Cycle
2005-06	2005-11	N/A

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Data Source:

The study was conducted in 2005 in nine HDSS sites in Asia, namely Matlab, Mirsarai, Abhoynagar, and WATCH (Bangladesh), Vadu (India), Purworejo (Indonesia), Kanchanaburi (Thailand), Filabavi and Chililab (Vietnam). All sites are members of the INDEPTH Network which was founded to facilitate linkage of existing HDSS through a focused network on HIV/AIDS, malaria, adult health, and NCDs. The HDSSs, which are all in rural settings, cover a representative sample of population at a district level. The HDSS are however self-selected, and do not represent the entire region or country.

Collection Situation:

The questionnaires were translated into local language, and back-translated into English to ensure its validity. Instruments for anthropological and blood pressure measurements were standardised and calibrated routinely in the field in each HDSS. To ensure high quality of data, the group conducted several training sessions. In February 2005, the principal investigators of the selected HDSS met in Ballabgarh HDSS, India, to discuss and finalise the research protocol and instruments. Discussion focused on the adaptation of the WHO STEPS instrument to respective sites' settings while maintaining comparability of expected results. A show card for standard alcoholic drinks was developed to ensure the comparability of alcoholic drinks measured. A show card for different local fruits and vegetables available, as well as different local physical activities were also developed for similar reasons. In May 2005, each HDSS organised several trainings for field data collectors and supervisors. In each training workshop, the standardised study protocol and instruments were discussed thoroughly, and data collectors conducted pilot tests of both interviews using the standardised questionnaire as well as of physical measurements. During the data collection period, field supervisors conducted regular spot checks, rechecks and data validation procedures to ensure the accuracy and completeness of data obtained. Weekly field meetings were held to enable researchers, supervisors, and surveyors to identify and discuss problems encountered during the data collection processes. Completed questionnaires were sent to the data entry manager.

Instrument:

The pre-tested WHO STEPS questionnaires for chronic NCD risk factors were used to collect core information

Software Details:

EPIDATA: For data entry EPIDATA was Used; STATA: The Data Merging and analysis were done using STATA Version 10.

Data Processing

Data Editing

Action To Minimize Losses:

A standardised data entry programme using EPIDATA software was used in each site for data entry to ensure uniform database structure across sites. In some sites, additional questionnaires were employed, and sites updated their database structure accordingly but kept the common core STEP data structure intact. Plausible values for each variable were set in the data entry programme to prevent any possible mistakes during data entry process. Double entry for 10% of data was also done in each site.

Other Processing

Cleaning Operation(s):

Each site was responsible for cleaning their data, and the cleaned data was sent to the group coordinator. The site data were later merged into a cross-site dataset to facilitate further cross-site analysis. Further cleaning process of outliers were undertaken in the pooled data, and uniform indicators on various risk factors (for example, variables on the level of physical activity or overweight, etc.) were developed for all sites to ensure consistency and comparability.

Data Appraisal

Estimates of Sampling Error

The sample estimates may differ from the population figures that would have been produced if the entire HDSS population had been included in the survey. The measure usually used to indicate the probable difference between a sample estimate and the corresponding population figure is the standard error (SE), which measures the extent to which an estimate may have varied by chance because only a sample of the population was included.

File Description

Variable List

INDEPTH.NCD-RF.2010.v2

Content	
Cases	18429
Variable(s)	46
Structure	Type: Keys: ()
Version	INDEPTH.NCD-RF.2010.v2
Producer	Purworejo Health and Demographic Surveillance System, Indonesia; Filabavi Health and Demographic Surveillance System, Vietnam; Vadu Health and Demographic Surveillance System, India; Matlab Health and Demographic Surveillance System, Bangladesh; Chililab Health and Demographic Surveillance System, Vietnam; Kanchanaburi Health and Demographic Surveillance System, Thailand; Abhoynagar Health and Demographic Surveillance System, Bangladesh; Mirsarai Health and Demographic Surveillance System, Bangladesh; WATCH Health and Demographic Surveillance System, Bangladesh
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	sex	sex	discrete	numeric	Question(s): QI_01: What is Person sex?
V2	age	age	contin	numeric	Question(s): QI_02: How old are You?
V3	agh1	agh1	discrete	numeric	Question(s): QI_03: How would you rate your overall health today?
V4	agh2	agh2	discrete	numeric	Question(s): QI_04: How would you describe your general health compared to others of your own age?
V5	ah58	ah58	discrete	numeric	Question(s): QI_05: Do these health conditions interfere with your ability to work or get things done around the house?
V6	ah59	ah59	contin	numeric	Question(s): QI_06: How many days of work or activities have you lost in the last 12 months as a result of these health conditions?
V7	ahb1	ahb1	discrete	numeric	Question(s): QI_07: When was the last time that you felt a need for medical / health care?
V8	ahb2	ahb2	discrete	numeric	Question(s): QI_08: The last time you felt a need; did you get medical / health care?
V9	ahb4	ahb4	discrete	numeric	Question(s): QI_09: Where did you go most often over the last 12 months when you felt sick or needed to consult someone about your health?
V10	as1a	as1a	discrete	numeric	Question(s): QI_10: Do you currently smoke any tobacco products, such as cigarettes, cigars or pipes?
V11	ad1a	ad1a	discrete	numeric	Question(s): QI_11: In a typical week, on how many days do you eat fruit?
V12	ad1b	ad1b	discrete	numeric	Question(s): QI_12: How many servings of fruit do you eat on one of those days?
V13	ad2a	ad2a	discrete	numeric	Question(s): QI_13: In a typical week, on how many days do you eat vegetables?
V14	ad2b	ad2b	discrete	numeric	Question(s): QI_14: How many servings of vegetables do you eat on one of those days?
V15	sys	sys	contin	numeric	Question(s): QI_15: Blood Pressure in Systolic?
V16	dia	dia	contin	numeric	Question(s): QI_16: Blood Pressure in Diastolic?
V17	ah49	ah49	discrete	numeric	Question(s): QI_17: Have you been taking any medications or other treatment for it during the last 2 weeks?
V18	preg	preg	discrete	numeric	Question(s): QI_18: (For women) Are you pregnant?
V19	educa1	educa1	discrete	numeric	Question(s): QI_19: What is the highest level of education you have completed?

ID	Name	Label	Type	Format	Question
V20	weighting	weighting	contin	numeric	
V21	smoke	smoke	discrete	numeric	
V22	alcohol	alcohol	discrete	numeric	
V23	dietrec	dietrec	discrete	numeric	
V24	bmi	bmi	contin	numeric	
V25	over	over	discrete	numeric	
V26	obese	obese	discrete	numeric	
V27	p215	p215	contin	numeric	
V28	site	site	discrete	numeric	
V29	smokestart	smokestart	contin	numeric	Question(s): QI_29: How old were you when you first started smoking daily?
V30	cigmanuf	cigmanuf	discrete	numeric	
V31	cigmannum	cigmannum	contin	numeric	Question(s): QI_31: On average, how many of the Manufactured cigarettes do you smoke each day?
V32	lifeabs	lifeabs	discrete	numeric	Question(s): QI_32: Have you ever consumed a drink that contains alcohol?
V33	abstainer	abstainer	discrete	numeric	Question(s): QI_33: Have you consumed alcohol within the past 12 months?
V34	alc7day	alc7day	discrete	numeric	
V35	alc45drink	alc45drink	discrete	numeric	
V36	phyact	phyact	discrete	numeric	
V37	phylow	phylow	discrete	numeric	
V38	phyhigh	phyhigh	discrete	numeric	
V39	vigact	vigact	discrete	numeric	Question(s): QI_39: Does your work involve vigorous-intensity activity that causes large increases in breathing or heart rate like [heavy lifting, carry loads, digging or construction work] for at least 10 minutes at a time?
V40	waist	waist	contin	numeric	Question(s): QI_40: Waist circumference
V41	hyper140	hyper140	discrete	numeric	
V42	hyper160	hyper160	discrete	numeric	
V43	risklow1	risklow1	discrete	numeric	
V44	riskhigh1	riskhigh1	discrete	numeric	
V45	risklow2	risklow2	discrete	numeric	
V46	riskhigh2	riskhigh2	discrete	numeric	

sex (sex)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18429
Format: numeric	Invalid: 0
Decimals: 0	
Range: 0-1	

Description

Description: This is the gender variable

Literal question

Question(s): QI_01: What is Person sex?

age (age)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous	Valid cases: 18429
Format: numeric	Invalid: 0
Decimals: 0	Minimum: 25
Range: 25-64	Maximum: 64
	Mean: 44.3
	Standard deviation: 11.3

Literal question

Question(s): QI_02: How old are You?

agh1 (agh1)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18422
Format: numeric	Invalid: 7
Decimals: 0	
Range: 1-3	

Literal question

Question(s): QI_03: How would you rate your overall health today?

agh2 (agh2)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18180
Format: numeric	Invalid: 249
Decimals: 0	
Range: 1-3	

Literal question

Question(s): QI_04: How would you describe your general health compared to others of your own age?

ah58 (ah58)

File: INDEPTH.NCD-RF.2010.v2

Overview

ah58 (ah58)

File: INDEPTH.NCD-RF.2010.v2

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 18429
 Invalid: 0

Literal question

Question(s): QI_05: Do these health conditions interfere with your ability to work or get things done around the house?

ah59 (ah59)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 0-365

Valid cases: 8188
 Invalid: 10241
 Minimum: 0
 Maximum: 365
 Mean: 20.4
 Standard deviation: 51.1

Literal question

Question(s): QI_06: How many days of work or activities have you lost in the last 12 months as a result of these health conditions?

ahb1 (ahb1)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-4

Valid cases: 18419
 Invalid: 10

Literal question

Question(s): QI_07: When was the last time that you felt a need for medical / health care?

ahb2 (ahb2)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-2

Valid cases: 15755
 Invalid: 2674

Literal question

Question(s): QI_08: The last time you felt a need; did you get medical / health care?

ahb4 (ahb4)

File: INDEPTH.NCD-RF.2010.v2

Overview

ahb4 (ahb4)

File: INDEPTH.NCD-RF.2010.v2

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-6

Valid cases: 13548
Invalid: 4881

Literal question

Question(s): QI_09: Where did you go most often over the last 12 months when you felt sick or needed to consult someone about your health?

as1a (as1a)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18423
Invalid: 6

Literal question

Question(s): QI_10: Do you currently smoke any tobacco products, such as cigarettes, cigars or pipes?

ad1a (ad1a)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 2
Range: 0-7

Valid cases: 18328
Invalid: 101

Literal question

Question(s): QI_11: In a typical week, on how many days do you eat fruit?

ad1b (ad1b)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 2
Range: 0-20

Valid cases: 14198
Invalid: 4231

Literal question

Question(s): QI_12: How many servings of fruit do you eat on one of those days?

ad2a (ad2a)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-7

Valid cases: 18408
Invalid: 21

Literal question

ad2a (ad2a)

File: INDEPTH.NCD-RF.2010.v2

Question(s): QI_13: In a typical week, on how many days do you eat vegetables?

ad2b (ad2b)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 2
Range: 0-20

Valid cases: 18221
Invalid: 208

Literal question

Question(s): QI_14: How many servings of vegetables do you eat on one of those days?

sys (sys)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 60.7-238.7

Valid cases: 18346
Invalid: 83
Minimum: 60.7
Maximum: 238.7
Mean: 121.6
Standard deviation: 18.1

Literal question

Question(s): QI_15: Blood Pressure in Systolic?

dia (dia)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 36-175.7

Valid cases: 18346
Invalid: 83
Minimum: 36
Maximum: 175.7
Mean: 76.7
Standard deviation: 11.9

Literal question

Question(s): QI_16: Blood Pressure in Diastolic?

ah49 (ah49)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18429
Invalid: 0

Literal question

Question(s): QI_17: Have you been taking any medications or other treatment for it during the last 2 weeks?

preg (preg)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 8192
Format: numeric	Invalid: 10237
Decimals: 0	
Range: 0-1	

Literal question

Question(s): QI_18: (For women) Are you pregnant?

educa1 (educa1)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18423
Format: numeric	Invalid: 6
Decimals: 0	
Range: 1-4	

Literal question

Question(s): QI_19: What is the highest level of education you have completed?

weighting (weighting)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous	Valid cases: 18429
Format: numeric	Invalid: 0
Decimals: 2	Minimum: 1.8
Range: 1.8-27.3	Maximum: 27.3
	Mean: 9.5
	Standard deviation: 5.6

smoke (smoke)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18429
Format: numeric	Invalid: 0
Decimals: 0	
Range: 0-1	

alcohol (alcohol)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete	Valid cases: 18429
Format: numeric	Invalid: 0
Decimals: 0	
Range: 0-1	

dietrec (dietrec)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18429
 Invalid: 0

bmi (bmi)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10.8-73.9

Valid cases: 18164
 Invalid: 265
 Minimum: 10.8
 Maximum: 73.9
 Mean: 21.1
 Standard deviation: 3.6

Description

Body mass index (BMI), a measurement which compares weight and height, defines people as overweight (pre-obese) when their BMI is between 25 kg/m² and 30 kg/m², and obese when it is greater than 30 kg/m².

over (over)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18164
 Invalid: 265

Description

Overweight is generally defined as having more body fat than is optimally healthy. Being overweight is a common condition, especially where food supplies are plentiful and lifestyles are sedentary.

obese (obese)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18164
 Invalid: 265

Description

Obesity is a medical condition in which excess body fat has accumulated to the extent that it may have an adverse effect on health, leading to reduced life expectancy and/or increased health problems.

p215 (p215)

File: INDEPTH.NCD-RF.2010.v2

Overview

p215 (p215)

File: INDEPTH.NCD-RF.2010.v2

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 0-10770

Valid cases: 18429
 Invalid: 0
 Minimum: 0
 Maximum: 10770
 Mean: 1172.7
 Standard deviation: 1315

site (site)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-9

Valid cases: 18429
 Invalid: 0

Description

This field identifies the INDEPTH NCD-RF Asian HDSS sites.

smokestart (smokestart)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 10-60

Valid cases: 4590
 Invalid: 13839
 Minimum: 10
 Maximum: 60
 Mean: 19.9
 Standard deviation: 6.5

Literal question

Question(s): QI_29: How old were you when you first started smoking daily?

cigmanuf (cigmanuf)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 4820
 Invalid: 13609

cigmannum (cigmannum)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
 Format: numeric
 Decimals: 0
 Range: 1-50

Valid cases: 2422
 Invalid: 16007
 Minimum: 1
 Maximum: 50
 Mean: 10.1
 Standard deviation: 7.1

Literal question

cigmannum (cigmannum)

File: INDEPTH.NCD-RF.2010.v2

Question(s): QI_31: On average, how many of the Manufactured cigarettes do you smoke each day?

lifeabs (lifeabs)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18429
Invalid: 0

Literal question

Question(s): QI_32: Have you ever consumed a drink that contains alcohol?

abstainer (abstainer)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18429
Invalid: 0

Literal question

Question(s): QI_33: Have you consumed alcohol within the past 12 months?

alc7day (alc7day)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18429
Invalid: 0

alc45drink (alc45drink)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-2

Valid cases: 18429
Invalid: 0

phyact (phyact)

File: INDEPTH.NCD-RF.2010.v2

Overview

phyact (phyact)

File: INDEPTH.NCD-RF.2010.v2

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-2

Valid cases: 18429
 Invalid: 0

phylow (phylow)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18429
 Invalid: 0

phyhigh (phyhigh)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18429
 Invalid: 0

vigact (vigact)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 17576
 Invalid: 853

Literal question

Question(s): QI_39: Does your work involve vigorous-intensity activity that causes large increases in breathing or heart rate like [heavy lifting, carry loads, digging or construction work] for at least 10 minutes at a time?

waist (waist)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Continuous
 Format: numeric
 Decimals: 2
 Range: 36-180

Valid cases: 18235
 Invalid: 194
 Minimum: 36
 Maximum: 180
 Mean: 75
 Standard deviation: 10.1

Literal question

Question(s): QI_40: Waist circumference

hyper140 (hyper140)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18429
 Invalid: 0

hyper160 (hyper160)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18429
 Invalid: 0

risklow1 (risklow1)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18164
 Invalid: 265

riskhigh1 (riskhigh1)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18164
 Invalid: 265

risklow2 (risklow2)

File: INDEPTH.NCD-RF.2010.v2

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 18164
 Invalid: 265

riskhigh2 (riskhigh2)

File: INDEPTH.NCD-RF.2010.v2

Overview

riskhigh2 (riskhigh2)

File: INDEPTH.NCD-RF.2010.v2

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 18164
Invalid: 265

