

SEACO Census 2012 Codebook

Seaco, Monash

10 October, 2019

Form ID: NA Form Version: NA

Variable Name: starttime

Variable Label: NULL

Data Type: date-time (start)

Variable Name: endtime

Variable Label: NULL

Data Type: date-time (end)

Variable Name: HouseDetails_lbl

Variable Label: Before you knock on the door of a new dwelling, you will need to collect data from outside

Data Type: acknowledge

Variable Name: HouseDetails_type

Variable Label: 1. What type of house is it?

Data Type: factor (select one)

Value	Label
1	Bungalow
2	Semi-Detached
3	Linked Terrace House
4	Shop House
5	Kampung House
6	Flats (Flat)
7	Other

Variable Name: HouseDetails_type_other

Variable Label: 2. If you answered “Other” please specify the type of house

Data Type: string

Variable Name: HouseDetails_construction

Variable Label: 3. Describe the material the dwelling is constructed from?

Data Type: factor (select one)

Value	Label
1	Bricks or Concrete
2	Wood
3	Half-and-Half (wood and bricks/concrete)
4	Other
5	Do not know

Variable Name: HouseDetails_construction_other

Variable Label: 4. If you answered “Other” describe the material the dwelling is constructed from?

Data Type: string

Variable Name: HouseDetails_gps

Variable Label: 5.1. Determine GPS location of the dwelling

Data Type: geopoint

Variable Name: HouseDetails_Number

Variable Label: What is the number of the dwelling?

Data Type: string

Variable Name: HouseDetails_Street

Variable Label: What is the street name of the dwelling?

Data Type: string

Variable Name: HouseDetails_Taman

Variable Label: Which taman is the dwelling in?

Data Type: string

Variable Name: HouseDetails_Batu

Variable Label: What batu is that dwelling along?

Data Type: string

Variable Name: HouseDetails_Kampung

Variable Label: What 'kampung' is that dwelling along?

Data Type: string

Variable Name: HouseDetails_Mukim

Variable Label: Which mukim is that dwelling in?

Data Type: factor (select one)

Value	Label
1	Bekok
2	Chaah
3	Gemereh
4	Jabi
5	Sungai Segamat

Variable Name: HouseApproval

Variable Label: Did the household agree to participate in the survey?

Data Type: factor (select one)

Value	Label
0	Unknown
1	Accepted
2	Rejected
3	Empty

Variable Name: Household_type

Variable Label: Which of the following best describes your household?

Data Type: factor (select one)

Value	Label
1	Nuclear family
2	Extended Family
3	Multiple (unrelated) families
4	Friends sharing
5	Acquaintances sharing
6	Other

Variable Name: Household_type_other

Variable Label: If you answered "Other" please specify the type of the family

Data Type: string

Variable Name: Household_members

Variable Label: How many people are currently living in the household

Data Type: integer

Variable Name: Household_residents

Variable Label: How many of these people have lived in this household more than 3 months

Data Type: integer

Variable Name: Household_residents_baby

Variable Label: How many babies are living in the household younger than 3 months of age?

Data Type: integer

Variable Name: Residents_name

Variable Label: What is the residents full name?

Data Type: string

Variable Name: Residents_dob

Variable Label: What is \${Residents_name}'s date of birth

Data Type: date

Variable Name: Residents_age

Variable Label: Calculated age

Data Type: unknown (calculate)

Variable Name: Residents_age_est

Variable Label: What was \${Residents_name}'s age at the last birthday(by date of birth and not the year)?

Estimated age is: \${Residents_age}

Data Type: integer

Variable Name: Residents_sex

Variable Label: What is ___'s gender?

Data Type: factor (select one)

Value	Label
1	Male
2	Female
3	Other

Variable Name: cr_idtype

Variable Label: What kind of identity document does use

Data Type: factor (select one)

Value	Label
1	Birth Certificate
2	NRIC/MyKad/MyKid
3	Military/Police Identity Card
4	Passport
5	Other
6	Don't Know
7	Refused to answer

Variable Name: cr_idtype_other

Variable Label: If 'Other', what kind of identity document does use

Data Type: string

Variable Name: cr_id_no

Variable Label: Can you tell me what ___'s ID number is?

Data Type: string

Variable Name: cr_rhh

Variable Label: What is 's relationship to the head of the household?

Data Type: factor (select one)

Value	Label
1	is the Head of Household
2	Husband or Wife
3	Parent (in law)
4	Grandparent (in law)
5	Brother or Sister
6	Child
7	Domestic servant (e.g., maid/driver)
8	There is no Head of Household
9	Other
10	Refused to answer
11	Don't Know
12	Daughter-in-law or Son-in-law
13	Adopted
14	Stepchild
15	Grandchild
16	Acquaintance
17	Friend

Variable Name: cr_rhh_other

Variable Label: If 'Other' how would you describe 's relationship to the Head of Household

Data Type: string

Variable Name: cr_citizenship

Variable Label: What is ___'s citizenship?

Data Type: factor (select one)

Value	Label
1	Malaysian
2	Singaporean
3	Indonesian
4	Indian
5	Other
6	Don't Know
7	Refused to answer
8	Vietnamese
9	Philippines
10	Bangladeshi
11	Nepali
12	Thai
13	Cambodian

Variable Name: cr_citizenship_other

Variable Label: If 'Other' please specify citizenship of

Data Type: string

Variable Name: cr_race

Variable Label: What is ___'s ethnicity?

Data Type: factor (select multiple)

Value	Label
1	Malay
2	Indian
3	Chinese
4	Bumiputera
5	Other
6	Refused to answer
7	Don't Know
8	Orang Asli

Variable Name: cr_race_other

Variable Label: If 'Other' please state the descent

Data Type: string

Variable Name: cr_religion

Variable Label: What is ___'s religion?

Data Type: factor (select one)

Value	Label
1	Islam
2	Buddhism
3	Hindu
4	Sikh
5	Christian
6	Taoist
7	Other
8	Atheist or Agnostic
9	Don't Know
10	Refused to answer
11	Animism

Variable Name: cr_religion_other

Variable Label: If 'Other' please state the religion of

Data Type: string

Variable Name: cr_language

Variable Label: What is the main language spoken at home?

Data Type: factor (select one)

Value	Label
1	Malay
2	Chinese
3	Tamil
4	English
5	Other
6	Don't Know
7	Refused to answer
8	Orang Asli Language
10	Other Indian language

Variable Name: cr_language_other

Variable Label: If 'Other' please specify the language used at home

Data Type: string

Variable Name: cr_marriage

Variable Label: What is the marital status of ___?

Data Type: factor (select one)

Value	Label
1	Single
2	Married
3	Separated / Living Apart (Not Divorced)
4	Divorced
5	Widow / Widower
6	Don't Know
7	Refused to answer

Variable Name: cr_education

Variable Label: What is the schooling history of ?

Data Type: factor (select one)

Value	Label
1	Never attended school
2	Attended but did not finish Primary School
3	Finished Primary School
4	Started High School
5	Finished Form 3
6	Finished Form 5
7	Finished Form 6
8	Started College (Diploma)
9	Finished College (Diploma)
10	Started University (Degree)
11	Finished University (Degree)
12	Other
13	Do not know
14	Refused to answer

Variable Name: cr_education_other

Variable Label: If 'Other' please specify the schooling history of _____

Data Type: string

Variable Name: cr_employ

Variable Label: What is the employment status of ___?

Data Type: factor (select one)

Value	Label
1	Too young to work
2	Student
3	Housewife / Househusband
4	Not Working
5	Casual Jobs
6	Working Part-time
7	Working Full-Time
8	Do not Know
9	Refused to answer
10	Pensioners/Pensions
11	Self Employed

Variable Name: cr_jobtitle

Variable Label: What is 's position or job title?

Data Type: string

Variable Name: cr_health

Variable Label: Based on the following scale, indicate the health status of _____

Data Type: factor (select one)

Value	Label
1	Very Good
2	Good
3	Satisfactory
4	Poor
5	Very Poor
6	Don't Know
7	Refused to answer

Variable Name: cr_sick

Variable Label: In the past *two weeks* has been sick enough to have to miss out on his/her usual activities

Data Type: factor (select one)

Value	Label
1	No
2	Yes
3	Don't Know
4	Refused to answer

Variable Name: `cr_drvisits`

Variable Label: In the past *two weeks* has visited any of the following for health reasons

Data Type: factor (select multiple)

Value	Label
1	Private Hospital
2	Government Hospital
3	Private Clinic
4	Government Clinic
5	Pharmacist
6	Traditional Medicine Practitioner
7	Other
8	Don't Know
9	Refused to answer

Variable Name: `cr_drvisits_other`

Variable Label: If 'Other', what kind of health practitioner did visit?

Data Type: string

Variable Name: `cr_ch`

Variable Label: Does suffer from any of the following health issues

Data Type: factor (select multiple)

Value	Label
1	Heart Disease
2	High Blood Pressure / Hypertension
3	Diabetes
4	Asthma/wheezing
5	Vision Problems
6	Hearing problems
7	Problems with physical mobility
8	Joint pain
9	Other pain
10	Don't know

Value	Label
11	Refused to answer

Variable Name: cr_ch_other

Variable Label: If 'Other', please specify the health issue suffered by ____

Data Type: string

Variable Name: cr_insurance

Variable Label: Does ____ have private health insurance cover?

Data Type: factor (select one)

Value	Label
1	No Health Insurance
2	Health Insurance Through Employer (or employer of family member)
3	Private health insurance (Self subscribed or as part of a family members package)
4	Refused to answer
5	Don't know

Variable Name: hhl_bedroom_check

Variable Label: How many bedrooms are there in this dwelling?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Agree to answer

Variable Name: hhl_bedroom

Variable Label: If agree to answer, please enter the number of bedrooms in the dwelling

Data Type: integer

Variable Name: hhl_bathroom_check

Variable Label: How many bathrooms (shower + toilet) in this dwelling?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Agree to answer

Variable Name: hhl_bathroom

Variable Label: If agree to answer, please enter the number of bathrooms (shower + toilet)

Data Type: integer

Variable Name: hhl_livingarea_check

Variable Label: How many living areas (including the dining room, NOT including the kitchen) in the dwelling?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Agree to answer

Variable Name: hhl_livingarea

Variable Label: If agree to answer, please enter the number of living areas (including the dining room, NOT including the kitchen)

Data Type: integer

Variable Name: hhl_owner

Variable Label: Which of the following best describes the living situation

Data Type: factor (select one)

Value	Label
1	Rented accommodation
2	Owned by a householder with a loan
3	Owned by the householder outright
4	Owned by a family member not living in the household

Value	Label
5	Other
6	Do not know
7	Refuse to answer
8	Quarters

Variable Name: hhl_owner_other

Variable Label: If 'Other', please describe the living situation

Data Type: string

Variable Name: hhl_cars_check

Variable Label: How many cars owned by people in the household?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Agree to answer

Variable Name: hhl_cars

Variable Label: State the number of cars.

Data Type: integer

Variable Name: hhl_mc_check

Variable Label: How many motorcycles are owned by people in the household?

Data Type: factor (select one)

Value	Label
-8	Refused to answer
1	Agree to answer

Variable Name: hhl_mc

Variable Label: State the number of motorcycles

Data Type: integer

Variable Name: **hhl_tech**

Variable Label: Which of the following are available within the household

Data Type: factor (select multiple)

Value	Label
1	(ASTRO) Satellite TV
2	Internet (Streamyx)
3	Internet (Broadband Modem / Broadband Dongle)
4	Internet (Unifi)
5	Do not Know
6	Refused to answer

Variable Name: **hhl_emergency**

Variable Label: In an emergency, can the household collect a total of RM1,500 in 24 hours?

Data Type: factor (select one)

Value	Label
1	Definitely Not
2	Possibly
3	Probably
4	Definitely
5	Don't Know
6	Refused to Answer

Variable Name: **HouseDetails_ID**

Variable Label: Scan a new barcode (House ID)

Data Type: string

Variable Name: **HouseDetails_IDnum**

Variable Label: If you could not scan the House ID, enter the ID manually

Data Type: string

Variable Name: HouseDetails__attached

Variable Label: Are you allowed to attach the house ID somewhere?

Data Type: factor (select one)

Value	Label
1	No
2	Yes
3	Could not ask

Variable Name: HouseDetails__idwhere

Variable Label: Where did you attach the House ID?

Data Type: factor (select one)

Value	Label
1	Electricity Meter Box
2	Above the front door
3	Near the front door
4	Other

Variable Name: HouseDetails__idwhere__other

Variable Label: If 'Other' please specify the location where you placed the House ID

Data Type: string

Variable Name: HouseDetails__photo__other

Variable Label: Do you have permission to take the outside photograph of the dwelling?

Data Type: factor (select one)

Value	Label
1	Yes
2	No

Variable Name: HouseDetails__photo

Variable Label: Take a photograph of the outside of the dwelling

Data Type: image

Variable Name: Issues

Variable Label: Were there any problems collecting the household data?

Data Type: factor (select one)

Value	Label
1	No
2	Yes

Variable Name: quality

Variable Label: On a scale of 0 to 10 how well do you think you recorded the data?

Data Type: integer

Variable Name: honesty

Variable Label: On a scale of 0 to 10 how well do you think the respondent was to your questions?

Data Type: integer

Variable Name: endtime

Variable Label: System generated

Data Type: dateTime

Variable Name: enddate

Variable Label: System generated

Data Type: dateTime