



```

name: <unnamed>
log: Z:\RIECE DATA\RIECE_RELEASE V5-2019\Resurvey2019/codebook\b4.scml
log type: smcl
opened on: 22 Aug 2024, 09:26:45

```

1 . codebookr _all,all

```

> run.dta
Dataset: Z:\RIECE DATA\RIECE_RELEASE V5-2019\Resurvey2019/codebook\b4_
Last saved: 22 Aug 2024 09:26

```

```

Label: [none]
Number of variables: 79
Number of observations: 1,434
Size: 2,987,022 bytes ignoring labels, etc.
Unique Values: A list of all of the possible non-missing values
for the variable and the description of the values.
Unique Missing Values: There are four types of missing values

```

- .a or RF: The subject explicitly refused to answer the question when he or she should have.
- .b or NA: The subject was never asked the question for one reason or another. Usually this results from "skip patterns" that occur.
- .c or DK: The subject was unable to answer the question either because he or she had no opinion or because the required information was not available.
- .d or MI: Items should be filled out but have no data entry found. This is enumerator's own mistake. The circumstances can be interviewers failing to ask a question or forgetting to record a response

Numeric Missing*:	.a	String Missing*:	RF
	.b		NA
	.c		DK
	.d		MI

cid **children id**

```

type: string (str18)
unique values: 1,434 missing "": 0/1,434
examples: "201591160419002H7"
           "201593121510202H4"
           "201691150908055H1"
           "201691161706126H1"

```

iyear **year**

```

type: string (str4)
unique values: 2 missing "": 0/1,434
tabulation: Freq. Value
             573 "2015"
             861 "2016"

```

hhid **household id**

```

type: string (str15)

```

unique values: 1,244 missing "": 0/1,434
 examples: "201591160419002"
 "201593121510202"
 "201691150908055"
 "201691161706126"

prov **province**

type: string (**str2**)
 unique values: 2 missing "": 0/1,434
 tabulation: Freq. Value
 1,300 "91"
 134 "93"

amp **amphoe**

type: string (**str2**)
 unique values: 8 missing "": 0/1,434
 tabulation: Freq. Value
 1 "09"
 133 "12"
 264 "13"
 119 "14"
 144 "15"
 512 "16"
 39 "17"
 222 "18"

tam **tambon**

type: string (**str2**)
 unique values: 15 missing "": 0/1,434
 tabulation: Freq. Value
 62 "01"
 206 "02"
 124 "04"
 54 "05"
 54 "06"
 65 "07"
 61 "08"
 100 "09"
 128 "10"
 93 "11"
 139 "13"
 50 "14"
 141 "15"
 99 "17"
 58 "19"

moo **moo**

type: string (**str2**)
 unique values: 22 missing "": 0/1,434

```

tabulation:  Freq.  Value
              157  "01"
              70  "02"
              138  "03"
              152  "04"
              114  "05"
              152  "06"
              79  "07"
              143  "08"
              82  "09"
              70  "10"
              53  "11"
              40  "12"
              39  "13"
              12  "14"
              11  "15"
              39  "16"
              12  "17"
              12  "18"
              30  "19"
              1  "20"
              21  "22"
              7  "24"
    
```

strucid **structure ID**

```

type: string (str3)
unique values: 185           missing "": 0/1,434
examples: "010"
           "033"
           "071"
           "201"
    
```

chd2 **Since last interview, has the child had a myringotomy?**

```

type: numeric (byte)
label: chd2
range: [1,3]           units: 1
unique values: 2       missing .: 0/1,434
tabulation:  Freq.  Numeric  Label
              7      1      Yes
            1,427    3      No
    
```

chd3 **What was the cause of the myringotomy?**

```

type: numeric (byte)
label: chd3
range: [1,7]           units: 1
unique values: 4       missing .: 1,427/1,434
tabulation:  Freq.  Numeric  Label
              3      1      Fluid in the ears
              2      3      Ears infection
              1      5      Fluid in the ears;ears infection
              1      7      Other
            1,427    .
    
```

chd3a Other category of the reason for the child ever had an ear drainage puncture (no

```

type: string (str51), but longest is str0
unique values: 0 missing "": 1,434/1,434
tabulation: Freq. Value
             1,434 ""
    
```

chd5 Since last interview, has the child had hearing disability?

```

type: numeric (byte)
label: chd5
range: [1,3] units: 1
unique values: 2 missing .: 0/1,434
tabulation: Freq. Numeric Label
             6 1 Yes
             1,428 3 No
    
```

chd6 Is child's hearing loss in the right ear, left ear, or both?

```

type: numeric (byte)
label: chd6
range: [1,5] units: 1
unique values: 2 missing .: 1,428/1,434
tabulation: Freq. Numeric Label
             3 1 Left
             3 5 Both
             1,428 .
    
```

chd7 Since last interview, has child had vision disability?

```

type: string (str1)
unique values: 2 missing "": 0/1,434
tabulation: Freq. Value
             1 "1"
             1,433 "3"
    
```

chd8 Since last interview, has the child had any impairment or health problem that re

```

type: numeric (byte)
label: chd8
range: [1,3] units: 1
unique values: 2 missing .: 0/1,434
tabulation: Freq. Numeric Label
             3 1 Yes
             1,431 3 No
    
```

chd9 Does the child wear eyeglasses?

```

type: numeric (byte)
label: chd9
range: [1,3] units: 1
unique values: 2 missing .: 0/1,434
    
```

```

tabulation:  Freq.  Numeric  Label
              4      1      Yes
              1,430    3      No
    
```

chd10 **Is the child receiving special education services?**

```

type:  numeric (byte)
label:  chd10

range:  [1,3]          units:  1
unique values:  2      missing ..  0/1,434

tabulation:  Freq.  Numeric  Label
              3      1      Yes
              1,431    3      No
    
```

chd10a1 **Location code (unavailable)**

```

type:  string (str6), but longest is str0
unique values:  0      missing "":  1,434/1,434

tabulation:  Freq.  Value
              1,434  ""
    
```

chd10a2 **Sub-district code (unavailable)**

```

type:  numeric (byte)
range:  [.,.]          units:  .
unique values:  0      missing ..  1,434/1,434

tabulation:  Freq.  Value
              1,434  .
mean:  .
std. dev:  .

percentiles:  10%    25%    50%    75%    90%
              .      .      .      .      .
    
```

chd10a3 **District code (unavailable)**

```

type:  numeric (byte)
range:  [.,.]          units:  .
unique values:  0      missing ..  1,434/1,434

tabulation:  Freq.  Value
              1,434  .
mean:  .
std. dev:  .

percentiles:  10%    25%    50%    75%    90%
              .      .      .      .      .
    
```

chd10a4 **Province code (unavailable)**

```

type:  numeric (byte)
range:  [.,.]          units:  .
unique values:  0      missing ..  1,434/1,434
    
```

```

tabulation: Freq. Value
             1,434 .
      mean:   .
      std. dev: .

percentiles:    10%    25%    50%    75%    90%
                .      .      .      .      .
    
```

chd10a1_des Location where the child receiving special education services (unavailable)

```

type: string (str118), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
             1,434 ""
    
```

chd10a2_des Sub-district where the child receiving special education services (unavailable)

```

type: string (str21), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
             1,434 ""
    
```

chd10a3_des District where the child receiving special education services (unavailable)

```

type: string (str42), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
             1,434 ""
    
```

chd10a4_des Province where the child receiving special education services (unavailable)

```

type: string (str27), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
             1,434 ""
    
```

chd11 Interviewer note (unavailable)

```

type: string (str259), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
             1,434 ""
    
```

chd1_1 Open Roster and identify the child disease since last interview

```

type: numeric (byte)
range: [0,3] units: 1
unique values: 4 missing .: 0/1,434

tabulation: Freq. Value
1,258 0
163 1
10 2
3 3
mean: .133891
std. dev: .377575

percentiles: 10% 25% 50% 75% 90%
0 0 0 0 1
    
```

chdl_2 Since last interview, have you ever been informed by a doctor, nurse or speciali

```

type: numeric (byte)
range: [0,2] units: 1
unique values: 3 missing .: 0/1,434

tabulation: Freq. Value
1,399 0
34 1
1 2
mean: .025105
std. dev: .160895

percentiles: 10% 25% 50% 75% 90%
0 0 0 0 0
    
```

chdla_1 Underlying disease 1 (not display)

```

type: string (str102), but longest is str0
unique values: 0 missing "": 1,434/1,434

tabulation: Freq. Value
1,434 ""
    
```

chdlaa_1 Code : Disease 1

```

type: numeric (byte)
label: chdlaa_1
range: [7,99] units: 1
unique values: 12 missing .: 1,227/1,434

tabulation: Freq. Numeric Label
2 7 Heart disease
1 17 Depression / psychosis /
neurosis
3 21 Seizures / epilepsy
92 27 Asthma / emphysema
40 31 Allergy
11 55 Thalassemia
2 57 Down syndrom
1 65 Respiratory disease
1 73 Attention deficit disorder
16 75 G6PD
8 77 Anemia
30 99 others
1,227 .
    
```

chdlb_1

Since last interview, what was the last medical treatment? (can be more than 1 a

type: string (**str3**)
 unique values: 10 missing "": 1,227/1,434
 unique missing codes: 3 missing *: 8/1,434

tabulation:	Freq.	Value
	1,227	" "
	63	"B"
	1	"B;D"
	1	"B;G"
	7	"C"
	39	"D"
	1	"DK"
	1	"E"
	75	"F"
	12	"G"
	7	"MI"

chdlba_1

Other categories of treatment 1 (not display)

type: string (**str57**), but longest is str0
 unique values: 0 missing "": 1,434/1,434

tabulation:	Freq.	Value
	1,434	" "

chdlc_1

Since last interview, has the child been taken to the emergency room or hospital

type: numeric (**byte**)
 label: **chdlc_1**
 range: [1,3] units: 1
 unique values: 2 missing .: 1,227/1,434
 unique missing codes: 2 missing *: 6/1,434

tabulation:	Freq.	Numeric	Label
	25	1	Yes
	176	3	No
	1,227	.	
	6	.d	

chdlca_1

How many days was the child hospitalized as the longest period because of diseas

type: numeric (**byte**)
 range: [1,15] units: 1
 unique values: 7 missing .: 1,403/1,434
 unique missing codes: 2 missing *: 6/1,434


```

tabulation:  Freq.  Value
              4      1
              6      2
              3      3
              6      4
              1      5
              4      7
              1     15
            1,403  .
              6     .d
    mean:      3.88
    std. dev:  3.03205

percentiles:  10%      25%      50%      75%      90%
              1         2         3         4         7
    
```

chd1d_1 **Does the child still have the disease? 1**

```

    type: numeric (byte)
    label: chd1d_1

    range: [1,3]
unique values: 2
                units: 1
                missing.: 1,227/1,434

    tabulation:  Freq.  Numeric  Label
                 167      1      Yes
                 40      3      No
                 1,227      .
    
```

chd1a_2 **Underlying disease 2 (not display)**

```

    type: string (str102), but longest is str0
unique values: 0
                missing "": 1,434/1,434

    tabulation:  Freq.  Value
                 1,434  ""
    
```

chd1aa_2 **Code : Disease 2**

```

    type: numeric (byte)
    label: chd1aa_1

    range: [3,99]
unique values: 6
                units: 1
                missing.: 1,417/1,434

    tabulation:  Freq.  Numeric  Label
                 2         3  Thyroid / Goiter
                 4         27  Asthma / emphysema
                 6         31  Allergy
                 1         55  Thalassemia
                 2         75  G6PD
                 2         99  others
                 1,417      .
    
```

chd1b_2 **Since last interview, what was the last medical treatment? (can be more than 1 a**

```

    type: string (str3), but longest is str2
unique values: 7
unique missing codes: 2
                missing "": 1,417/1,434
                missing *: 1/1,434
    
```

```

tabulation:  Freq.  Value
              1,417  ""
              3      "B"
              1      "C"
              4      "D"
              1      "E"
              5      "F"
              2      "G"
              1      "MI"
    
```

chdlba_2 Other category of treatment 2 (not display)

```

type: string (str57), but longest is str0
unique values: 0          missing "": 1,434/1,434
tabulation:  Freq.  Value
              1,434  ""
    
```

chdlc_2
 Since last interview, has the child been taken to the emergency room or hospital

```

type: numeric (byte)
label: chdlc_2
range: [1,3]          units: 1
unique values: 2      missing .: 1,417/1,434
unique missing codes: 2  missing *: 1/1,434
tabulation:  Freq.  Numeric  Label
              3      1      Yes
              13     3      No
              1,417  .
              1      .d
    
```

chdlca_2
 How many days was the child hospitalized as the longest period because of diseas

```

type: numeric (byte)
range: [2,7]          units: 1
unique values: 3      missing .: 1,430/1,434
unique missing codes: 2  missing *: 1/1,434
tabulation:  Freq.  Value
              1      2
              1      3
              1      7
              1,430  .
              1      .d
mean: 4
std. dev: 2.64575
percentiles: 10%    25%    50%    75%    90%
              2      2      3      7      7
    
```

chdlid_2 Does the child still have the disease? 2

```

type: numeric (byte)
label: chdlid_2
range: [1,3]          units: 1
unique values: 2      missing .: 1,417/1,434
    
```

```

tabulation: Freq.  Numeric  Label
             14         1  Yes
             3         3  No
             1,417       .
    
```

chd1a_3 **Underlying disease 3 (not display)**

```

type: string (str102), but longest is str0
unique values: 0 missing "": 1,434/1,434
tabulation: Freq.  Value
             1,434 ""
    
```

chd1aa_3 **Code : Disease 3**

```

type: numeric (byte)
label: chd1aa_1
range: [27,99] units: 1
unique values: 2 missing .: 1,430/1,434
tabulation: Freq.  Numeric  Label
             2         27  Asthma / emphysema
             2         99  others
             1,430       .
    
```

chd1b_3
 Since last interview, what was the last medical treatment? (can be more than 1 a

```

type: string (str3), but longest is str1
unique values: 3 missing "": 1,430/1,434
tabulation: Freq.  Value
             1,430 ""
             2  "B"
             1  "D"
             1  "F"
    
```

chd1ba_3 **Other category of treatment 3 (not display)**

```

type: string (str57), but longest is str0
unique values: 0 missing "": 1,434/1,434
tabulation: Freq.  Value
             1,434 ""
    
```

chd1c_3
 Since last interview, has the child been taken to the emergency room or hospital

```

type: numeric (byte)
label: chd1c_3
range: [1,3] units: 1
unique values: 2 missing .: 1,430/1,434
    
```

```

tabulation: Freq.  Numeric  Label
              2          1  Yes
              2          3  No
            1,430          .
    
```

chd1ca_3

How many days was the child hospitalized as the longest period because of disease

```

type: string (str2), but longest is str1
unique values: 2 missing "": 1,432/1,434
tabulation: Freq.  Value
            1,432  ""
              1  "5"
              1  "7"
    
```

chd1d_3

Does the child still have the disease? 3

```

type: numeric (byte)
label: chd1d_3
range: [1,1] units: 1
unique values: 1 missing .: 1,430/1,434
tabulation: Freq.  Numeric  Label
            4          1  Yes
          1,430          .
    
```

chd4_1

Open Roster and identify the number of the child's deficiency since last interview

```

type: numeric (byte)
range: [0,3] units: 1
unique values: 4 missing .: 0/1,434
tabulation: Freq.  Value
            1,422  0
              8  1
              2  2
              2  3
mean: .012552
std. dev: .153521
percentiles: 10% 25% 50% 75% 90%
              0  0  0  0  0
    
```

chd4_2

Since last interview, how many kinds of deficiency symptoms of the child have been

```

type: numeric (byte)
range: [0,1] units: 1
unique values: 2 missing .: 0/1,434
tabulation: Freq.  Value
            1,431  0
              3  1
mean: .002092
std. dev: .045707
    
```

percentiles: 10% 25% 50% 75% 90%
 0 0 0 0 0

chd4a_1 **Disability 1 (not display)**

type: string (**str156**), but longest is str0
 unique values: 0 missing "": 1,434/1,434
 tabulation: Freq. Value
 1,434 ""

chd4aa_1 **Code : Disability symtoms 1**

type: numeric (**byte**)
 label: **chd4aa_1**
 range: [1,99] units: 1
 unique values: 5 missing .: 1,420/1,434
 tabulation: Freq. Numeric Label
 1 1 Problems with mobility due to
 brain disorder
 4 3 Problems with learning
 development
 1 7 Problems with limb movement
 development
 4 9 Problems with communication
 development
 4 99 other
 1,420 .

chd4b_1 **Has child ever received following treatment? 1**

type: string (**str5**)
 unique values: 7 missing "": 1,420/1,434
 unique missing codes: 2 missing *: 4/1,434
 tabulation: Freq. Value
 1,420 ""
 2 "A"
 1 "A;B"
 1 "A;B;H"
 2 "B"
 2 "C"
 2 "L"
 4 "NA"

chd4ba_1 **Other category of treatment 1 (not display)**

type: string (**str79**), but longest is str0
 unique values: 0 missing "": 1,434/1,434
 tabulation: Freq. Value
 1,434 ""

chd4c_1 **Since last interview, has the child ever been diagnosed or treated by a doctor o**

```

type: numeric (byte)
label: chd4c_1

range: [1,3]
unique values: 2
units: 1
missing .: 1,420/1,434

tabulation: Freq. Numeric Label
             8         1 Yes
             6         3 No
            1,420      .
    
```

chd4d_1 **Does the child still have this problem? 1**

```

type: numeric (byte)
label: chd4d_1

range: [1,3]
unique values: 2
units: 1
missing .: 1,420/1,434

tabulation: Freq. Numeric Label
             12         1 Yes
             2         3 No
            1,420      .
    
```

chd4a_2 **Disability 2 (not display)**

```

type: string (str156), but longest is str0
unique values: 0
missing "": 1,434/1,434

tabulation: Freq. Value
            1,434 ""
    
```

chd4aa_2 **Code : Disability symptoms 2**

```

type: numeric (byte)
label: chd4aa_1

range: [1,9]
unique values: 3
units: 1
missing .: 1,430/1,434

tabulation: Freq. Numeric Label
             1         1 Problems with mobility due to
                    brain disorder
             1         3 Problems with learning
                    development
             2         9 Problems with communication
                    development
            1,430      .
    
```

chd4b_2 **Has child ever received following treatment? 2**

```

type: string (str5)
unique values: 4
unique missing codes: 2
missing "": 1,430/1,434
missing *: 1/1,434

tabulation: Freq. Value
            1,430 ""
             1 "A;B;H"
             1 "B"
             1 "I"
             1 "NA"
    
```

chd4ba_2 **Other category of treatment 2 (not display)**

type: string (**str79**), but longest is str0
 unique values: 0 missing "": 1,434/1,434
 tabulation: Freq. Value
 1,434 ""

chd4c_2 **Since last interview, has the child ever been diagnosed or treated by a doctor o**

type: numeric (**byte**)
 label: **chd4c_1**
 range: [1,3] units: 1
 unique values: 2 missing .: 1,430/1,434
 tabulation: Freq. Numeric Label
 3 1 Yes
 1 3 No
 1,430 .

chd4d_2 **Does the child still have this problem? 2**

type: numeric (**byte**)
 label: **chd4d_2**
 range: [1,1] units: 1
 unique values: 1 missing .: 1,430/1,434
 tabulation: Freq. Numeric Label
 4 1 Yes
 1,430 .

chd4a_3 **Disability syptoms 3**

type: string (**str156**), but longest is str0
 unique values: 0 missing "": 1,434/1,434
 tabulation: Freq. Value
 1,434 ""

chd4aa_3 **Code : Disability syptoms 3**

type: numeric (**byte**)
 label: **chd4aa_3**
 range: [5,99] units: 1
 unique values: 3 missing .: 1,431/1,434
 tabulation: Freq. Numeric Label
 1 5 Problems with activity
 development
 1 9 Communication development
 1 99 Other
 1,431 .

chd4b_3 **Has child ever received following treatment? 3**

```

type: string (str5), but longest is str1
unique values: 3 missing "": 1,431/1,434
tabulation: Freq. Value
             1,431 ""
             1 "A"
             1 "B"
             1 "L"
    
```

chd4ba_3 **Other category of treatment 3**

```

type: string (str79), but longest is str0
unique values: 0 missing "": 1,434/1,434
tabulation: Freq. Value
             1,434 ""
    
```

chd4c_3 **Since last interview, has the child ever been diagnosed or treated by a doctor o**

```

type: numeric (byte)
label: chd4c_1
range: [1,1] units: 1
unique values: 1 missing .: 1,431/1,434
tabulation: Freq. Numeric Label
             3 1 Yes
             1,431 .
    
```

chd4d_3 **Does the child still have this problem? 3**

```

type: numeric (byte)
label: chd4d_3
range: [1,1] units: 1
unique values: 1 missing .: 1,431/1,434
tabulation: Freq. Numeric Label
             3 1 Yes
             1,431 .
    
```

year_survey **year survey**

```

type: numeric (float)
range: [2019,2019] units: 1
unique values: 1 missing .: 0/1,434
tabulation: Freq. Value
             1,434 2019
mean: 2019
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              2019 2019 2019 2019 2019
    
```

chd4b_des_3 **Description of disability treatment 3**

```

type: string (str26)
unique values: 3 missing "": 1,431/1,434
tabulation: Freq. Value
             1,431 ""
             1 "Occupational therapy"
             1 "Other"
             1 "Speech or language therapy"
warning: variable has embedded blanks
    
```

survey_name **survey round**

```

type: string (str12)
unique values: 1 missing "": 0/1,434
tabulation: Freq. Value
             1,434 "RESURVEY2019"
    
```

chd1_number **Number of underlying disease does the child that are incurable**

```

type: numeric (float)
range: [0,3] units: 1
unique values: 4 missing .: 0/1,434
tabulation: Freq. Value
             1,266 0
             153 1
             13 2
             2 3
mean: .12901
std. dev: .372777
percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 1
    
```

chd1b_des_1 **Detail of treatment method**

```

type: string (str34)
unique values: 10 missing "": 1,227/1,434
unique missing codes: 3 missing *: 8/1,434
tabulation: Freq. Value
             1,227 ""
             7 "Antibiotics"
             1 "DK"
             39 "Drug(unknown type)"
             7 "MI"
             75 "No treatment just observe symptoms"
             12 "Other"
             63 "Ronchodilators"
             1 "Ronchodilators;Drug(unknown type)"
             1 "Ronchodilators;Other"
             1 "Steroids"
warning: variable has embedded blanks
    
```



```

tabulation:  Freq.  Value
              1,420  ""
              4  "No treatment"
              2  "Occupational therapy"
              2  "Other"
              2  "Physical therapy"
              2  "Speech or language therapy"
              1  "Speech or language therapy;occupational
                 therapy"
              1  "Speech or language therapy;occupational
                 therapy;home visit"
    
```

warning: variable has embedded blanks

chd4b_des_2

Detail of how to help

type: string (str58)

unique values: 4 missing "": 1,430/1,434

```

tabulation:  Freq.  Value
              1,430  ""
              1  "No treatment"
              1  "Occupational therapy"
              1  "Parental support or training"
              1  "Speech or language therapy;occupational
                 therapy;home visit"
    
```

warning: variable has embedded blanks

```

2 . log close
   name: <unnamed>
   log:  Z:\\RIECE DATA\\RIECE_RELEASE V5-2019\\Resurvey2019\\codebook\\b4.scm1
   log type: smcl
   closed on: 22 Aug 2024, 09:26:48
    
```
