



```

name: <unnamed>
log: V:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\\2017\\a5.smcl
log type: smcl
opened on: 27 Jul 2024, 16:30:55
    
```

```
1 . codebookr _all,all
```

```

Dataset: V:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\\a5_run.dta
Last saved: 27 Jul 2024 16:30
DATA HAVE CHANGED SINCE LAST SAVED
    
```

```

Label: [none]
Number of variables: 117
Number of observations: 1,266
Size: 3,342,240 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

```
hhid household id
```

```

type: string (str15)
unique values: 1,266 missing "": 0/1,266
examples: "201591160604209"
           "201691131001998"
           "201691160105068"
           "201691161706097"
    
```

```
iyear year
```

```

type: string (str4)
unique values: 2 missing "": 0/1,266
tabulation: Freq. Value
             459 "2015"
             807 "2016"
    
```

```
prov province
```

```
type: string (str2)
```

unique values: 2 missing "": 0/1,266
 tabulation: Freq. Value
 1,144 "91"
 122 "93"

amp **amphoe**

type: string (**str2**)
 unique values: 8 missing "": 0/1,266
 tabulation: Freq. Value
 1 "09"
 122 "12"
 226 "13"
 106 "14"
 124 "15"
 475 "16"
 31 "17"
 181 "18"

tam **tambon**

type: string (**str2**)
 unique values: 15 missing "": 0/1,266
 tabulation: Freq. Value
 57 "01"
 202 "02"
 105 "04"
 51 "05"
 50 "06"
 55 "07"
 49 "08"
 85 "09"
 115 "10"
 73 "11"
 125 "13"
 42 "14"
 129 "15"
 84 "17"
 44 "19"

moo **moo**

type: string (**str2**)
 unique values: 22 missing "": 0/1,266
 tabulation: Freq. Value
 126 "01"
 57 "02"
 122 "03"
 140 "04"
 114 "05"
 136 "06"
 63 "07"
 132 "08"
 79 "09"
 64 "10"
 45 "11"
 36 "12"
 36 "13"
 10 "14"

```

    9 "15"
   33 "16"
    8 "17"
   11 "18"
   24 "19"
    1 "20"
   14 "22"
    6 "24"

```

strucid **structure ID**

```

    type: string (str3)
unique values: 185           missing "": 0/1,266
examples: "010"
           "034"
           "070"
           "142"

```

a5_nbussi
Since last interview, how many kinds of non-agricultural business did the househ

```

    type: numeric (byte)
    range: [0,4]           units: 1
unique values: 5           missing .: 13/1,266
tabulation: Freq. Value
              810 0
              332 1
              86  2
              24  3
               1  4
              13  .
    mean: .462889
    std. dev: .714704
percentiles:    10%    25%    50%    75%    90%
                0      0      0      1      1

```

a5_new
In the past 12 months, did the household invest in or own any non-agricultural b

```

    type: numeric (byte)
    label: a5
    range: [1,3]           units: 1
unique values: 2           missing .: 1,253/1,266
tabulation: Freq. Numeric Label
              4      1 yes
              9      3 no
            1,253      .

```

a5_re **Since last interview, did the household invest in new non-agricultural businesses**

```

    type: numeric (byte)
    label: a5
    range: [1,3]           units: 1
unique values: 2           missing .: 13/1,266

```

```

tabulation: Freq.  Numeric  Label
              179      1  yes
              1,074    3  no
              13       .
    
```

a5_no_B1 **First Business Number**

```

type: string (str1)
unique values: 2 missing "": 727/1,266
tabulation: Freq.  Value
              727  ""
              538  "1"
              1   "2"
    
```

a5_text_B1 **First Business Name (not display)**

```

type: string (str135), but longest is str0
unique values: 0 missing "": 1,266/1,266
tabulation: Freq.  Value
              1,266  ""
    
```

a5_code_B1 **First Business Code**

```

type: numeric (byte)
label: a5_code
range: [1,99] units: 1
unique values: 11 missing .: 727/1,266
tabulation: Freq.  Numeric  Label
              118      1  Retail
              10      3  Wholesale
              18      5  Machine/electronics repair shop
              9       7  Barber/beauty salon
              36      9  Restaurant/noodle restaurant
              14     15  Rice mill
              4      17  Fishery
              41     19  Building contractors
              6      21  Woven mats
              11     23  Tailors /clothes repair
              272     99  Other
              727      .
    
```

a5_a_B1 **First Business : Since last interview, how many months have you run this busines**

```

type: numeric (byte)
range: [0,15] units: 1
unique values: 16 missing .: 727/1,266
unique missing codes: 2 missing *: 4/1,266
    
```

```

tabulation:  Freq.  Value
              53    0
              30    1
              40    2
              24    3
              20    4
               9    5
              14    6
              12    7
              12    8
              22    9
              36   10
              68   11
             110   12
              58   13
              23   14
               4   15
             727   .
               4   .c
    mean:     8.09907
  std. dev:  4.81449

percentiles:      10%      25%      50%      75%      90%
                  1         3         10        12        13
  
```

a5_ba_B1 First Business : Since last interview, the average income from this business

```

    type:  numeric (long)
    range:  [0,2100000]
unique values: 189
unique missing codes: 3
    mean:   62835.9
  std. dev: 152031

percentiles:      10%      25%      50%      75%      90%
                  2000     6000     20000     58050     135000
  
```

a5_bb_B1 First Business : Unit Of Income

```

    type:  numeric (byte)
    label:  a5_bb
    range:  [1,3]
unique values: 2
    units:  1
missing ..:  831/1,266

tabulation:  Freq.  Numeric  Label
              394     1  per month
               41     3  per year
               831     .
  
```

a5_ca_B1 First Business : Since last interview, the average cost of raw materials for thi

```

    type:  numeric (long)
    range:  [0,900000]
unique values: 124
unique missing codes: 3
    mean:   28491.5
  std. dev: 83014.8

    units:  1
missing ..:  778/1,266
missing *:  53/1,266
  
```



```

1 260
8 300
1 360
1 375
3 400
1 440
1 450
4 500
1 550
3 600
1 675
3 700
3 750
1 780
3 900
11 1000
4 1200
1 1300
14 1500
1 1600
1 1800
9 2000
1 2100
2 2150
1 2250
1 2400
1 2500
1 2550
22 3000
1 3100
1 3700
1 3900
2 4000
1 4200
3 4500
2 5000
1 5200
1 5460
7 6000
1 6450
2 7000
3 9000
1 9375
1 10500
1 13500
778 .
1 .b
97 .c
mean: 884.933
std. dev: 1830.96

percentiles:    10%    25%    50%    75%    90%
                0      0      0    1000    3000

```

a5_g_B1

First Business : Since last interview, the total cost of machine/fixed asset or

```

type: numeric (long)

range: [0,600000]          units: 1
unique values: 64         missing .: 778/1,266
unique missing codes: 3   missing *: 30/1,266

```



```

tabulation:  Freq.  Value
              319    0
              1    80
              1   120
              1   140
              1   250
              2   300
              1   350
              1   380
              1   440
              1   450
              2   500
              1   700
              4  1000
              1  1090
              1  1100
              1  1250
              6  1500
              1  1600
              9  2000
              1  2200
              1  2500
              1  2700
              1  2800
              9  3000
              1  3250
              1  3375
              3  4000
              1  4400
              3  4500
             13  5000
              1  5500
              1  5700
              1  6000
              1  6500
              1  6800
              2  7000
              1  7500
              4  8000
              1  8500
              1  9400
              7 10000
              1 12000
              1 12500
              1 13000
              1 13800
              7 15000
              1 15500
              8 20000
              1 21020
              1 22500
              1 24000
              5 25000
              1 27000
              5 30000
              1 35000
              1 39500
              4 40000
              1 41800
              1 50000
              1 70000
              1 100000
              1 120000
              1 150000
              1 600000
             778  .
              1  .b
              29  .c
    mean:      5281.21
    std. dev:  30678.5

```



```

type: numeric (byte)
range: [0,15]
unique values: 16
unique missing codes: 2
units: 1
missing .: 1,084/1,266
missing *: 2/1,266

```

```

tabulation: Freq. Value
23 0
19 1
8 2
10 3
10 4
3 5
2 6
4 7
7 8
10 9
14 10
24 11
26 12
15 13
4 14
1 15
1,084 .
2 .c
mean: 7.15556
std. dev: 4.8885

```

```

percentiles:      10%      25%      50%      75%      90%
                  0         2         9        12        13

```

a5_ba_B2 Second Business : Since last interview, the average income from this business

```

type: numeric (long)
range: [0,3300000]
unique values: 81
unique missing codes: 2
units: 1
missing .: 1,106/1,266
missing *: 20/1,266

```

```

tabulation: Freq. Value
2 0
1 600
1 675
1 760
2 1000
1 1100
3 1500
1 1800
3 2000
1 2075
1 2750
7 3000
1 3500
1 4000
1 4200
1 4300
4 4500
1 5200
2 6000
2 6500
1 6750
4 7000
1 8000
1 8250
1 8885
5 9000
1 9817
1 9900
6 10000
1 10400

```

```

1 10500
4 12000
1 13000
3 13500
1 14290
6 15000
1 16823
1 17200
2 18000
1 19350
2 19500
7 20000
2 21000
1 21465
1 22500
1 24055
2 25000
1 27000
1 28306
3 30000
1 32250
1 33000
1 34400
2 35000
1 36000
3 40000
1 42000
1 45000
1 47250
1 49000
3 50000
1 58000
1 60000
1 65000
1 75000
1 80000
1 89600
1 90000
2 100000
1 105000
2 110000
1 123000
1 150000
1 215000
1 236000
2 250000
1 300000
1 400000
1 525000
1 945000
1 3300000

```

```

1,106 .
20 .c
mean: 67771.1
std. dev: 294686

```

```

percentiles:      10%      25%      50%      75%      90%
                  2000     6250     15000    35000    102500

```

a5_bb_B2

Second Business : Unit Of Income

```

type: numeric (byte)
label: a5_bb

range: [1,3]
unique values: 2

units: 1
missing .: 1,125/1,266

```

```

tabulation:  Freq.  Numeric  Label
              120      1  per month
              21      3  per year
              1,125      .
    
```

a5_ca_B2

Second Business : Since last interview, the average cost of raw materials for th

```

type: numeric (long)
range: [0,3000000]
unique values: 51
unique missing codes: 2
units: 1
missing .: 1,106/1,266
missing *: 19/1,266
    
```

```

tabulation:  Freq.  Value
              56      0
              1      60
              1     150
              1     250
              3     300
              2     500
              2     600
              1     850
              3    1000
              1    1200
              3    1500
              3    1600
              3    2000
              3    2500
              4    3000
              2    4000
              1    4500
              1    4800
              4    5000
              1    5375
              1    5500
              5    6000
              1    6500
              1    7000
              2    7500
              1    8500
              1    9000
              3   10000
              2   12000
              2   12900
              1   13750
              1   14000
              3   15000
              1   16333
              1   21500
              1   22000
              1   23865
              1   27000
              2   30000
              2   45000
              1   51600
              1   54000
              1   55000
              1   78000
              2  100000
              1  105000
              1  172000
              1  200000
              1  250000
              1  322500
              1 3000000
1,106      .
              19      .c
mean:      35949.9
std. dev:  255102
    
```



```

tabulation:  Freq.  Value
              18      0
              1      75
              1     138
              1     150
              5     200
              1     215
              1     235
              1     250
              1     255
              1     265
              1     269
              1     290
              1     300
              1     348
              2     350
              1     363
              1     375
              1     417
              1     421
              1     425
              3     430
              1     447
              3     450
              1     480
              2     500
              1     515
              1     567
              1     597
              1     600
              1     603
              1     630
              1     650
              1     680
              1     691
              1     740
              1     750
              1     800
              1     833
              1     885
              2     900
              1     989
              1     990
              2    1000
              1    1050
              1    1100
              2    1200
              1    1272
              1    1290
              1    1380
              1    1430
              2    1500
              1    1623
              1    1800
              1    1920
              3    2000
              1    2041
              1    2100
              1    2111
              1    2123
              2    2150
              1    2200
              2    2500
              1    2600
              1    2605
              1    2700
              1    2806
              6    3000
              1    3100
              1    3200
              1    3225
              1    3250
    
```

```

1 3500
1 3915
1 4000
1 4500
1 4625
1 5000
1 5754
1 6450
1 7500
1 8000
2 9000
1 9400
4 10000
1 10409
2 11000
1 12000
1 12500
2 15000
1 22500
1 24000
3 30000
1 50000
1 57143
1 67500
1 100000
1,106 .
16 .c
mean: 5074.31
std. dev: 12592.2

percentiles:    10%    25%    50%    75%    90%
                  0      350   1025   3150   11000

```

a5_f_B2

Second Business : Since last interview, the monthly average amount household con

```

type: numeric (long)
range: [0,30000]
unique values: 36
unique missing codes: 2

units: 1
missing .: 1,106/1,266
missing *: 27/1,266

```

```

tabulation: Freq. Value
83 0
1 18
1 20
1 38
1 50
1 60
3 100
1 130
1 150
1 154
1 215
5 300
1 350
1 375
3 400
1 430
1 500
1 550
1 583
2 600
1 625
1 750
3 900
1 1000
1 1045
1 1050
3 1500

```



```

          1 1600
          1 1650
          2 2000
          1 2200
          1 2400
          2 3000
          1 6000
          1 9000
          1 30000
    1,106 .
         27 .c
    mean:  619.12
    std. dev: 2785.74

percentiles:    10%    25%    50%    75%    90%
                0      0      0     300   1500
    
```

a5_g_B2

Second Business : Since last interview, the total cost of machine/fixed asset or

```

    type: numeric (long)
    range: [0,100000]
    unique values: 27
    unique missing codes: 2
    units: 10
    missing .: 1,106/1,266
    missing *: 8/1,266
    
```

```

tabulation:  Freq.  Value
             106    0
              1   380
              1   450
              1   480
              1   500
              1   600
              1   900
              3  1000
              3  1500
              2  2000
              4  3000
              1  4000
              6  5000
              1  5500
              1  7000
              4 10000
              2 12000
              1 14000
              1 15000
              2 20000
              1 22500
              1 25000
              1 40000
              1 52000
              1 60000
              1 80000
              3 100000
    1,106 .
             8 .c
    mean:  5169.8
    std. dev: 16989
    
```

```

percentiles:    10%    25%    50%    75%    90%
                0      0      0    1000  10000
    
```

a5_h_B2

Second Business : Currently, does the household still own this business?

```

    type: numeric (byte)
    label: a5_h
    
```

```

range: [1,3] units: 1
unique values: 2 missing .: 1,084/1,266

tabulation: Freq. Numeric Label
             146      1 yes
             36      3 no
             1,084      .
    
```

a5_no_B3 **Third Business Number**

```

type: string (str1)
unique values: 3 missing "": 1,215/1,266

tabulation: Freq. Value
             1,215 ""
             1 "1"
             2 "2"
             48 "3"
    
```

a5_text_B3 **Third Business Name (not display)**

```

type: string (str135), but longest is str0
unique values: 0 missing "": 1,266/1,266

tabulation: Freq. Value
             1,266 ""
    
```

a5_code_B3 **Third Business Code**

```

type: numeric (byte)
label: a5_code

range: [1,99] units: 1
unique values: 4 missing .: 1,215/1,266

tabulation: Freq. Numeric Label
             9      1 Retail
             8      9 Restaurant/noodle restaurant
             2     19 Building contractors
             32     99 Other
             1,215      .
    
```

a5_a_B3 **Third Business : Since last interview, how many months have you run this busines**

```

type: numeric (byte)

range: [0,14] units: 1
unique values: 14 missing .: 1,215/1,266
unique missing codes: 2 missing *: 1/1,266
    
```

```

tabulation:  Freq.  Value
              2      0
              5      1
              7      2
              2      3
              2      4
              1      5
              1      7
              1      8
              4      9
              6     10
              7     11
              7     12
              3     13
              2     14
            1,215  .
              1  .c
    mean:      7.54
  std. dev:   4.64323
    
```

```

percentiles:    10%    25%    50%    75%    90%
                1      2      9.5    11     12.5
    
```

a5_ba_B3 Third Business : Since last interview, the average income from this business

```

type: numeric (long)
range: [0,301000]
unique values: 37
unique missing codes: 2
units: 1
missing .: 1,216/1,266
missing *: 3/1,266
    
```

```

tabulation:  Freq.  Value
              1      0
              1     225
              1    1000
              2    4500
              1    5000
              1    8250
              1    8500
              1    9000
              3   10000
              1   10868
              1   12100
              1   13760
              1   18000
              1   19500
              4   20000
              1   21000
              2   22400
              1   22800
              1   24215
              1   25000
              1   26400
              1   26661
              3   30000
              1   35000
              1   39000
              1   40000
              1   55000
              1   57000
              1   70000
              1   79000
              1   82500
              1  112194
              1  120000
              1  137500
              1  156250
              2  300000
              1  301000
            1,216  .
    
```

```

          3 .c
    mean: 50862.2
    std. dev: 74966.4

    percentiles:    10%    25%    50%    75%    90%
                   4500   10000   22400   55000   137500
    
```

a5_bb_B3 **Third Business : Unit Of Income**

```

    type: numeric (byte)
    label: a5_bb

    range: [1,3]
    unique values: 2
    units: 1
    missing .: 1,220/1,266

    tabulation:  Freq.  Numeric  Label
                 40      1      1 per month
                 6      3      3 per year
                 1,220      .
    
```

a5_ca_B3 **Third Business : Since last interview, the average cost of raw materials for thi**

```

    type: numeric (long)

    range: [0,280000]
    unique values: 25
    unique missing codes: 2
    units: 1
    missing .: 1,216/1,266
    missing *: 4/1,266

    tabulation:  Freq.  Value
                 16      0
                 1      45
                 1     2000
                 1     3368
                 1     4500
                 1     5000
                 1     5160
                 1     6000
                 2     8000
                 3     9000
                 2    10000
                 1    12000
                 2    15000
                 1    15382
                 1    16000
                 1    16500
                 2    20000
                 1    22500
                 1    23333
                 1    26000
                 1    30000
                 1    50000
                 1    75000
                 1    77400
                 1   280000
    1,216      .
                 4      .c
    mean: 17460.6
    std. dev: 43197.6

    percentiles:    10%    25%    50%    75%    90%
                   0      0      7000   16000   30000
    
```

a5_cb_B3 **Third Business : Unit On Raw Material**

```

type: numeric (byte)
label: a5_cb

range: [1,3]
unique values: 2
units: 1
missing ..: 1,230/1,266

tabulation: Freq. Numeric Label
              34      1 per month
              2      3 per year
            1,230      .
    
```

a5_d_B3 Third Business : Since last interview, the monthly average wages for workers

```

type: numeric (long)

range: [0,240000]
unique values: 7
unique missing codes: 2
units: 1
missing ..: 1,216/1,266
missing *: 1/1,266

tabulation: Freq. Value
              43  0
              1 2000
              1 2778
              1 5625
              1 9000
              1 30000
              1 240000
            1,216 .
              1 .c
mean: 5906.18
std. dev: 34434.4

percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 2778
    
```

a5_e_B3 Third Business : Since last interview, the monthly average amount of other expe

```

type: numeric (long)

range: [0,48000]
unique values: 36
unique missing codes: 2
units: 1
missing ..: 1,216/1,266
missing *: 4/1,266

tabulation: Freq. Value
              6  0
              1 100
              1 167
              1 215
              1 300
              1 350
              2 400
              1 437
              1 450
              1 600
              1 780
              1 815
              1 820
              2 900
              1 958
              1 1080
              1 1172
              1 1200
              1 1365
              1 1500
              1 1734
              1 2000
              1 2100
    
```

```

          1 2222
          1 3000
          1 3705
          1 4429
          1 4500
          4 5000
          1 6450
          1 7500
          1 9000
          1 12500
          1 15000
          1 17594
          1 48000
    1,216 .
          4 .c
    mean: 3796.59
    std. dev: 7750.98

    percentiles:    10%    25%    50%    75%    90%
                   0      400   1126   4500   9000
    
```

a5_f_B3

Third Business : Since last interview, the monthly average amount household cons

```

    type: numeric (long)
    range: [0,50000]
    unique values: 17
    unique missing codes: 2
    units: 1
    missing .: 1,216/1,266
    missing *: 9/1,266

    tabulation: Freq. Value
                22 0
                 1 50
                 1 73
                 1 100
                 1 140
                 1 258
                 1 350
                 1 500
                 1 1000
                 1 1800
                 1 2500
                 4 3000
                 1 5400
                 1 6000
                 1 6900
                 1 38000
                 1 50000
    1,216 .
          9 .c
    mean: 3050.51
    std. dev: 9646.51

    percentiles:    10%    25%    50%    75%    90%
                   0      0      0     1800   5400
    
```

a5_g_B3

Third Business : Since last interview, the total cost of machine/fixed asset or

```

    type: numeric (long)
    range: [0,20000]
    unique values: 11
    unique missing codes: 2
    units: 10
    missing .: 1,216/1,266
    missing *: 3/1,266
    
```

```

tabulation:  Freq.  Value
              34    0
              1  2000
              1  2500
              1  2700
              2  3000
              1  3250
              1  5000
              3 10000
              1 10800
              1 18000
              1 20000
            1,216  .
              3  .c
    mean:    2132.98
    std. dev: 4657.65

percentiles:    10%    25%    50%    75%    90%
                0      0      0     2500   10000
    
```

a5_h_B3 Third Business : Currently, does the household still own this business?

```

    type: numeric (byte)
    label: a5_h

    range: [1,3]
    unique values: 2
    units: 1
    missing .: 1,215/1,266

    tabulation:  Freq.  Numeric  Label
                  47      1    yes
                  4       3    no
            1,215      .
    
```

a5_no_B4 Fourth Business Number

```

    type: string (str1)
    unique values: 1
    missing "": 1,257/1,266

    tabulation:  Freq.  Value
                  1,257  ""
                   9    "4"
    
```

a5_text_B4 Fourth Business Name (not display)

```

    type: string (str135), but longest is str0
    unique values: 0
    missing "": 1,266/1,266

    tabulation:  Freq.  Value
                  1,266  ""
    
```

a5_code_B4 Fourth Business Code

```

    type: numeric (byte)
    label: a5_code

    range: [1,99]
    unique values: 3
    units: 1
    missing .: 1,257/1,266
    
```

```

tabulation:  Freq.  Numeric  Label
              2         1  Retail
              2         9  Restaurant/noodle restaurant
              5         99 Other
            1,257         .
    
```

a5_a_B4

Fourth Business : Since last interview, how many months have you run this busine

```

type: numeric (byte)
range: [3,12]
unique values: 8
unique missing codes: 2
units: 1
missing .: 1,257/1,266
missing *: 1/1,266
    
```

```

tabulation:  Freq.  Value
              1     3
              1     4
              1     7
              1     8
              1     9
              1    10
              1    11
              1    12
            1,257  .
              1   .c
mean: 8
std. dev: 3.20713
    
```

```

percentiles:  10%    25%    50%    75%    90%
              3     5.5    8.5    10.5   12
    
```

a5_ba_B4 Fourth Business : Since last interview, the average income from this business

```

type: numeric (long)
range: [2000,80000]
unique values: 6
unique missing codes: 2
units: 100
missing .: 1,257/1,266
missing *: 3/1,266
    
```

```

tabulation:  Freq.  Value
              1  2000
              1  3000
              1 10000
              1 30000
              1 31500
              1 80000
            1,257  .
              3   .c
mean: 26083.3
std. dev: 29404.8
    
```

```

percentiles:  10%    25%    50%    75%    90%
              2000   3000   20000   31500   80000
    
```

a5_bb_B4

Fourth Business : Unit Of Income

```

type: numeric (byte)
label: a5_bb
range: [1,3]
unique values: 2
units: 1
missing .: 1,260/1,266
    
```



```

tabulation:  Freq.  Numeric  Label
              5        1  per month
              1        3  per year
            1,260      .
    
```

a5_ca_B4

Fourth Business : Since last interview, the average cost of raw materials for th

```

type: numeric (long)
range: [0,50000]          units: 10
unique values: 6          missing .: 1,257/1,266
unique missing codes: 2  missing *: 3/1,266

tabulation:  Freq.  Value
              1      0
              1    1000
              1    1250
              1    6000
              1   21000
              1   50000
            1,257  .
              3  .c
mean:      13208.3
std. dev:  19661.1

percentiles:    10%    25%    50%    75%    90%
                0     1000   3625   21000  50000
    
```

a5_cb_B4

Fourth Business : Unit On Raw Material

```

type: numeric (byte)
label: a5_cb
range: [1,3]          units: 1
unique values: 2      missing .: 1,261/1,266

tabulation:  Freq.  Numeric  Label
              4        1  per month
              1        3  per year
            1,261      .
    
```

a5_d_B4 Fourth Business : Since last interview, the monthly average wages for workers

```

type: numeric (long)
range: [0,13000]      units: 1000
unique values: 2      missing .: 1,257/1,266
unique missing codes: 2  missing *: 2/1,266

tabulation:  Freq.  Value
              6      0
              1   13000
            1,257  .
              2  .c
mean:      1857.14
std. dev:  4913.54

percentiles:    10%    25%    50%    75%    90%
                0      0      0      0     13000
    
```

a5_e_B4

Fourth Business : Since last interview, the monthly average amount of other exp

```

type: numeric (long)
range: [0,30000]
unique values: 7
unique missing codes: 2
units: 1
missing .: 1,257/1,266
missing *: 1/1,266

tabulation: Freq. Value
             2 0
             1 265
             1 754
             1 1305
             1 1321
             1 2287
             1 30000
1,257 .
             1 .c
mean: 4491.5
std. dev: 10336.7

percentiles: 10% 25% 50% 75% 90%
              0 132.5 1029.5 1804 30000
    
```

a5_f_B4

Fourth Business : Since last interview, the monthly average amount household con

```

type: numeric (long)
range: [0,2000]
unique values: 2
unique missing codes: 2
units: 1000
missing .: 1,257/1,266
missing *: 4/1,266

tabulation: Freq. Value
             4 0
             1 2000
1,257 .
             4 .c
mean: 400
std. dev: 894.427

percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 2000
    
```

a5_g_B4

Fourth Business : Since last interview, the total cost of machine/fixed asset or

```

type: numeric (long)
range: [0,3000]
unique values: 2
unique missing codes: 2
units: 1000
missing .: 1,257/1,266
missing *: 1/1,266

tabulation: Freq. Value
             7 0
             1 3000
1,257 .
             1 .c
mean: 375
std. dev: 1060.66

percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 3000
    
```

a5_h_B4

Fourth Business : Currently, does the household still own this business?

```

type: numeric (byte)
label: a5_h
range: [1,1]
unique values: 1
units: 1
missing ..: 1,257/1,266

tabulation: Freq. Numeric Label
              9      1 yes
              1,257 .
    
```

a5_no_B5 **Fifth Business Number**

```

type: string (str1), but longest is str0
unique values: 0
missing "": 1,266/1,266

tabulation: Freq. Value
              1,266 ""
    
```

a5_text_B5 **Fifth Business Name (not display)**

```

type: string (str135), but longest is str0
unique values: 0
missing "": 1,266/1,266

tabulation: Freq. Value
              1,266 ""
    
```

a5_code_B5 **Fifth Business Code**

```

type: numeric (byte)
label: a5_code
range: [.,.]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Numeric Label
              1,266 .
    
```

a5_a_B5 **Fifth Business : In the past 12 Months, How many months have you run business**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Value
              1,266 .
mean: .
std. dev: .

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

a5_ba_B5 **Fifth Business : In The Past 12 Months, how much is the business income on avera**

```

type: numeric (long)
range: [.,.]
unique values: 0
units: .
missing ..: 1,266/1,266
    
```

```

tabulation: Freq. Value
             1,266 .
      mean: .
      std. dev: .

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

a5_bb_B5 **Fifth Business : Unit Of Income**

```

      type: numeric (byte)
      label: a5_bb

      range: [.,.]
unique values: 0
             units: .
             missing.: 1,266/1,266

      tabulation: Freq. Numeric Label
                  1,266 .
    
```

a5_ca_B5 **Fifth Business : In the past 12 months, how much have you spent on raw material**

```

      type: numeric (long)

      range: [.,.]
unique values: 0
             units: .
             missing.: 1,266/1,266

      tabulation: Freq. Value
                  1,266 .
      mean: .
      std. dev: .

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

a5_cb_B5 **Fifth Business : Unit on raw material**

```

      type: numeric (byte)
      label: a5_cb

      range: [.,.]
unique values: 0
             units: .
             missing.: 1,266/1,266

      tabulation: Freq. Numeric Label
                  1,266 .
    
```

a5_d_B5 **Fifth Business : In the past 12 months, how much has the household paid wage ()**

```

      type: numeric (long)

      range: [.,.]
unique values: 0
             units: .
             missing.: 1,266/1,266

      tabulation: Freq. Value
                  1,266 .
      mean: .
      std. dev: .

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

a5_e_B5

Fifth Business : In the past 12 months, how much has the household spent on othe

```

type: numeric (long)
range: [..]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Value
             1,266 .
mean: .
std. dev: .

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

a5_f_B5

Fifth Business : In the past 12 months, how much has the household consumed the

```

type: numeric (long)
range: [..]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Value
             1,266 .
mean: .
std. dev: .

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

a5_g_B5

Fifth Business : In the past 12 months, how much have you paid for machines/fix

```

type: numeric (long)
range: [..]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Value
             1,266 .
mean: .
std. dev: .

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

a5_h_B5

Fifth Business : Are household still owned this business at present

```

type: numeric (byte)
label: a5_h
range: [..]
unique values: 0
units: .
missing ..: 1,266/1,266

tabulation: Freq. Numeric Label
             1,266 .
    
```

a5_no_B6

Sixth Business Number

```

type: string (str1), but longest is str0
unique values: 0 missing "": 1,266/1,266
tabulation: Freq. Value
             1,266 ""
    
```

a5_text_B6 Sixth Business Name (not display)

```

type: string (str135), but longest is str0
unique values: 0 missing "": 1,266/1,266
tabulation: Freq. Value
             1,266 ""
    
```

a5_code_B6 Sixth Business Code

```

type: numeric (byte)
label: a5_code
range: [.,.] units: .
unique values: 0 missing .: 1,266/1,266
tabulation: Freq. Numeric Label
             1,266 .
    
```

a5_a_B6 Sixth Business : In the past 12 Months, How many months have you run business

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 1,266/1,266
tabulation: Freq. Value
             1,266 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

a5_ba_B6 Sixth Business : In The Past 12 Months, how much is the business income on avera

```

type: numeric (long)
range: [.,.] units: .
unique values: 0 missing .: 1,266/1,266
tabulation: Freq. Value
             1,266 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

a5_bb_B6 Sixth Business : Unit Of Income

```

        type: numeric (byte)
        label: a5_bb
        range: [.,.]
        unique values: 0
        units: .
        missing ..: 1,266/1,266
        tabulation: Freq.  Numeric  Label
                   1,266      .
    
```

a5_ca_B6
Sixth Business : In the past 12 months, how much have you spent on raw material

```

        type: numeric (long)
        range: [.,.]
        unique values: 0
        units: .
        missing ..: 1,266/1,266
        tabulation: Freq.  Value
                   1,266  .
        mean:      .
        std. dev:  .
        percentiles: 10%    25%    50%    75%    90%
                   .      .      .      .      .
    
```

a5_cb_B6
Sixth Business : Unit on raw material

```

        type: numeric (byte)
        label: a5_cb
        range: [.,.]
        unique values: 0
        units: .
        missing ..: 1,266/1,266
        tabulation: Freq.  Numeric  Label
                   1,266      .
    
```

a5_d_B6
Sixth Business : In the past 12 months, how much has the household paid wage ()

```

        type: numeric (long)
        range: [.,.]
        unique values: 0
        units: .
        missing ..: 1,266/1,266
        tabulation: Freq.  Value
                   1,266  .
        mean:      .
        std. dev:  .
        percentiles: 10%    25%    50%    75%    90%
                   .      .      .      .      .
    
```

a5_e_B6
Sixth Business : In the past 12 months, how much has the household spent on othe

```

        type: numeric (long)
        range: [.,.]
        unique values: 0
        units: .
        missing ..: 1,266/1,266
    
```

```

tabulation: Freq. Value
             1,266 .
      mean:  .
      std. dev:  .

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

a5_f_B6 Sixth Business : In the past 12 months, how much has the household consumed the

```

type: numeric (long)

range: [.,.] units: .
unique values: 0 missing ..: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean:  .
      std. dev:  .

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

a5_g_B6 Sixth Business : In the past 12 months, how much have you paid for machines/fix

```

type: numeric (long)

range: [.,.] units: .
unique values: 0 missing ..: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean:  .
      std. dev:  .

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

a5_h_B6 Sixth Business : Are household still owned this business at present

```

type: numeric (byte)
label: a5_h

range: [.,.] units: .
unique values: 0 missing ..: 1,266/1,266

tabulation: Freq. Numeric Label
             1,266 .
    
```

note Interviewer note (unavailable)

```

type: string (str459), but longest is str0

unique values: 0 missing "": 1,266/1,266

tabulation: Freq. Value
             1,266 ""
    
```

notel Interviewer note 1 (unavailable)

type: string (**str577**), but longest is str0
 unique values: 0 missing "": 1,266/1,266
 tabulation: Freq. Value
 1,266 ""

note2 Interviewer note 2 (unavailable)

type: string (**str468**), but longest is str0
 unique values: 0 missing "": 1,266/1,266
 tabulation: Freq. Value
 1,266 ""

business_number Number of business still owned

type: numeric (**float**)
 range: [0,4] units: 1
 unique values: 5 missing .: 0/1,266
 tabulation: Freq. Value
 784 0
 354 1
 95 2
 28 3
 5 4
 mean: .511848
 std. dev: .7619
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 1 2

business_revenue_B1 Annual revenue of business B1

type: numeric (**float**)
 range: [300,7932000] units: 1
 unique values: 325 missing .: 836/1,266
 mean: 427021
 std. dev: 805470
 percentiles: 10% 25% 50% 75% 90%
 10800 36000 154750 510000 1.1e+06

business_cost_B1 Annual cost of business B1

type: numeric (**float**)
 range: [0,7375000] units: 1
 unique values: 390 missing .: 787/1,266
 mean: 268776
 std. dev: 613313
 percentiles: 10% 25% 50% 75% 90%
 1000 9060 55900 281658 686400

business_profit_B1 **Annual profit of business B1**

```

type: numeric (float)
range: [-649680,3600000]          units: .00001
unique values: 400                missing .: 838/1,266

mean: 140932
std. dev: 304711

percentiles:    10%    25%    50%    75%    90%
                1704   13238.2  54840  162242  360000
    
```

business_revenue_B2 **Annual revenue of business B2**

```

type: numeric (float)
range: [1500,36300000]          units: 1
unique values: 118              missing .: 1,128/1,266

mean: 494936
std. dev: 3.1e+06

percentiles:    10%    25%    50%    75%    90%
                10000  26000  118403  240000  540000
    
```

business_cost_B2 **Annual cost of business B2**

```

type: numeric (float)
range: [0,33114124]            units: 1
unique values: 130              missing .: 1,110/1,266

mean: 378130
std. dev: 2.7e+06

percentiles:    10%    25%    50%    75%    90%
                600    6000  37690  115440  318000
    
```

business_profit_B2 **Annual profit of business B2**

```

type: numeric (float)
range: [-80595.273,3475501]    units: .00001
unique values: 132              missing .: 1,128/1,266

mean: 108382
std. dev: 315605

percentiles:    10%    25%    50%    75%    90%
                138.462  8400  48000  111600  225004
    
```

business_revenue_B3 **Annual revenue of business B3**

```

type: numeric (float)
range: [3575,3311000]          units: 1
unique values: 45                missing .: 1,220/1,266
    
```

```

tabulation:  Freq.  Value
              1   3575
              1   5000
              1   9000
              1  12100
              1  17550
              1  18000
              1  20000
              1  22000
              1  22800
              1  40000
              1  40500
              1  50000
              1  55000
              1  63000
              1  90750
              1 110000
              1 120000
              1 130416
              1 137600
              1 147600
              1 156250
              1 165200
              1 180000
              1 196000
              1 220000
              1 224388
              1 230000
              1 240000
              1 242150
              1 257400
              2 270000
              1 286200
              1 288000
              1 293271
              1 300000
              1 385803
              1 392580
              1 432000
              1 450000
              1 570000
              1 687500
              1 790000
              1 846000
              1 1026000
              1 3311000

```

```

1,220 .
mean: 300536
std. dev: 510792

```

```

percentiles:      10%      25%      50%      75%      90%
                  17550    50000    188000    293271    687500

```

business_cost_B3

Annual cost of business B3

```

type: numeric (float)
range: [0,2691719]
unique values: 45
units: 1
missing .: 1,217/1,266

```

```

tabulation:  Freq.  Value
              5      0
              1     585
              1     874
              1    2000
              1    4400
              1    4504
              1    6000
              1    9100
              1   10000
              1   12100
              1   12160
              1   13000
              1   13500
              1   22350
              1   28000
              1   45000
              1   50256
              1   54450
              1   55800
              1   62500
              1   63320
              1   80950
              1   81000
              1   90000
              1  101000
              1  126000
              1  128800
              1  146250
              1  152150
              1  154800
              1  159999
              1  164640
              1  185900
              1  189988
              1  190276
              1  202800
              1  243600
              1  283658
              1  286380
              1  290000
              1  306000
              1  321360
              1  750000
              1  909780
              1 2691719

```

```

1,217 .
mean: 177693
std. dev: 406843

```

```

percentiles:      10%      25%      50%      75%      90%
                  0      10000    63320    185900   306000

```

business_profit_B3

Annual profit of business B3

```

type: numeric (float)
range: [-16380,576923.06]      units: .0001
unique values: 46              missing .: 1,220/1,266

```

```

tabulation:  Freq.  Value
              1    -16380
              1  -10666.667
              1     2760
              1  2769.2307
              1     3600
              1  6436.3638
              1     8126
              1 10734.546
              1    14400
              1    16200
              1    16342
              1    26400
              1    27000
              1    27520
              1    31200
              1    36000
              1    39600
              1 43636.363
              1    48000
              1    50496
              1 53169.23
              1    63000
              1    72000
              1    78000
              1    80160
              1 82210.906
              1 87692.305
              1    89136
              1   103896
              1   108000
              1 110769.23
              1 112358.18
              1   115200
              1   116220
              1   133500
              1 151690.91
              1   177600
              1 190036.36
              1 223854.55
              1   229200
              1 261330.55
              1   290001
              1   336000
              1   524640
              1 530812.31
              1 576923.06
              1,220  .
    mean:      114817
  std. dev:    141030

```

```

percentiles:      10%      25%      50%      75%      90%
                  3600     26400    75000    133500   290001

```

business_revenue_B4

Annual revenue of business B4

```

type: numeric (float)
range: [2000, 330000]
unique values: 6
units: 100
missing .: 1,260/1,266

```

```

tabulation:  Freq.  Value
              1    2000
              1   24000
              1   70000
              1  301500
              1  320000
              1  330000
              1,260 .
    mean:     174583
    std. dev: 157991

percentiles:    10%    25%    50%    75%    90%
                2000   24000  185750  320000  330000
    
```

business_cost_B4 **Annual cost of business B4**

```

    type: numeric (float)
    range: [0,558294]
    unique values: 8
    units: 1
    missing .: 1,258/1,266

    tabulation:  Freq.  Value
                  1    0
                  1   1250
                  1   3180
                  1  21440
                  1  51247
                  1 172000
                  1 209583
                  1 558294
                  1,258 .
    mean:     127124
    std. dev: 192359

percentiles:    10%    25%    50%    75%    90%
                0     2215  36343.5  190792  558294
    
```

business_profit_B4 **Annual profit of business B4**

```

    type: numeric (float)
    range: [-249048,161454.55]
    unique values: 6
    units: .0001
    missing .: 1,260/1,266

    tabulation:  Freq.  Value
                  1  -249048
                  1    750
                  1 2792.7273
                  1  18753
                  1 110300.4
                  1 161454.55
                  1,260 .
    mean:     7500.45
    std. dev: 141620

percentiles:    10%    25%    50%    75%    90%
                -249048  750  10772.9  110300  161455
    
```

business_revenue_B5 **Annual revenue of business B5**

```

    type: numeric (float)
    range: [.,.]
    unique values: 0
    units: .
    missing .: 1,266/1,266
    
```

```

tabulation: Freq. Value
             1,266 .
      mean: .
      std. dev: .

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

business_cost_B5 **Annual cost of business B5**

```

type: numeric (float)

range: [.,.]
unique values: 0
units: .
missing .: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean: .
      std. dev: .

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

business_profit_B5 **Annual profit of business B5**

```

type: numeric (float)

range: [.,.]
unique values: 0
units: .
missing .: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean: .
      std. dev: .

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

business_revenue_B6 **Annual revenue of business B6**

```

type: numeric (float)

range: [.,.]
unique values: 0
units: .
missing .: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean: .
      std. dev: .

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

business_cost_B6 **Annual cost of business B6**

```

type: numeric (float)

range: [.,.]
unique values: 0
units: .
missing .: 1,266/1,266
    
```

```

tabulation: Freq. Value
             1,266 .
      mean:  .
      std. dev:  .

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

business_profit_B6 **Annual profit of business B6**

```

type: numeric (float)

range: [.,.] units: .
unique values: 0 missing .: 1,266/1,266

tabulation: Freq. Value
             1,266 .
      mean:  .
      std. dev:  .

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

hh_business_revenue **Specify annual revenue of all businesses (THB)**

```

type: numeric (float)

range: [0,36685152] units: 1
unique values: 384 missing .: 0/1,266

mean: 210737
std. dev: 1.2e+06

percentiles:    10%    25%    50%    75%    90%
                0      0      0      82800  520000
    
```

hh_business_cost **Specify annual cost of all businesses (THB)**

```

type: numeric (float)

range: [0,33419824] units: 1
unique values: 430 missing .: 0/1,266

mean: 155969
std. dev: 1.0e+06

percentiles:    10%    25%    50%    75%    90%
                0      0      0      35000  364975
    
```

hh_business_profit **Specify annual profit of all businesses (THB)**

```

type: numeric (float)

range: [-649680,3600000] units: .00001
unique values: 437 missing .: 0/1,266

mean: 63666.7
std. dev: 228239

percentiles:    10%    25%    50%    75%    90%
                0      0      0      29492.3  178629
    
```

note_cleaner **Data cleaner note (not display)**

type: string (**str1**), but longest is str0
 unique values: 0 missing "": 1,266/1,266
 tabulation: Freq. Value
 1,266 ""

hh_change **Sample has moved so that its household structure changed**

type: numeric (**float**)
 label: **hh_change**
 range: [0,1] units: 1
 unique values: 2 missing .: 0/1,266
 tabulation: Freq. Numeric Label
 1,253 0 no
 13 1 yes

survey_name **survey round**

type: string (**str12**)
 unique values: 1 missing "": 0/1,266
 tabulation: Freq. Value
 1,266 "RESURVEY2017"

year_survey **year survey**

type: numeric (**float**)
 range: [2017,2017] units: 1
 unique values: 1 missing .: 0/1,266
 tabulation: Freq. Value
 1,266 2017
 mean: 2017
 std. dev: 0
 percentiles: 10% 25% 50% 75% 90%
 2017 2017 2017 2017 2017

2 . log close
 name: <unnamed>
 log: V:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\2017\a5.scm1
 log type: smcl
 closed on: 27 Jul 2024, 16:31:05
