



```

name: <unnamed>
log: Z:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\\2017\\a3.smcl
log type: smcl
opened on: 3 Oct 2024, 13:04:41
    
```

1 . codebookr _all,all

```

Dataset: Z:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\\a3_run.dta
Last saved: 3 Oct 2024 13:03
DATA HAVE CHANGED SINCE LAST SAVED
    
```

```

Label: [none]
Number of variables: 276
Number of observations: 1,266
Size: 4,874,100 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"

```

a3 **Since last interview, did the household invest in agriculture or own agricultura**

```

    type: numeric (byte)
    label: a3
    range: [1,3]           units: 1
unique values: 2           missing .: 0/1,266
unique missing codes: 1    missing *: 3/1,266

  tabulation: Freq.  Numeric  Label
                1,101      1     yes
                162       3     no
                 3         .a

```

agri_1 **Sticky rice in-season (not display)**

```

    type: string (str78), but longest is str0
unique values: 0           missing "": 1,266/1,266

  tabulation: Freq.  Value
                1,266 ""

```

agri_1:
 1. subjected to a carryforward operation

a3_do_1 **Sticky rice in-season: Did the household invest in agriculture or own agricultur**

```

    type: numeric (byte)
    label: a3_do
    range: [1,3]           units: 1
unique values: 2           missing .: 0/1,266

  tabulation: Freq.  Numeric  Label
                1,058      1     yes
                 208       3     no

```

a3_a_1 **Sticky rice in-season: Since last interview, how many cycles have you harvested?**

```

type: numeric (double)
range: [1,1] units: 1
unique values: 1 missing .: 208/1,266

tabulation: Freq. Value
             1,058 1
             208 .
mean: 1
std. dev: 0

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

a3_ba_1 **Sticky rice in-season: Total area used 1,600 sqm**

```

type: numeric (byte)
range: [1,55] units: 1
unique values: 34 missing .: 209/1,266
unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
             30 1
             77 2
             120 3
             105 4
             116 5
             85 6
             90 7
             77 8
             48 9
             99 10
             21 11
             26 12
             23 13
             21 14
             29 15
             21 16
             10 17
             8 18
             5 19
             12 20
             3 21
             2 22
             4 23
             3 24
             1 25
             4 26
             1 27
             1 28
             1 29
             8 30
             1 31
             1 36
             1 39
             1 55
             209 .
             2 .c
mean: 7.73744
std. dev: 5.60566

percentiles: 10% 25% 50% 75% 90%
              2 4 6 10 15
    
```

a3_bb_1 **Sticky rice in-season: Total area used 400 sqm**

```

type: numeric (byte)
range: [1,3]
unique values: 3
unique missing codes: 2
units: 1
missing .: 1,158/1,266
missing *: 3/1,266

tabulation: Freq. Value
             14 1
             49 2
             42 3
            1,158 .
              3 .c
mean:       2.26667
std. dev:   .68313

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

a3_bc_1 **Sticky rice in-season: Total area used 4 sqm**

```

type: numeric (byte)
range: [1,98]
unique values: 12
unique missing codes: 2
units: 1
missing .: 1,247/1,266
missing *: 3/1,266

tabulation: Freq. Value
             1 1
             1 2
             2 16
             1 22
             1 25
             3 30
             1 53
             1 60
             1 76
             1 87
             2 90
             1 98
            1,247 .
              3 .c
mean:       45.375
std. dev:   33.6073

percentiles:    10%    25%    50%    75%    90%
                2     19     30    81.5    90
    
```

a3_ca_1 **Sticky rice in-season: Total quantity of products**

```

type: numeric (double)
range: [0,21000]
unique values: 249
unique missing codes: 2
units: .1
missing .: 208/1,266
missing *: 18/1,266

mean:       2533.14
std. dev:   1947.05

percentiles:    10%    25%    50%    75%    90%
                642.5 1327.5 2100  3250  5000
    
```

a3_cb_1 **Sticky rice in-season: Unit of products**

```

type: numeric (byte)
label: a3_cb
    
```

```

        range: [1,3]                units: 1
    unique values: 2                missing .: 231/1,266
    unique missing codes: 2        missing *: 1/1,266

    tabulation:  Freq.  Numeric  Label
                 983      1    kilogram
                 51      3     ton
                 231      .
                 1       .d
    
```

a3_d_1 **Sticky rice in-season: Total value in cash**

```

    type: numeric (long)

    range: [0,234000]              units: 1
    unique values: 397            missing .: 208/1,266
    unique missing codes: 2      missing *: 18/1,266

    mean: 29300.1
    std. dev: 22418

    percentiles:    10%    25%    50%    75%    90%
                   9900   15400  23100  36285  55000
    
```

a3_e_1 **Sticky rice in-season: Total amount paid for plowed,sowed, planted, harvested or**

```

    type: numeric (long)

    range: [0,79750]              units: 1
    unique values: 527            missing .: 208/1,266
    unique missing codes: 2      missing *: 10/1,266

    mean: 9163.97
    std. dev: 7845.13

    percentiles:    10%    25%    50%    75%    90%
                   2000   4000   7210   12000  18000
    
```

a3_f_1 **Sticky rice in-season: Total cost of fertilizer and manuring fertilizer**

```

    type: numeric (long)

    range: [0,31200]              units: 1
    unique values: 474            missing .: 208/1,266
    unique missing codes: 2      missing *: 32/1,266

    mean: 3895.61
    std. dev: 3351.23

    percentiles:    10%    25%    50%    75%    90%
                   1100   1867   3115.5  4800   7480
    
```

a3_g_1 **Sticky rice in-season: Total cost of pesticide,insecticide or fungicide and hire**

```

    type: numeric (int)

    range: [0,11957]              units: 1
    unique values: 158            missing .: 208/1,266
    unique missing codes: 2      missing *: 27/1,266
    
```

mean: 364.186
 std. dev: 830.374
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 450 1128

a3_h_1 Sticky rice in-season: Total of other expenses such as water pumping, logistic o

type: numeric (long)
 range: [0,14940] units: 1
 unique values: 499 missing .: 208/1,266
 unique missing codes: 2 missing *: 21/1,266
 mean: 1517.27
 std. dev: 1488.61
 percentiles: 10% 25% 50% 75% 90%
 300 542 1043 1900 3328

a3_ia_1 Sticky rice in-season: Cost of seeds (purchase)

type: numeric (long)
 range: [0,25000] units: 1
 unique values: 71 missing .: 208/1,266
 unique missing codes: 2 missing *: 12/1,266

tabulation:	Freq.	Value
	864	0
	1	100
	1	138
	1	400
	2	500
	4	550
	5	600
	2	620
	1	660
	3	700
	3	800
	1	900
	10	1000
	1	1050
	2	1100
	1	1110
	1	1120
	12	1200
	3	1240
	1	1260
	1	1290
	8	1300
	6	1400
	1	1440
	8	1500
	1	1550
	2	1600
	1	1620
	5	1650
	1	1700
	8	1800
	1	1846
	2	1950
	9	2000
	3	2100
	2	2240
	2	2250
	1	2428

```

1 2475
1 2480
4 2500
2 2600
1 2625
4 2750
1 2760
3 2800
1 2850
5 3000
2 3100
1 3150
1 3300
1 3400
4 3500
3 3600
1 3675
1 3780
3 4000
1 4200
1 4250
3 5000
1 5425
6 5500
5 6000
1 7200
1 7700
1 8000
1 10000
1 10500
1 12000
1 16200
1 25000
208 .
12 .c
mean: 445.767
std. dev: 1494.02
percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 1500

```

a3_ib_1 **Sticky rice in-season: Cost of seeds (owned)**

```

type: numeric (long)
range: [0,23100] units: 1
unique values: 236 missing .: 208/1,266
unique missing codes: 2 missing *: 24/1,266

mean: 1445.9
std. dev: 1613.27
percentiles: 10% 25% 50% 75% 90%
              0 550 1100 1875 3019

```

agri_2 **Jasmine rice in-season (not display)**

```

type: string (str78), but longest is str0
unique values: 0 missing "": 1,266/1,266
tabulation: Freq. Value
            1,266 ""

```

agri_2:
1. subjected to a carryforward operation

a3_do_2 Jasmine rice in-season: Did the household invest in agriculture or own agricultu

```

type: numeric (byte)
label: a3_do

range: [1,3] units: 1
unique values: 2 missing .: 0/1,266

tabulation: Freq. Numeric Label
             643      1 yes
             623      3 no
    
```

a3_a_2 Jasmine rice in-season: Since last interview, how many cycles have you harvested

```

type: numeric (double)

range: [0,1] units: 1
unique values: 2 missing .: 623/1,266
unique missing codes: 2 missing *: 1/1,266

tabulation: Freq. Value
             1 0
            641 1
            623 .
             1 .d
mean: .998442
std. dev: .039467

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

a3_ba_2 Jasmine rice in-season: Total area used 1,600 sqm

```

type: numeric (byte)

range: [1,70] units: 1
unique values: 31 missing .: 642/1,266

tabulation: Freq. Value
            107 1
             95 2
             76 3
             64 4
             61 5
             41 6
             30 7
             22 8
             16 9
             38 10
              7 11
             14 12
              7 13
              9 14
              3 15
              5 16
              6 17
              2 18
              2 19
              5 20
              3 21
              1 24
              1 25
              2 30
              1 32
    
```

a3_cb_2 **Jasmine rice in-season: Unit of products**

```

type: numeric (byte)
label: a3_cb

range: [1,3]
unique values: 2
unique missing codes: 2

units: 1
missing .: 651/1,266
missing *: 2/1,266

tabulation: Freq.   Numeric   Label
             546       1   kilogram
             67       3   ton
             651      .
             2        .d
    
```

a3_d_2 **Jasmine rice in-season: Total value in cash**

```

type: numeric (long)

range: [0,270000]
unique values: 285
unique missing codes: 2

units: 1
missing .: 623/1,266
missing *: 10/1,266

mean: 16603.2
std. dev: 23194.1

percentiles:    10%    25%    50%    75%    90%
                2624   4800  10000  21000  36000
    
```

a3_e_2 **Jasmine rice in-season: Total amount paid for plowed,sowed, planted, harvested o**

```

type: numeric (long)

range: [0,46800]
unique values: 405
unique missing codes: 2

units: 1
missing .: 623/1,266
missing *: 6/1,266

mean: 6212.76
std. dev: 6401.32

percentiles:    10%    25%    50%    75%    90%
                750    1833   4200   8400  13650
    
```

a3_f_2 **Jasmine rice in-season: Total cost of fertilizer and manuring fertilizer**

```

type: numeric (long)

range: [0,56000]
unique values: 396
unique missing codes: 2

units: 1
missing .: 623/1,266
missing *: 19/1,266

mean: 2915.86
std. dev: 3873.92

percentiles:    10%    25%    50%    75%    90%
                450    830    1700   3557.5  6233
    
```

a3_g_2 **Jasmine rice in-season: Total cost of pesticide,insecticide or fungicide and hir**

```

type: numeric (int)
range: [0,13043]
unique values: 117
unique missing codes: 2
mean: 245.642
std. dev: 804.877
units: 1
missing .: 623/1,266
missing *: 15/1,266

percentiles:      10%      25%      50%      75%      90%
                  0        0        0       171     735
    
```

a3_h_2 **Jasmine rice in-season: Total of other expenses such as water pumping, logistic**

```

type: numeric (long)
range: [0,12620]
unique values: 402
unique missing codes: 2
mean: 823.496
std. dev: 944.225
units: 1
missing .: 623/1,266
missing *: 10/1,266

percentiles:      10%      25%      50%      75%      90%
                  120     267     535     1033    1886
    
```

a3_ia_2 **Jasmine rice in-season: Cost of seeds (purchase)**

```

type: numeric (long)
range: [0,15000]
unique values: 58
unique missing codes: 2
units: 1
missing .: 623/1,266
missing *: 5/1,266

tabulation:  Freq.  Value
              554    0
                1    80
                1   250
                2   300
                1   450
                2   500
                2   525
                2   550
                3   600
                1   620
                3   700
                1   725
                1   750
                1   840
                1   850
                2  1000
                1  1040
                1  1080
                1  1100
                1  1125
                2  1200
                1  1240
                1  1260
                1  1290
                1  1300
                3  1400
                2  1500
                2  1600
                1  1710
                8  1800
                1  1950
                2  2000
    
```

```

1 2154
1 2200
1 2400
1 2480
3 2500
1 2600
1 2720
1 2850
1 3000
1 3150
1 3240
1 3250
2 3600
1 3900
1 4000
3 4200
1 4550
1 5000
1 5500
1 6500
1 7000
1 7900
1 8000
1 8450
1 8900
1 15000
623 .
5 .c
mean: 314.348
std. dev: 1187.6

percentiles:    10%    25%    50%    75%    90%
                0      0      0      0      840

```

a3_ib_2 **Jasmine rice in-season: Cost of seeds (owned)**

```

type: numeric (long)
range: [0,15750]
unique values: 184
unique missing codes: 2

mean: 1017.22
std. dev: 1514.28

units: 1
missing .: 623/1,266
missing *: 20/1,266

percentiles:    10%    25%    50%    75%    90%
                0      240    540    1200   2375

```

agri_3 **Chainat rice in-season (not display)**

```

type: string (str78), but longest is str0
unique values: 0
missing "": 1,266/1,266

tabulation: Freq. Value
            1,266 ""

```

agri_3:
1. subjected to a carryforward operation

a3_do_3 **Chainat rice in-season: Did the household invest in agriculture or own agricultu**

```

type: numeric (byte)
label: a3_do

```

range: [3,3] units: 1
 unique values: 1 missing : 0/1,266
 tabulation: Freq. Numeric Label
 1,266 3 no

a3_a_3 Chainat rice in-season: Since last interview, how many cycles have you harvested

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

a3_ba_3 Chainat rice in-season: Total area used 1,600 sqm

type: numeric (byte)
 range: [1,1] units: 1
 unique values: 1 missing : 1,265/1,266
 tabulation: Freq. Value
 1 1
 1,265 .
 mean: 1
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%
 1 1 1 1 1

a3_bb_3 Chainat rice in-season: Total area used 400 sqm

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%

a3_bc_3 Chainat rice in-season: Total area used 4 sqm

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%
                .      .      .      .      .
    
```

a3_ca_3 Chainat rice in-season: Total quantity of products

```

type: numeric (double)

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

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

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

a3_cb_3 Chainat rice in-season: Unit of products

```

type: numeric (byte)
label: a3_cb

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

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

a3_d_3 Chainat rice in-season: Total value in cash

```

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%
                .      .      .      .      .
    
```

a3_e_3 Chainat rice in-season: Total amount paid for plowed,sowed, planted, harvested o

```

type: numeric (long)

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

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



```

    range: [1,1]                units: 1
unique values: 1                missing .: 1,265/1,266

  tabulation: Freq.  Value
                1    1
                1,265 .
    mean:      1
  std. dev:    .

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

```

a3_bb_4 **Pitsanulok rice in-season: Total area used 400 sqm**

```

    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%
                .      .      .      .      .

```

a3_bc_4 **Pitsanulok rice in-season: Total area used 4 sqm**

```

    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%
                .      .      .      .      .

```

a3_ca_4 **Pitsanulok rice in-season: Total quantity of products.**

```

    type: numeric (double)

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

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

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

```

a3_cb_4 **Pitsanulok rice in-season: Unit of products**

```

    type: numeric (byte)
label: a3_cb

```

```

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

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

a3_d_4 Pitsanulok rice in-season: Total value in cash

```

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%
. . . . .
    
```

a3_e_4 Pitsanulok rice in-season: Total amount paid for plowed,sowed, planted, harveste

```

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%
. . . . .
    
```

a3_f_4 Pitsanulok rice in-season: Total cost of fertilizer and manuring fertilizer

```

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%
. . . . .
    
```

a3_g_4 Pitsanulok rice in-season: Total cost of pesticide,insecticide or fungicide and

```

type: numeric (int)

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

```

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

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

a3_h_4 Pitsanulok rice in-season: Total of other expenses such as water pumping, logist

```

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%
              .      .      .      .      .
    
```

a3_ia_4 Pitsanulok rice in-season: Cost of seeds (purchase)

```

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%
              .      .      .      .      .
    
```

a3_ib_4 Pitsanulok rice in-season: Cost of seeds (owned)

```

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%
              .      .      .      .      .
    
```

agri_5 Sticky rice off-season (not display)

```

type: string (str78), but longest is str0
unique values: 0      missing "": 1,266/1,266

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

agri_5:

1. subjected to a carryforward operation

a3_do_5

Sticky rice off-season: Did the household invest in agriculture or own agricultu

```

type: numeric (byte)
label: a3_do
range: [1,3]
unique values: 2
units: 1
missing .: 0/1,266

tabulation: Freq. Numeric Label
              59      1 yes
              1,207    3 no
    
```

a3_a_5

Sticky rice off-season: Since last interview, how many cycles have you harvested

```

type: numeric (double)
range: [1,2]
unique values: 2
unique missing codes: 2
units: 1
missing .: 1,207/1,266
missing *: 1/1,266

tabulation: Freq. Value
              57  1
               1  2
            1,207 .
               1 .d
mean: 1.01724
std. dev: .131306

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

a3_ba_5

Sticky rice off-season: Total area used 1,600 sqm

```

type: numeric (byte)
range: [1,30]
unique values: 16
units: 1
missing .: 1,206/1,266

tabulation: Freq. Value
              5  1
               4  2
               5  3
              13  4
               9  5
               2  6
               6  7
               3  8
               3  9
               3 10
               2 11
               1 12
               1 13
               1 16
               1 17
               1 30
            1,206 .
mean: 6.16667
std. dev: 4.72701
    
```



```

                1 2000
                4 2500
                1 2600
                2 2800
                1 3000
                1 3360
                1 3500
                1 4800
                1 5250
                2 6000
            1,207 .
                5 .c
    mean:      1256.41
    std. dev:  1643.97

    percentiles:    10%    25%    50%    75%    90%
                   2      4      330   2500   3360
    
```

a3_cb_5 **Sticky rice off-season: Unit of products**

```

    type: numeric (byte)
    label: a3_cb

    range: [1,3]
    unique values: 2
    units: 1
    missing .: 1,212/1,266

    tabulation: Freq.  Numeric  Label
                28      1  kilogram
                26      3   ton
                1,212  .
    
```

a3_d_5 **Sticky rice off-season: Total value in cash**

```

    type: numeric (long)

    range: [1400,224000]
    unique values: 41
    units: 1
    missing .: 1,207/1,266

    tabulation: Freq.  Value
                1  1400
                1  2415
                1  4950
                1  5500
                3  6000
                1  7350
                1  7500
                1  8900
                2  9000
                2  9600
                1 10000
                1 10800
                3 12000
                2 12400
                1 12600
                1 13500
                1 14000
                4 15000
                1 16250
                1 16900
                2 18000
                1 18900
                2 20000
                1 20440
                1 21000
                1 22050
                1 24000
                3 25000
                1 28000
    
```

```

          1 29800
          3 30000
          1 30240
          1 33500
          1 33600
          1 35000
          1 36000
          3 38400
          1 40000
          1 42000
          1 71500
          1 224000
    1,207 .
    mean: 23293.1
    std. dev: 29470.4

    percentiles:      10%      25%      50%      75%      90%
                     6000    10000    16900    30000    38400

```

a3_e_5

Sticky rice off-season: Total amount paid for plowed,sowed, planted, harvested o

```

    type: numeric (long)
    range: [800,40000]
    unique values: 46
    units: 1
    missing .: 1,207/1,266

```

```

    tabulation: Freq. Value
                 1 800
                 1 860
                 2 1500
                 1 1933
                 2 2000
                 1 2350
                 1 2400
                 1 3500
                 2 3900
                 2 4200
                 1 4250
                 1 4350
                 2 4400
                 1 4450
                 1 4600
                 2 4800
                 2 5000
                 1 5400
                 1 5480
                 1 5500
                 1 5600
                 1 5667
                 1 5700
                 1 5750
                 1 5850
                 2 6000
                 1 6750
                 1 6848
                 1 7258
                 3 8400
                 1 8500
                 2 8750
                 2 8800
                 1 9300
                 1 9800
                 1 10350
                 1 11000
                 1 11450
                 2 13000
                 1 15000
                 1 16500
                 1 16550

```



```

                1 16800
                1 19600
                1 23500
                1 40000
            1,207 .
    mean:      7687.22
    std. dev:  6384.8

    percentiles:    10%    25%    50%    75%    90%
                   2000   4250   5700   8800   16500
    
```

a3_f_5 Sticky rice off-season: Total cost of fertilizer and manuring fertilizer

```

    type: numeric (long)
    range: [550,24000]
    unique values: 49
                                units: 1
                                missing .: 1,207/1,266
    
```

```

    tabulation: Freq. Value
                1 550
                1 933
                1 1150
                1 1180
                1 1400
                1 1500
                1 1650
                1 1700
                2 1800
                1 1848
                1 1950
                2 2100
                1 2260
                1 2350
                2 2400
                1 2450
                1 2500
                1 2550
                3 2600
                1 2710
                1 2720
                1 2840
                1 3100
                1 3148
                3 3200
                1 3263
                1 3300
                1 3882
                1 3920
                1 3941
                3 4200
                1 4333
                1 4500
                1 4610
                1 4800
                1 5080
                1 5200
                1 5250
                1 5400
                2 5600
                1 6020
                1 6500
                1 8250
                1 8500
                1 9600
                1 11700
                1 12000
                1 17000
                1 24000
    mean:      1,207 .
              4327.76
    
```

std. dev: 3935.48
 percentiles: 10% 25% 50% 75% 90%
 1500 2260 3200 5080 8500

a3_g_5
Sticky rice off-season: Total cost of pesticide,insecticide or fungicide and hir

type: numeric (int)
 range: [0,5000] units: 1
 unique values: 18 missing .: 1,207/1,266

tabulation: Freq. Value
 36 0
 1 80
 1 160
 1 180
 1 198
 1 400
 1 500
 1 600
 1 667
 2 700
 3 800
 2 1000
 1 1056
 1 1500
 1 1550
 3 2000
 1 3800
 1 5000
 1,207 .
 mean: 465.949
 std. dev: 934.185

percentiles: 10% 25% 50% 75% 90%
 0 0 0 700 1550

a3_h_5
Sticky rice off-season: Total of other expenses such as water pumping, logistic

type: numeric (long)
 range: [100,18800] units: 1
 unique values: 37 missing .: 1,207/1,266

tabulation: Freq. Value
 1 100
 1 150
 2 200
 1 300
 3 400
 1 450
 4 500
 4 600
 4 700
 1 750
 2 800
 1 900
 2 950
 1 975
 4 1000
 1 1050
 1 1100
 1 1132
 1 1150
 1 1200

```

      1 1350
      1 1357
      1 1450
      1 1500
      1 1600
      2 1700
      4 1800
      1 2400
      1 2410
      1 2500
      1 2650
      2 2950
      1 3800
      1 6100
      1 10050
      1 11500
      1 18800
      1,207 .
    mean: 1856.34
  std. dev: 3016.16

percentiles:      10%      25%      50%      75%      90%
                  400      600      1000     1800     2950

```

a3_ia_5 **Sticky rice off-season: Cost of seeds (purchase)**

```

      type: numeric (long)
      range: [0,16000]
unique values: 31
      units: 1
missing .: 1,207/1,266

```

```

tabulation: Freq. Value
             14  0
              1  300
              1  600
              3 1000
              1 1200
              1 1240
              1 1300
              1 1400
              1 1500
              2 1650
              4 1800
              4 2000
              1 2400
              1 2500
              5 3000
              1 3250
              1 3300
              1 3500
              1 3554
              1 3850
              2 3900
              1 4400
              1 4500
              1 4800
              2 5500
              1 5850
              1 6000
              1 9900
              1 11200
              1 14000
              1 16000
      1,207 .
    mean: 2743.12
  std. dev: 3269.99

percentiles:      10%      25%      50%      75%      90%
                  0      300      1800     3554     5850

```

a3_ib_5 **Sticky rice off-season: Cost of seeds (owned)**

```

type: numeric (long)
range: [0,3080]
unique values: 16
units: 1
missing .: 1,207/1,266

tabulation:
  Freq. Value
    44  0
     1 413
     1 465
     1 600
     1 1000
     1 1050
     1 1080
     1 1152
     1 1375
     1 1800
     1 1920
     1 1925
     1 2750
     1 2970
     1 3000
     1 3080
mean: 416.61
std. dev: 855.963

percentiles:
  10% 25% 50% 75% 90%
    0  0  0 413 1920
    
```

agri_6 **Chainat rice off-season (not display)**

```

type: string (str78), but longest is str0
unique values: 0
missing "": 1,266/1,266

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

agri_6:
 1. subjected to a carryforward operation

a3_do_6 **Chainat rice off-season: Did the household invest in agriculture or own agricult**

```

type: numeric (byte)
label: a3_do
range: [1,3]
unique values: 2
units: 1
missing .: 0/1,266

tabulation:
  Freq. Numeric Label
    29      1  yes
  1,237      3  no
    
```

a3_a_6 **Chainat rice off-season: Since last interview, how many cycles have you harveste**

```

type: numeric (double)
    
```

range: [1,1] units: 1
 unique values: 1 missing .: 1,237/1,266
 unique missing codes: 2 missing *: 1/1,266

tabulation: Freq. Value
 28 1
 1,237 .
 1 .d
 mean: 1
 std. dev: 0
 percentiles: 10% 25% 50% 75% 90%
 1 1 1 1 1

a3_ba_6 Chainat rice off-season: Total area used 1,600 sqm

type: numeric (byte)
 range: [1,35] units: 1
 unique values: 19 missing .: 1,236/1,266

tabulation: Freq. Value
 1 1
 1 2
 1 3
 3 4
 5 5
 2 6
 2 7
 1 8
 2 9
 2 10
 1 12
 1 13
 1 14
 1 16
 2 22
 1 24
 1 25
 1 30
 1 35
 1,236 .
 mean: 10.9333
 std. dev: 8.81978
 percentiles: 10% 25% 50% 75% 90%
 3.5 5 7.5 14 24.5

a3_bb_6 Chainat rice off-season: Total area used 400 sqm

type: numeric (byte)
 range: [1,3] units: 1
 unique values: 3 missing .: 1,262/1,266

tabulation: Freq. Value
 1 1
 2 2
 1 3
 1,262 .
 mean: 2
 std. dev: .816497
 percentiles: 10% 25% 50% 75% 90%
 1 1.5 2 2.5 3

a3_bc_6 Chainat rice off-season: Total area used 4 sqm

```

type: numeric (byte)
range: [70,70] units: 10
unique values: 1 missing .: 1,265/1,266

tabulation: Freq. Value
              1 70
            1,265 .
mean: 70
std. dev: .

percentiles: 10% 25% 50% 75% 90%
              70 70 70 70 70
    
```

a3_ca_6 Chainat rice off-season: Total quantity of products.

```

type: numeric (double)
range: [2,17500] units: 1
unique values: 18 missing .: 1,237/1,266
unique missing codes: 2 missing *: 3/1,266

tabulation: Freq. Value
              1 2
              3 3
              2 4
              1 6
              4 7
              2 8
              1 12
              1 15
              1 16
              1 29
              1 39
              2 1500
              1 1783
              1 3700
              1 3930
              1 4500
              1 8333
              1 17500
            1,237 .
              3 .c
mean: 1651
std. dev: 3804.66

percentiles: 10% 25% 50% 75% 90%
              3 6 10 1500 4500
    
```

a3_cb_6 Chainat rice off-season: Unit of products

```

type: numeric (byte)
label: a3_cb
range: [1,3] units: 1
unique values: 2 missing .: 1,240/1,266

tabulation: Freq. Numeric Label
              8 1 kilogram
              18 3 ton
            1,240 .
    
```

a3_d_6

Chainat rice off-season: Total value in cash

type: numeric (long)
 range: [9000,253500] units: 1
 unique values: 26 missing .: 1,237/1,266

tabulation: Freq. Value
 1 9000
 1 10500
 1 10700
 1 12000
 3 18000
 1 20000
 1 22200
 1 24000
 1 24759
 1 28000
 1 29250
 1 30000
 1 36000
 2 42000
 1 44000
 1 45000
 1 49000
 1 50000
 1 56000
 1 60000
 1 98000
 1 102000
 1 112000
 1 131250
 1 232000
 1 253500

1,237 .
 mean: 56108.9
 std. dev: 60660.6

percentiles: 10% 25% 50% 75% 90%
 10700 20000 36000 56000 131250

a3_e_6

Chainat rice off-season: Total amount paid for plowed,sowed, planted, harvested

type: numeric (long)
 range: [2400,51000] units: 1
 unique values: 28 missing .: 1,237/1,266

tabulation: Freq. Value
 1 2400
 1 3900
 1 4800
 1 5154
 2 5400
 1 5500
 1 6000
 1 6500
 1 6600
 1 7000
 1 7200
 1 8200
 1 8800
 1 9000
 1 9800
 1 9900
 1 10000
 1 10500

```

          1 11333
          1 14825
          1 15600
          1 16700
          1 18940
          1 22000
          1 24000
          1 29500
          1 38400
          1 51000
    1,237 .
  mean: 12908.7
std. dev: 11042.7

percentiles:    10%    25%    50%    75%    90%
                4800    6000    9000    15600    29500

```

a3_f_6 Chainat rice off-season: Total cost of fertilizer and manuring fertilizer

```

      type: numeric (long)
      range: [1659,40652]
unique values: 27
      units: 1
      missing .: 1,237/1,266

  tabulation: Freq. Value
              1 1659
              1 1950
              1 2118
              1 2250
              1 2260
              1 2560
              1 3000
              1 3180
              1 3300
              1 3375
              1 3900
              3 4200
              1 5000
              1 5940
              1 5950
              1 6000
              1 6250
              1 8500
              1 8667
              1 8820
              1 9800
              1 11600
              1 16250
              1 17100
              1 17850
              1 26100
              1 40652
    1,237 .
  mean: 8159.69
std. dev: 8539.51

percentiles:    10%    25%    50%    75%    90%
                2118    3180    5000    8820    17850

```

a3_g_6 Chainat rice off-season: Total cost of pesticide, insecticide or fungicide and hi

```

      type: numeric (int)
      range: [0,4352]
unique values: 13
      units: 1
      missing .: 1,237/1,266

```



```

tabulation:  Freq.  Value
              14    0
              1   200
              1   400
              1   444
              2   500
              2  1000
              2  1200
              1  1250
              1  1300
              1  1333
              1  2000
              1  2120
              1  4352
              1,237 .
    mean:     648.241
    std. dev: 964.634

percentiles:    10%    25%    50%    75%    90%
                0      0      200   1200   2000
    
```

a3_h_6 Chainat rice off-season: Total of other expenses such as water pumping, logistic

```

    type: numeric (long)
    range: [250,12800]
    unique values: 22
    units: 1
    missing .: 1,237/1,266

    tabulation:  Freq.  Value
                  1   250
                  1   300
                  1   500
                  1   598
                  1   600
                  2   650
                  1   700
                  1   750
                  5  1000
                  1  1295
                  1  1300
                  1  1750
                  1  2300
                  1  2750
                  3  3000
                  1  3100
                  1  3143
                  1  3600
                  1  4800
                  1  7163
                  1  7500
                  1 12800
                  1,237 .
    mean:     2431
    std. dev: 2737.33

percentiles:    10%    25%    50%    75%    90%
                500    700   1295   3000   7163
    
```

a3_ia_6 Chainat rice off-season: Cost of seeds (purchase)

```

    type: numeric (long)
    range: [0,28000]
    unique values: 28
    units: 1
    missing .: 1,237/1,266
    
```

```

tabulation:  Freq.  Value
              1    0
              1   350
              1  1496
              1  1500
              1  1620
              2  1800
              1  1950
              1  2400
              1  2800
              1  2850
              1  3000
              1  3360
              1  3600
              1  3750
              1  3850
              1  3900
              1  4000
              1  5000
              1  5200
              1  6600
              1  6750
              1  7000
              1  8450
              1 12000
              1 13750
              1 18000
              1 25000
              1 28000
              1,237 .
    mean:     6199.17
    std. dev: 6932.71

percentiles:    10%    25%    50%    75%    90%
                1496   1950   3750   6750   18000
    
```

a3_ib_6 **Chainat rice off-season: Cost of seeds (owned)**

```

    type:  numeric (long)
    range: [0,2083]
unique values: 3
    units: 1
missing .: 1,237/1,266

tabulation:  Freq.  Value
              27    0
              1  1219
              1  2083
              1,237 .
    mean:     113.862
    std. dev:  441.138

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

agri_7 **Pitsanulok rice off-season (not display)**

```

    type:  string (str78), but longest is str0
unique values: 0
missing "": 1,266/1,266

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

agri_7:
 1. subjected to a carryforward operation

a3_do_7 Pitsanulok rice off-season: Did the household invest in agriculture or own agric

```

type: numeric (byte)
label: a3_do
range: [1,3] units: 1
unique values: 2 missing .: 0/1,266

tabulation: Freq. Numeric Label
             12      1 yes
             1,254    3 no
    
```

a3_a_7 Pitsanulok rice off-season: Since last interview, how many cycles have you harve

```

type: numeric (double)
range: [1,1] units: 1
unique values: 1 missing .: 1,254/1,266

tabulation: Freq. Value
             12      1
             1,254    .
mean:      1
std. dev:  0

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

a3_ba_7 Pitsanulok rice off-season: Total area used 1,600 sqm

```

type: numeric (byte)
range: [1,22] units: 1
unique values: 9 missing .: 1,253/1,266

tabulation: Freq. Value
             1      1
             1      2
             2      4
             2      8
             1     10
             1     11
             2     15
             1     17
             2     22
             1,253    .
mean:      10.6923
std. dev:  7.11084

percentiles: 10%    25%    50%    75%    90%
              2      4      10     15     22
    
```

a3_bb_7 Pitsanulok rice off-season: Total area used 400 sqm

```

type: numeric (byte)
range: [3,3] units: 1
unique values: 1 missing .: 1,265/1,266
    
```

```

tabulation: Freq. Value
              1 3
            1,265 .
      mean:    3
    std. dev: .

percentiles: 10%    25%    50%    75%    90%
              3      3      3      3      3
    
```

a3_bc_7 **Pitsanulok rice off-season: Total area used 4 sqm**

```

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%
              .      .      .      .      .
    
```

a3_ca_7 **Pitsanulok rice off-season: Total quantity of products.**

```

type: numeric (double)

range: [1,8400]      units: 1
unique values: 10    missing .: 1,254/1,266
unique missing codes: 2  missing *: 1/1,266

tabulation: Freq. Value
              1 1
              1 3
              1 8
              1 10
              1 12
              2 15
              1 4300
              1 5500
              1 5714
              1 8400
            1,254 .
              1 .c
      mean:    2179.82
    std. dev:  3157.26

percentiles: 10%    25%    50%    75%    90%
              3      8      15    5500   5714
    
```

a3_cb_7 **Pitsanulok rice off-season: Unit of products**

```

type: numeric (byte)
label: a3_cb

range: [1,3]          units: 1
unique values: 2      missing .: 1,255/1,266

tabulation: Freq. Numeric Label
              4          1 kilogram
              7          3 ton
            1,255      .
    
```

a3_d_7 Pitsanulok rice off-season: Total value in cash

```

type: numeric (long)
range: [8000,120000]          units: 100
unique values: 10             missing .: 1,254/1,266
unique missing codes: 2      missing *: 1/1,266

tabulation: Freq. Value
              1 8000
              1 18000
              1 24000
              1 34100
              1 40000
              1 52800
              1 54600
              1 65000
              2 90000
              1 120000
            1,254 .
              1 .c
mean: 54227.3
std. dev: 34603.8

percentiles:    10%    25%    50%    75%    90%
                18000  24000  52800  90000  90000
    
```

a3_e_7 Pitsanulok rice off-season: Total amount paid for plowed, sowed, planted, harvest

```

type: numeric (long)
range: [2400,29100]          units: 1
unique values: 11           missing .: 1,254/1,266

tabulation: Freq. Value
              1 2400
              1 5600
              1 6800
              1 7000
              1 10500
              1 11000
              2 12500
              1 12925
              1 13500
              1 20950
              1 29100
            1,254 .
mean: 12064.6
std. dev: 7163.53

percentiles:    10%    25%    50%    75%    90%
                5600    6900   11750  13212.5  20950
    
```

a3_f_7 Pitsanulok rice off-season: Total cost of fertilizer and manuring fertilizer

```

type: numeric (long)
range: [700,17730]          units: 10
unique values: 12           missing .: 1,254/1,266
    
```

```

tabulation:  Freq.  Value
              1    700
              1   1300
              1   2200
              1   5000
              1   7200
              1   8000
              1   8400
              1   9360
              1  10400
              1  10710
              1  11250
              1  17730
            1,254  .
    mean:      7687.5
    std. dev:  4867.68

percentiles:      10%      25%      50%      75%      90%
                  1300     3600     8200    10555    11250
    
```

a3_g_7 Pitsanulok rice off-season: Total cost of pesticide, insecticide or fungicide and

```

type: numeric (int)

range: [0,4500]          units: 100
unique values: 5         missing .: 1,254/1,266

tabulation:  Freq.  Value
              8    0
              1   1500
              1   2400
              1   4000
              1   4500
            1,254  .
    mean:      1033.33
    std. dev:  1690.8

percentiles:      10%      25%      50%      75%      90%
                  0         0         0        1950     4000
    
```

a3_h_7 Pitsanulok rice off-season: Total of other expenses such as water pumping, logis

```

type: numeric (long)

range: [300,6750]      units: 1
unique values: 11      missing .: 1,254/1,266
unique missing codes: 2  missing *: 1/1,266

tabulation:  Freq.  Value
              1    300
              1    450
              1    950
              1   1700
              1   1714
              1   2400
              1   2650
              1   3300
              1   3500
              1   4860
              1   6750
            1,254  .
              1  .c
    mean:      2597.64
    std. dev:  1946.86
    
```



```

type: numeric (byte)
label: a3_do
range: [1,3]
unique values: 2
units: 1
missing ..: 0/1,266

tabulation: Freq. Numeric Label
              31      1 yes
              1,235    3 no
    
```

a3_a_8 **Corn farm: Since last interview, how many cycles have you harvested?**

```

type: numeric (double)
range: [1,3.5]
unique values: 3
units: .1
missing ..: 1,235/1,266

tabulation: Freq. Value
              26  1
              4  2
              1 3.5
1,235 .
mean: 1.20968
std. dev: .544276

percentiles:      10%      25%      50%      75%      90%
                  1         1         1         1         2
    
```

a3_ba_8 **Corn farm: Total area used 1,600 sqm**

```

type: numeric (byte)
range: [1,28]
unique values: 4
units: 1
missing ..: 1,250/1,266

tabulation: Freq. Value
              10  1
              4  2
              1  3
              1 28
1,250 .
mean: 3.0625
std. dev: 6.67801

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

a3_bb_8 **Corn farm: Total area used 400 sqm**

```

type: numeric (byte)
range: [1,3]
unique values: 3
units: 1
missing ..: 1,255/1,266

tabulation: Freq. Value
              7  1
              3  2
              1  3
1,255 .
mean: 1.45455
std. dev: .687552

percentiles:      10%      25%      50%      75%      90%
                  1         1         1         2         2
    
```

a3_bc_8 **Corn farm: Total area used 4 sqm**

```

type: numeric (byte)
range: [50,95]
unique values: 3
units: 1
missing .: 1,262/1,266

tabulation: Freq. Value
              2  50
              1  70
              1  95
            1,262 .
mean: 66.25
std. dev: 21.36

percentiles: 10% 25% 50% 75% 90%
              50  50  60  82.5  95
    
```

a3_ca_8 **Corn farm: Total quantity of products.**

```

type: numeric (double)
range: [0,15]
unique values: 3
unique missing codes: 2
units: 1
missing .: 1,235/1,266
missing *: 28/1,266

tabulation: Freq. Value
              1  0
              1  1
              1  15
            1,235 .
              28 .c
mean: 5.33333
std. dev: 8.3865

percentiles: 10% 25% 50% 75% 90%
              0  0  1  15  15
    
```

a3_cb_8 **Corn farm: Unit of products**

```

type: numeric (byte)
label: a3_cb
range: [3,3]
unique values: 1
units: 1
missing .: 1,264/1,266

tabulation: Freq. Numeric Label
              2  3 ton
            1,264 .
    
```

a3_d_8 **Corn farm: Total value in cash**

```

type: numeric (long)
range: [0,90000]
unique values: 22
unique missing codes: 2
units: 10
missing .: 1,235/1,266
missing *: 3/1,266
    
```

```

tabulation:  Freq.  Value
              1    0
              1   150
              2   300
              1   500
              1   700
              3  1000
              1  1050
              1  1300
              1  1500
              1  2000
              1  2500
              1  3000
              1  3500
              1  4000
              1  4500
              3  5000
              2  7500
              1  8000
              1 10000
              1 15000
              1 28000
              1 90000
            1,235 .
              3 .c
      mean:    7475
  std. dev:   17183.9

percentiles:    10%    25%    50%    75%    90%
                300    1000    2750    6250    15000
    
```

a3_e_8

Corn farm: Total amount paid for plowed,sowed, planted, harvested or hired worke

```

      type:  numeric (long)
      range: [0,64400]
unique values: 16
      units: 1
missing .: 1,235/1,266
    
```

```

tabulation:  Freq.  Value
              3    0
              1   30
              1   38
              1   45
              1   50
              3  100
              4  200
              3  250
              2  300
              4  500
              1  600
              1  900
              3 1000
              1 1050
              1 1125
              1 64400
            1,235 .
      mean:    2441.55
  std. dev:   11504.6

percentiles:    10%    25%    50%    75%    90%
                30     100     250     600    1000
    
```

a3_f_8

Corn farm: Total cost of fertilizer and manuring fertilizer

```

      type:  numeric (long)
    
```

range: [20,20000] units: 1
 unique values: 24 missing .: 1,235/1,266
 unique missing codes: 2 missing *: 1/1,266

tabulation: Freq. Value
 1 20
 1 22
 1 60
 1 70
 3 100
 1 120
 1 150
 1 175
 2 200
 1 400
 1 600
 1 650
 2 700
 1 780
 1 785
 2 800
 1 1000
 1 1058
 1 1100
 1 1170
 1 1440
 1 1660
 2 2800
 1 20000
 1,235 .
 1 .c
 mean: 1352
 std. dev: 3595.9

percentiles: 10% 25% 50% 75% 90%
 65 120 675 1058 2230

a3_g_8 Corn farm: Total cost of pesticide,insecticide or fungicide and hired worker

type: numeric (int)
 range: [0,7000] units: 10
 unique values: 4 missing .: 1,235/1,266

tabulation: Freq. Value
 28 0
 1 250
 1 280
 1 7000
 1,235 .
 mean: 242.903
 std. dev: 1255.81

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

a3_h_8 Corn farm: Total of other expenses such as water pumping, logistic of rice/ferti

type: numeric (long)
 range: [0,2000] units: 1
 unique values: 17 missing .: 1,235/1,266

```

tabulation:  Freq.  Value
              10    0
              2    20
              1    30
              1    76
              2   100
              1   180
              2   300
              1   366
              1   400
              2   500
              1   875
              1  1050
              1  1200
              1  1260
              2  1500
              1  1925
              1  2000
              1,235 .
    mean:     458.129
    std. dev: 622.598

percentiles:    10%    25%    50%    75%    90%
                0      0      100    875    1500
    
```

a3_ia_8

Corn farm: Cost of seeds (purchase)

```

type: numeric (long)
range: [0,2800]
unique values: 24
units: 1
missing .: 1,235/1,266
    
```

```

tabulation:  Freq.  Value
              3    0
              1    50
              1    85
              1   100
              1   120
              1   150
              1   200
              1   300
              3   400
              1   420
              2   500
              1   550
              1   590
              1   600
              2   700
              1   750
              2   800
              1   830
              1   980
              1  1200
              1  1960
              1  2000
              1  2400
              1  2800
              1,235 .
    mean:     686.613
    std. dev: 709.283

percentiles:    10%    25%    50%    75%    90%
                50    150    500    800    1960
    
```

a3_ib_8

Corn farm: Cost of seeds (owned)

```

type: numeric (long)
    
```

range: [0,450] units: 1
 unique values: 3 missing .: 1,235/1,266
 unique missing codes: 2 missing *: 1/1,266

tabulation: Freq. Value
 28 0
 1 35
 1 450
 1,235 .
 1 .c
 mean: 16.1667
 std. dev: 82.1865

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

agri_9 **Sugar cane farm (not display)**

type: string (**str78**), but longest is str0
 unique values: 0 missing "": 1,266/1,266

tabulation: Freq. Value
 1,266 ""

agri_9:
 1. subjected to a carryforward operation

a3_do_9 **Sugar cane farm: Did the household invest in agriculture or own agricultural bus**

type: numeric (**byte**)
 label: **a3_do**

range: [1,3] units: 1
 unique values: 2 missing .: 0/1,266

tabulation: Freq. Numeric Label
 109 1 yes
 1,157 3 no

a3_a_9 **Sugar cane farm: Since last interview, how many cycles have you harvested?**

type: numeric (**double**)

range: [0,3] units: 1
 unique values: 4 missing .: 1,157/1,266

tabulation: Freq. Value
 1 0
 106 1
 1 2
 1 3
 1,157 .
 mean: 1.01835
 std. dev: .23498

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

a3_ba_9 **Sugar cane farm: Total area used 1,600 sqm**

type: numeric (**byte**)

range: [1,40] units: 1
 unique values: 18 missing .: 1,159/1,266

tabulation: Freq. Value
 9 1
 15 2
 25 3
 8 4
 14 5
 5 6
 3 7
 4 8
 4 9
 8 10
 1 14
 4 15
 1 16
 1 17
 1 23
 1 26
 2 30
 1 40

mean: 6.27103
 std. dev: 6.52798

percentiles: 10% 25% 50% 75% 90%
 2 3 4 8 15

a3_bb_9

Sugar cane farm: Total area used 400 sqm

type: numeric (byte)

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

tabulation: Freq. Value
 2 1
 5 2
 2 3
 1,257 .

mean: 2
 std. dev: .707107

percentiles: 10% 25% 50% 75% 90%
 1 2 2 2 3

a3_bc_9

Sugar cane farm: Total area used 4 sqm

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%

a3_ca_9

Sugar cane farm: Total quantity of products.

type: numeric (double)

range: [0,4500] units: 1
 unique values: 38 missing .: 1,157/1,266
 unique missing codes: 2 missing *: 34/1,266

tabulation: Freq. Value
 2 0
 1 2
 3 3
 1 5
 1 6
 1 7
 2 8
 4 10
 1 11
 1 13
 1 14
 3 15
 1 19
 5 20
 2 24
 2 25
 5 30
 1 38
 1 39
 5 40
 1 42
 1 43
 1 48
 7 50
 3 60
 2 70
 3 80
 3 100
 1 110
 1 115
 1 120
 1 134
 1 155
 1 200
 1 230
 1 1150
 1 1500
 2 4500
 1,157 .
 34 .c
 mean: 198.253
 std. dev: 748.102

percentiles: 10% 25% 50% 75% 90%
 6 15 39 70 134

a3_cb_9 **Sugar cane farm: Unit of products**

type: numeric (byte)
 label: a3_cb
 range: [1,3] units: 1
 unique values: 2 missing .: 1,193/1,266

tabulation: Freq. Numeric Label
 4 1 kilogram
 69 3 ton
 1,193 .

a3_d_9 **Sugar cane farm: Total value in cash**

type: numeric (long)

range: [0,253000]
 unique values: 65
 unique missing codes: 2

units: 1
 missing .: 1,157/1,266
 missing *: 4/1,266

tabulation:	Freq.	Value
	2	0
	1	1500
	1	2000
	1	2250
	1	3000
	1	4200
	2	4500
	1	4800
	3	5000
	1	5400
	1	5600
	1	7000
	1	7700
	1	8500
	2	9000
	1	9600
	1	10000
	3	11000
	3	12000
	1	13000
	1	13225
	1	13500
	1	14000
	3	15000
	1	15400
	2	18000
	1	19000
	1	19500
	7	20000
	5	24000
	1	25000
	1	25500
	1	26400
	1	27000
	1	29500
	9	30000
	1	31200
	1	34000
	1	34400
	1	40000
	2	42000
	3	45000
	1	48000
	6	50000
	1	50700
	1	55000
	1	55100
	1	56000
	2	60000
	1	62400
	1	65000
	1	70000
	1	75000
	1	80000
	1	84000
	1	96000
	1	100000
	2	110000
	1	121000
	1	126500
	1	144000
	1	174200
	1	210000
	1	250000
	1	253000
1,157	.	.
4	.c	.c

mean: 40086.4
 std. dev: 47215.9
 percentiles: 10% 25% 50% 75% 90%
 5000 12000 25000 50000 96000

a3_e_9
 Sugar cane farm: Total amount paid for plowed,sowed, planted, harvested or hired

type: numeric (long)
 range: [0,74300] units: 1
 unique values: 72 missing .: 1,157/1,266
 unique missing codes: 2 missing *: 2/1,266

tabulation:	Freq.	Value
	20	0
	1	100
	2	200
	4	500
	1	600
	1	700
	1	800
	1	1000
	1	1200
	1	1375
	3	1500
	1	1600
	1	1800
	1	1950
	1	1980
	1	2000
	2	2200
	1	2350
	1	2450
	1	2500
	1	2600
	1	2875
	1	3000
	1	3300
	1	3400
	1	3440
	1	3500
	1	3620
	1	3700
	1	3855
	1	3950
	2	4000
	1	4050
	1	4200
	2	4500
	1	4750
	1	5000
	1	5064
	1	5400
	1	5670
	1	5883
	1	6000
	1	6500
	1	7400
	2	7500
	1	7950
	2	8000
	1	9000
	5	10000
	1	12000
	1	13500
	1	14000
	1	14400
	2	15000

```

1 16000
1 16450
1 16600
1 16800
1 18667
1 20900
1 21000
1 24334
1 26420
1 30000
1 33960
1 35300
1 40800
1 43500
1 44000
1 44766
1 73500
1 74300
1,157 .
2 .c
mean: 8663.64
std. dev: 13718.2

percentiles:    10%    25%    50%    75%    90%
                0      500   3620  10000 24334

```

a3_f_9 **Sugar cane farm: Total cost of fertilizer and manuring fertilizer**

```

type: numeric (long)
range: [0,69800]
unique values: 73
unique missing codes: 2

units: 1
missing .: 1,157/1,266
missing *: 1/1,266

```

```

tabulation: Freq. Value
5 0
1 180
1 500
1 560
2 600
3 800
1 920
2 1000
1 1100
1 1170
1 1300
3 1400
2 1500
5 1600
2 1650
2 1700
1 1723
1 1800
2 2000
2 2100
1 2240
2 2400
1 2500
1 2550
1 2700
4 3000
1 3120
1 3180
1 3200
1 3250
4 3300
1 3360
2 3400
2 3500
2 3900

```

```

2 4200
1 4250
1 4500
1 4550
2 4800
1 4950
2 5000
1 5100
1 5200
1 5600
1 5800
1 6000
1 6020
1 6400
1 6500
1 6960
1 7000
1 7280
3 8000
1 8250
1 8800
1 9000
1 10000
1 11550
1 14340
1 14700
1 14760
2 16000
1 16100
1 16500
1 18000
1 19250
1 20800
1 24300
1 26000
1 32000
1 64000
1 69800
1,157 .
1 .c
mean: 6397.34
std. dev: 10255.3

percentiles:      10%      25%      50%      75%      90%
                  800      1600     3300     6450     16000

```

a3_g_9 Sugar cane farm: Total cost of pesticide,insecticide or fungicide and hired work

```

type: numeric(int)
range: [0,12000]
unique values: 25
unique missing codes: 2
units: 1
missing .: 1,157/1,266
missing *: 1/1,266

```

```

tabulation: Freq. Value
              72  0
              1  200
              1  250
              1  400
              1  425
              1  500
              1  550
              1  570
              2  600
              1  650
              2  720
              1  800
              4 1000
              1 1080

```



```

                1 10600
                1 15167
                1 20000
                1 42000
                1 44200
            1,157 .
                7 .c
    mean:      3402.23
    std. dev:  6609.28

    percentiles:    10%    25%    50%    75%    90%
                   0      0    1167.5  4750  7800
    
```

a3_ia_9 **Sugar cane farm: Cost of seeds (purchase)**

```

    type: numeric (long)
    range: [0,36000]
    unique values: 19
    unique missing codes: 2
    units: 1
    missing .: 1,157/1,266
    missing *: 2/1,266
    
```

```

    tabulation:  Freq.  Value
                86    0
                1  1200
                1  1500
                3  2000
                1  2500
                1  3000
                1  4000
                1  4600
                1  5000
                1  7000
                1  7166
                1  7200
                1 10000
                1 11000
                2 15000
                1 16333
                1 19250
                1 20000
                1 36000
            1,157 .
                2 .c
    mean:      1792.05
    std. dev:  5235.94

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

a3_ib_9 **Sugar cane farm: Cost of seeds (owned)**

```

    type: numeric (long)
    range: [0,24000]
    unique values: 18
    unique missing codes: 2
    units: 1
    missing .: 1,157/1,266
    missing *: 19/1,266
    
```

```

tabulation:  Freq.  Value
              69    0
              1   1100
              1   1800
              1   2000
              1   3000
              1   3150
              2   3500
              1   3825
              1   4500
              3   5000
              1   6750
              1   8000
              1   8400
              1  10000
              1  14000
              1  15000
              2  20000
              1  24000
            1,157  .
              19  .c
    mean:     1861.39
    std. dev: 4653.19

percentiles:    10%    25%    50%    75%    90%
                0      0      0      0      5875
    
```

agri_10 **Cassava farm (not display)**

```

    type:  string (str78), but longest is str0
unique values:  0                      missing "":  1,266/1,266

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

agri_10:
 1. subjected to a carryforward operation

a3_do_10 **Cassava farm: Did the household invest in agriculture or own agricultural busine**

```

    type:  numeric (byte)
    label:  a3_do

    range:  [1,3]                      units:  1
unique values:  2                      missing .:  0/1,266

    tabulation:  Freq.  Numeric  Label
                 280     1  yes
                 986     3  no
    
```

a3_a_10 **Cassava farm: Since last interview, how many cycles have you harvested?**

```

    type:  numeric (double)

    range:  [1,2]                      units:  1
unique values:  2                      missing .:  986/1,266
unique missing codes:  3                missing *:  3/1,266
    
```

```

tabulation:  Freq.  Value
              276  1
              1   2
              986  .
              2   .c
              1   .d
    mean:    1.00361
    std. dev: .060084

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

a3_ba_10

Cassava farm: Total area used 1,600 sqm

```

type: numeric (byte)
range: [1,70]
unique values: 33
unique missing codes: 2
units: 1
missing .: 986/1,266
missing *: 2/1,266
    
```

```

tabulation:  Freq.  Value
              21  1
              22  2
              37  3
              21  4
              29  5
              29  6
               8  7
              17  8
               5  9
              25 10
               7 11
               5 12
               4 13
               5 14
               7 15
               1 16
               2 17
               2 18
               1 19
               5 20
               2 21
               2 23
               2 24
               1 25
               7 30
               1 35
               1 36
               2 37
               2 39
               2 40
               1 42
               1 50
               1 70
              986  .
               2   .c
    mean:    8.88849
    std. dev: 9.36457

percentiles:    10%    25%    50%    75%    90%
                2      3      6     10     20
    
```

a3_bb_10

Cassava farm: Total area used 400 sqm

```

type: numeric (byte)
    
```

range: [1,3] units: 1
 unique values: 3 missing .: 1,252/1,266
 unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
 2 1
 7 2
 3 3
 1,252 .
 2 .c
 mean: 2.08333
 std. dev: .668558

percentiles: 10% 25% 50% 75% 90%
 1 2 2 2.5 3

a3_bc_10

Cassava farm: Total area used 4 sqm

type: numeric (byte)

range: [27,27] units: 1
 unique values: 1 missing .: 1,263/1,266
 unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
 1 27
 1,263 .
 2 .c
 mean: 27
 std. dev: .

percentiles: 10% 25% 50% 75% 90%
 27 27 27 27 27

a3_ca_10

Cassava farm: Total quantity of products.

type: numeric (double)

range: [0,27143] units: 1
 unique values: 64 missing .: 986/1,266
 unique missing codes: 2 missing *: 89/1,266

tabulation: Freq. Value
 12 0
 7 2
 6 3
 9 4
 8 5
 7 6
 5 7
 5 8
 5 9
 13 10
 1 11
 8 12
 1 13
 1 14
 12 15
 1 16
 4 18
 15 20
 2 24
 2 25
 1 28
 1 29
 7 30
 1 31
 1 32


```

1 33
3 35
1 36
1 39
4 40
4 50
1 51
1 58
2 60
2 70
1 77
2 80
1 111
1 130
2 150
1 195
1 1267
1 1500
1 2000
2 2500
1 2800
1 2857
1 2900
1 3333
1 3571
1 4000
3 4500
1 4800
2 5000
1 5313
2 5500
1 9400
1 10000
1 11765
1 13077
1 13333
1 14894
1 25600
1 27143
986 .
89 .c
mean: 1060.2
std. dev: 3540.85

```

```

percentiles:      10%      25%      50%      75%      90%
                  3         6         15         40         3333

```

a3_cb_10 **Cassava farm: Unit of products**

```

type: numeric (byte)
label: a3_cb

range: [1,3]
unique values: 2
units: 1
missing .: 1,087/1,266

tabulation: Freq.  Numeric  Label
              28         1  kilogram
              151         3   ton
             1,087         .

```

a3_d_10 **Cassava farm: Total value in cash**

```

type: numeric (long)

range: [0,263250]
unique values: 119
unique missing codes: 2
units: 1
missing .: 986/1,266
missing *: 11/1,266

```

mean: 27220.3
 std. dev: 34657.8
 percentiles: 10% 25% 50% 75% 90%
 3500 7250 16000 35000 60000

a3_e_10

Cassava farm: Total amount paid for plowed,sowed, planted, harvested or hired wo

type: numeric (long)
 range: [200,94000] units: 1
 unique values: 190 missing .: 986/1,266
 unique missing codes: 2 missing *: 9/1,266
 mean: 9705.34
 std. dev: 11006.4
 percentiles: 10% 25% 50% 75% 90%
 1250 3000 6550 12000 20800

a3_f_10

Cassava farm: Total cost of fertilizer and manuring fertilizer

type: numeric (long)
 range: [0,39200] units: 1
 unique values: 141 missing .: 986/1,266
 unique missing codes: 2 missing *: 10/1,266
 mean: 4211.38
 std. dev: 4930.58
 percentiles: 10% 25% 50% 75% 90%
 820 1560 2625 5000 8450

a3_g_10

Cassava farm: Total cost of pesticide,insecticide or fungicide and hired worker

type: numeric (int)
 range: [0,5700] units: 1
 unique values: 30 missing .: 986/1,266
 unique missing codes: 2 missing *: 8/1,266

tabulation: Freq. Value

212	0
1	30
1	100
2	200
2	300
1	350
1	400
1	409
6	500
2	560
1	570
1	600
1	700
2	900
12	1000
1	1150
1	1300
4	1500
2	1600
1	1750
1	1800

```

                    5 2000
                    1 2400
                    1 2667
                    3 3000
                    1 3500
                    2 4000
                    1 4459
                    1 5040
                    1 5700
                    986 .
                    8 .c
    mean:          323.695
    std. dev:      847.125

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

a3_h_10

Cassava farm: Total of other expenses such as water pumping, logistic of rice/fe

```

    type: numeric (long)
    range: [0,44250]
    unique values: 93
    unique missing codes: 2
    units: 1
    missing .: 986/1,266
    missing *: 16/1,266
    
```

```

    tabulation: Freq. Value
                 30 0
                 6 100
                 1 175
                 8 200
                 3 250
                 8 300
                 3 400
                 3 450
                 1 457
                22 500
                 2 550
                 1 560
                 7 600
                 4 700
                 1 750
                 3 800
                 1 850
                 4 900
                 2 950
                15 1000
                 1 1012
                 1 1020
                 2 1100
                 1 1190
                 2 1200
                 1 1260
                 1 1350
                 1 1360
                 1 1400
                11 1500
                 1 1550
                 1 1598
                 1 1600
                 3 1800
                 1 1890
                 2 1900
                16 2000
                 2 2100
                 1 2150
                 1 2160
                 1 2200
                 1 2250
                 2 2400
    
```

```

4 2500
3 2700
1 2800
8 3000
1 3250
2 3300
1 3400
2 3500
2 3600
3 3750
1 3800
1 3900
5 4000
1 4200
1 4237
1 4300
3 4500
1 4700
1 4800
1 4950
1 5000
1 5045
2 5350
6 6000
1 6060
1 6700
2 6800
1 6950
1 7000
1 7068
1 7200
1 7250
1 8000
1 8192
1 8300
1 8400
1 8500
1 9000
2 10000
1 11580
2 12000
2 13000
1 13200
1 14000
1 15625
1 16000
1 17500
1 22520
2 32000
1 44250
986 .
16 .c
mean: 2869.73
std. dev: 4938.97

percentiles:      10%      25%      50%      75%      90%
                  0        500     1230     3300     6950

```

a3_ia_10

Cassava farm: Cost of seeds (purchase)

```

type: numeric (long)
range: [0,3000]
unique values: 10
unique missing codes: 2

units: 10
missing .: 986/1,266
missing *: 7/1,266

```

```

tabulation:  Freq.  Value
              255    0
              2    400
              1    450
              2    500
              1    560
              3   1000
              4   1500
              2   2000
              2   2500
              1   3000
              986    .
              7    .c
    mean:     87.2161
    std. dev: 387.106

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

a3_ib_10

Cassava farm: Cost of seeds (owned)

```

type: numeric (long)
range: [0,40000]
unique values: 43
unique missing codes: 2
units: 1
missing .: 986/1,266
missing *: 172/1,266
    
```

```

tabulation:  Freq.  Value
              22    0
              1    60
              1    80
              1   130
              1   200
              1   250
              1   315
              1   360
              1   366
              1   380
              1   390
              1   450
              6   500
              1   525
              3   550
             11  1000
              1  1050
              1  1120
              1  1200
              1  1440
              1  1450
              9  1500
              1  1950
              9  2000
              1  2040
              1  2400
              3  2500
              1  2925
              6  3000
              2  3500
              1  3900
              1  3980
              1  4000
              1  5100
              1  5500
              1  6885
              1  7898
              2  8000
              1  9000
              2 10000
              2 13000
              1 30000
    
```

```

          1  40000
          986  .
          172  .c
    mean:  2564.76
    std. dev: 5249.03

    percentiles:      10%      25%      50%      75%      90%
                     0      282.5      1025      2500      6885
    
```

agri_11 **Vegetables farm (not display)**

```

    type: string (str78), but longest is str0
    unique values: 0          missing "": 1,266/1,266

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

agri_11:
 1. subjected to a carryforward operation

a3_do_11 **Vegetables farm: Did the household invest in agriculture or own agricultural bus**

```

    type: numeric (byte)
    label: a3_do

    range: [1,3]          units: 1
    unique values: 2      missing .: 0/1,266

    tabulation:  Freq.  Numeric  Label
                 58     1      yes
                 1,208  3      no
    
```

a3_a_11 **Vegetables farm: Since last interview, how many cycles have you harvested?**

```

    type: numeric (double)

    range: [0,110]      units: 1
    unique values: 11   missing .: 1,208/1,266
    unique missing codes: 2  missing *: 28/1,266

    tabulation:  Freq.  Value
                 1     0
                 15    1
                 2     2
                 2     3
                 1     4
                 2     5
                 1     7
                 3    10
                 1    20
                 1   104
                 1   110
            1,208  .
                 28  .c
    mean:  10.3333
    std. dev: 26.632

    percentiles:      10%      25%      50%      75%      90%
                     1         1         1         5         15
    
```

a3_ba_11 **Vegetables farm: Total area used 1,600 sqm**

```

type: numeric (byte)
range: [1,4]
unique values: 4
unique missing codes: 2
units: 1
missing .: 1,236/1,266
missing *: 7/1,266

tabulation: Freq. Value
             15  1
             6  2
             1  3
             1  4
            1,236 .
             7  .c
mean:       1.47826
std. dev:   .790257

percentiles: 10%    25%    50%    75%    90%
              1     1     1     2     2
    
```

a3_bb_11 Vegetables farm: Total area used 400 sqm

```

type: numeric (byte)
range: [1,2]
unique values: 2
unique missing codes: 2
units: 1
missing .: 1,232/1,266
missing *: 8/1,266

tabulation: Freq. Value
             14  1
             12  2
            1,232 .
             8  .c
mean:       1.46154
std. dev:   .508391

percentiles: 10%    25%    50%    75%    90%
              1     1     1     2     2
    
```

a3_bc_11 Vegetables farm: Total area used 4 sqm

```

type: numeric (byte)
range: [15,50]
unique values: 2
unique missing codes: 2
units: 1
missing .: 1,255/1,266
missing *: 8/1,266

tabulation: Freq. Value
             1  15
             2  50
            1,255 .
             8  .c
mean:       38.3333
std. dev:   20.2073

percentiles: 10%    25%    50%    75%    90%
              15    15    50    50    50
    
```

a3_ca_11 Vegetables farm: Total quantity of products.

```

type: numeric (double)
range: [0,7000]
unique values: 5
unique missing codes: 2
units: 10
missing .: 1,208/1,266
missing *: 53/1,266
    
```

```

tabulation:  Freq.  Value
              1    0
              1   10
              1   70
              1  2070
              1  7000
            1,208  .
              53  .c
    mean:      1830
    std. dev:  3022.64

percentiles:      10%      25%      50%      75%      90%
                  0        10        70       2070     7000
    
```

a3_cb_11 **Vegetables farm: Unit of products**

```

    type: numeric (byte)
    label: a3_cb

    range: [1,1]
    unique values: 1
    unique missing codes: 2

                                units: 1
    missing .: 1,262/1,266
    missing *: 1/1,266

    tabulation:  Freq.  Numeric  Label
                  3         1  kilogram
                1,262  .
                  1         .d
    
```

a3_d_11 **Vegetables farm: Total value in cash**

```

    type: numeric (long)

    range: [0,132000]
    unique values: 33
    unique missing codes: 2

                                units: 1
    missing .: 1,208/1,266
    missing *: 8/1,266

    tabulation:  Freq.  Value
                  2    0
                  1   300
                  1   500
                  1   675
                  1   800
                  1  1000
                  3  1500
                  2  2000
                  1  2500
                  1  4000
                  3  4500
                  4  5000
                  1  5500
                  1  6000
                  1  7000
                  1  8800
                  1  9600
                  8 10000
                  1 10500
                  1 12000
                  1 14000
                  1 15000
                  1 20640
                  1 21000
                  1 23000
                  2 23400
                  1 30000
                  1 35000
                  1 45000
                  1 55000
                  1 66000
    
```



```

          1 70000
          1 132000
    1,208 .
          8 .c
    mean: 15292.3
    std. dev: 23305.3

    percentiles:      10%      25%      50%      75%      90%
                    737.5    2500    9200    15000   40000
    
```

a3_e_11 **Vegetables farm: Total amount paid for plowed,sowed, planted, harvested or hired**

```

    type: numeric (long)

    range: [0,6450]
    unique values: 19
    unique missing codes: 2

    units: 1
    missing .: 1,208/1,266
    missing *: 5/1,266
    
```

```

    tabulation:  Freq.  Value
                 21    0
                 1    38
                 3   100
                 1   110
                 1   120
                 1   180
                 6   200
                 1   250
                 2   300
                 3   500
                 2   600
                 1   840
                 1   900
                 4  1000
                 1  1200
                 1  1800
                 1  2100
                 1  2500
                 1  6450
    1,208 .
          5 .c
    mean: 477.132
    std. dev: 1004.18

    percentiles:      10%      25%      50%      75%      90%
                    0         0       120     500     1000
    
```

a3_f_11 **Vegetables farm: Total cost of fertilizer and manuring fertilizer**

```

    type: numeric (long)

    range: [0,3200]
    unique values: 34
    unique missing codes: 3

    units: 1
    missing .: 1,208/1,266
    missing *: 6/1,266
    
```

```

    tabulation:  Freq.  Value
                 3    0
                 2   60
                 1   75
                 4   80
                 5  100
                 1  130
                 1  180
                 1  200
                 1  400
                 1  460
                 1  500
                 1  550
    
```

```

1 600
1 650
1 667
1 700
1 780
1 785
3 800
1 830
2 840
2 900
4 1000
1 1200
1 1300
1 1450
1 1565
1 1600
1 1800
1 2100
1 2300
1 2400
1 2800
2 3200
1,208 .
5 .c
1 .d
mean: 831.577
std. dev: 828.258

percentiles:    10%    25%    50%    75%    90%
                  75     100     740    1000    2100

```

a3_g_11

Vegetables farm: Total cost of pesticide,insecticide or fungicide and hired work

```

type: numeric (int)

range: [0,9000]
unique values: 15
unique missing codes: 2

units: 10
missing .: 1,208/1,266
missing *: 6/1,266

tabulation:  Freq.  Value
              31    0
              1    60
              1    70
              1   100
              1   150
              3   200
              2   250
              2   300
              2  1000
              1  1100
              1  1280
              1  1850
              2  2000
              2  2500
              1  9000
1,208 .
6 .c
mean: 505.962
std. dev: 1378.58

percentiles:    10%    25%    50%    75%    90%
                  0      0      0     250    1850

```

a3_h_11

Vegetables farm: Total of other expenses such as water pumping, logistic of rice

```

type: numeric (long)
range: [0,5000]
unique values: 32
unique missing codes: 2
units: 1
missing .: 1,208/1,266
missing *: 3/1,266

```

```

tabulation: Freq. Value
14 0
1 25
1 30
1 50
1 80
1 90
3 100
2 150
3 200
1 240
1 270
1 300
1 450
1 480
1 557
2 600
1 734
1 740
1 774
1 875
3 1000
1 1440
1 1500
1 1900
2 2000
2 2500
1 3000
1 3300
1 3500
1 4020
1 4675
1 5000
1,208 .
3 .c
mean: 880.545
std. dev: 1278.69

percentiles: 10% 25% 50% 75% 90%
              0 0 240 1000 3000

```

a3_ia_11 **Vegetables farm: Cost of seeds (purchase)**

```

type: numeric(long)
range: [0,3220]
unique values: 25
unique missing codes: 3
units: 1
missing .: 1,208/1,266
missing *: 7/1,266

```

```

tabulation: Freq. Value
9 0
1 40
2 70
1 80
2 100
1 150
1 200
4 300
1 350
2 400
3 500
1 550
2 600
1 650

```

```

          1  675
          1  680
          1  785
          1  800
          3 1000
          1 1400
          3 1500
          2 1600
          5 2000
          1 2250
          1 3220
    1,208  .
          6  .c
          1  .d
    mean:   736.667
    std. dev: 772.74

    percentiles:    10%    25%    50%    75%    90%
                   0      80     500    1400   2000
    
```

a3_ib_11 **Vegetables farm: Cost of seeds (owned)**

```

    type: numeric (long)

    range: [0,1500]
    unique values: 3
    unique missing codes: 2

    units: 10
    missing .: 1,208/1,266
    missing *: 10/1,266

    tabulation: Freq. Value
                46  0
                 1  20
                 1 1500
    1,208  .
                10  .c
    mean:   31.6667
    std. dev: 216.464

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

agri_12 **Other (not display)**

```

    type: string (str78), but longest is str0
    unique values: 0
    missing "": 1,266/1,266

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

agri_12:
 1. subjected to a carryforward operation

a3_do_12 **Other: Did the household invest in agriculture or own agricultural business?**

```

    type: numeric (byte)
    label: a3_do

    range: [1,1]
    unique values: 1

    units: 1
    missing .: 1,181/1,266

    tabulation: Freq. Numeric Label
                85      1 yes
    1,181      .
    
```

a3_a_12 **Other: Since last interview, how many cycles have you harvested?**

```

type: numeric (double)
range: [1,10] units: 1
unique values: 4 missing .: 1,181/1,266
unique missing codes: 3 missing *: 11/1,266

tabulation: Freq. Value
             69 1
              3 2
              1 5
              1 10
            1,181 .
              10 .c
               1 .d
mean: 1.21622
std. dev: 1.14999

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

a3_ba_12 **Other: Total area used 1,600 sqm**

```

type: numeric (byte)
range: [1,20] units: 1
unique values: 16 missing .: 1,188/1,266
unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
             9 1
            12 2
            12 3
            14 4
             5 5
             4 6
             5 7
             1 8
             5 10
             2 11
             1 12
             2 13
             1 14
             1 15
             1 16
             1 20
          1,188 .
               2 .c
mean: 5.15789
std. dev: 4.07612

percentiles:    10%    25%    50%    75%    90%
                1      2      4      7     11
    
```

a3_bb_12 **Other: Total area used 400 sqm**

```

type: numeric (byte)
range: [1,2] units: 1
unique values: 2 missing .: 1,255/1,266
unique missing codes: 2 missing *: 2/1,266
    
```

```

tabulation:  Freq.  Value
              2    1
              7    2
            1,255  .
              2    .c
    mean:    1.77778
    std. dev: .440959

percentiles:  10%    25%    50%    75%    90%
              1      2      2      2      2
    
```

a3_bc_12

Other: Total area used 4 sqm

```

type: numeric (byte)

range: [50,50]          units: 10
unique values: 1        missing .: 1,263/1,266
unique missing codes: 2 missing *: 2/1,266

tabulation:  Freq.  Value
              1    50
            1,263  .
              2    .c
    mean:    50
    std. dev: .

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

a3_ca_12

Other: Total quantity of products.

```

type: numeric (double)

range: [0,9540]        units: 1
unique values: 50      missing .: 1,181/1,266
unique missing codes: 2 missing *: 22/1,266

tabulation:  Freq.  Value
              1    0
              2    1
              3    3
              1    6
              1   10
              1   30
              1   35
              1   40
              1   43
              1   50
              1   74
              2  100
              1  102
              1  110
              1  120
              1  140
              1  150
              1  167
              1  210
              1  300
              1  360
              1  375
              1  400
              1  412
              2  500
              1  533
              1  540
              1  600
              1  630
              1  700
    
```

```

1 900
1 1000
1 1200
3 1250
1 1290
1 1325
1 1350
1 1400
3 1500
2 1700
2 1750
1 2100
1 2600
1 2750
2 2800
2 3000
1 3105
1 5000
1 6000
1 9540
1,181 .
22 .c
mean: 1169.17
std. dev: 1631.04

percentiles:    10%    25%    50%    75%    90%
                 6      100   540   1500   2800

```

a3_cb_12 **Other: Unit of products**

```

type: numeric (byte)
label: a3_cb

range: [1,3]
unique values: 2
unique missing codes: 2

units: 1
missing .: 1,204/1,266
missing *: 1/1,266

tabulation:  Freq.  Numeric  Label
              55      1 kilogram
              6       3 ton
            1,204    .
              1      .d

```

a3_d_12 **Other: Total value in cash**

```

type: numeric (long)

range: [0,250000]
unique values: 59
unique missing codes: 2

units: 1
missing .: 1,181/1,266
missing *: 10/1,266

tabulation:  Freq.  Value
              1      0
              1     450
              2    1000
              1    1500
              1    2400
              1    2880
              1    3006
              3    4200
              1    4500
              1    7000
              1    7500
              1    8000
              1    8100
              1    8500
              1    8750
              1    9900

```

```

1 10000
2 10500
1 10800
1 11250
1 12500
1 13500
1 14000
1 14190
1 14575
3 15000
1 16200
3 18000
1 18035
1 18200
1 21000
1 22400
1 23800
1 24000
1 24750
1 26000
2 27000
1 27200
4 30000
1 31050
1 35000
2 38400
2 40000
1 47000
1 48500
1 50000
1 55000
1 60000
1 64500
1 70000
1 85860
1 87500
1 90000
1 98000
3 100000
1 136000
1 142800
1 190000
1 250000
1,181 .
10 .c
mean: 36019.9
std. dev: 44695.5

```

```

percentiles:      10%      25%      50%      75%      90%
                  3006      9900     18200    40000    98000

```

a3_e_12

Other: Total amount paid for plowed,sowed, planted, harvested or hired workers

```

type: numeric (long)
range: [0,48500]
unique values: 61
unique missing codes: 3
units: 1
missing .: 1,181/1,266
missing *: 5/1,266

```



```

tabulation:  Freq.  Value
              10    0
              1   100
              1   200
              1   300
              1   375
              2   500
              2   600
              1   650
              1   660
              1   700
              2  1000
              1  1100
              1  1200
              2  1300
              1  1400
              1  1500
              1  1600
              1  1955
              3  2000
              1  2100
              1  2150
              1  2200
              1  2400
              1  2640
              1  2957
              1  3200
              1  3550
              1  3650
              1  3867
              2  4000
              1  4200
              1  4400
              1  4600
              2  5000
              1  5400
              1  5500
              1  5850
              1  5880
              1  6650
              1  6750
              1  6800
              1  7500
              1  8900
              1  9400
              2 10000
              1 10450
              1 10820
              1 10900
              1 11400
              1 11502
              1 12350
              2 13000
              1 13500
              1 14000
              1 14700
              1 16400
              1 18000
              1 20400
              1 20500
              1 22000
              1 48500
1,181      .
              3  .c
              2  .d
    mean:    5681.32
  std. dev:  7398.06

```

```

percentiles:    10%    25%    50%    75%    90%
                 0     680    3078.5  9150   13750

```

a3_f_12

Other: Total cost of fertilizer and manuring fertilizer

type: numeric (long)
 range: [0,14000] units: 1
 unique values: 56 missing .: 1,181/1,266
 unique missing codes: 3 missing *: 14/1,266

tabulation:	Freq.	Value
	7	0
	1	100
	1	145
	1	175
	1	325
	1	362
	1	400
	1	458
	1	500
	1	550
	1	560
	1	592
	1	600
	1	650
	1	667
	1	750
	1	790
	2	800
	1	830
	1	950
	1	1100
	1	1140
	3	1200
	1	1280
	1	1400
	1	1460
	3	1600
	1	1750
	1	1867
	1	1950
	1	2000
	2	2100
	1	2400
	1	2450
	1	2550
	1	2800
	1	3000
	1	3200
	2	3440
	1	3450
	1	3600
	1	3750
	1	3900
	1	4000
	1	4800
	1	5000
	1	5352
	1	5500
	1	5600
	1	5667
	1	5950
	3	6000
	1	8333
	1	10080
	1	10940
	1	14000
	1,181	.
	4	.c
	10	.d
mean:	2517.65	
std. dev:	2778.05	

percentiles: 10% 25% 50% 75% 90%
 100 592 1600 3600 5950

a3_g_12 Other: Total cost of pesticide,insecticide or fungicide and hired worker

type: numeric (**int**)
 range: [0,8333] units: 1
 unique values: 20 missing .: 1,181/1,266
 unique missing codes: 3 missing *: 13/1,266

tabulation: Freq. Value
 47 0
 1 25
 2 100
 1 150
 1 270
 1 300
 2 350
 2 500
 1 600
 2 700
 1 750
 2 1000
 1 1200
 1 1300
 2 3000
 1 3200
 1 5000
 1 5666
 1 6000
 1 8333
 1,181 .
 3 .c
 10 .d

mean: 612.417
 std. dev: 1555.37

percentiles: 10% 25% 50% 75% 90%
 0 0 0 350 1300

a3_h_12 Other: Total of other expenses such as water pumping, logistic of rice/fertilize

type: numeric (**long**)
 range: [0,25000] units: 1
 unique values: 41 missing .: 1,181/1,266
 unique missing codes: 3 missing *: 8/1,266

tabulation: Freq. Value
 18 0
 2 50
 1 52
 1 56
 5 100
 1 136
 1 200
 1 250
 2 300
 1 350
 4 500
 1 540
 1 550
 3 600
 1 750
 1 800

```

      2  900
      3 1000
      2 1100
      1 1150
      2 1200
      3 1300
      1 1400
      2 1450
      1 1500
      1 1700
      1 1750
      1 1790
      1 1850
      1 2100
      1 2660
      1 2900
      1 4150
      1 4200
      1 5000
      1 6100
      1 7400
      1 7500
      1 8500
      1 18000
      1 25000
    1,181 .
      7 .c
      1 .d
    mean: 1682.26
    std. dev: 3757.42

    percentiles:      10%      25%      50%      75%      90%
                      0        50       550     1400     4200

```

a3_ia_12

Other: Cost of seeds (purchase)

```

    type: numeric (long)
    range: [0,8334]
    unique values: 16
    unique missing codes: 3

    units: 1
    missing .: 1,181/1,266
    missing *: 13/1,266

    tabulation: Freq. Value
                52  0
                 1  20
                 2  120
                 1  400
                 2  500
                 1  600
                 1 1250
                 2 1600
                 1 1625
                 2 2000
                 1 3000
                 1 3200
                 1 5000
                 1 5667
                 2 6000
                 1 8334
    1,181 .
      4 .c
      9 .d
    mean: 688
    std. dev: 1687.16

    percentiles:      10%      25%      50%      75%      90%
                      0         0         0       120     2000

```

a3_ib_12

Other: Cost of seeds (owned)

```

type: numeric (long)
range: [0,3240]
unique values: 28
unique missing codes: 3
units: 1
missing .: 1,181/1,266
missing *: 14/1,266
    
```

```

tabulation: Freq. Value
             40  0
              1 100
              1 260
              1 300
              1 330
              1 350
              1 360
              1 440
              2 450
              1 476
              1 480
              1 663
              1 720
              1 750
              1 840
              1 900
              1 910
              2 1050
              1 1080
              1 1100
              3 1125
              1 1350
              1 1500
              1 1600
              1 1800
              1 1890
              1 2700
              1 3240
1,181      .
          12 .c
           2 .d
    
```

```

mean: 429.775
std. dev: 675.539
    
```

```

percentiles:      10%      25%      50%      75%      90%
                  0        0        0        750      1125
    
```

agri_13

Other (not display)

```

type: string (str76), but longest is str0
unique values: 0
missing "": 1,266/1,266
tabulation: Freq. Value
            1,266 ""
    
```

a3_do_13 Other: Did the household invest in agriculture or own agricultural business?

```

type: numeric (byte)
label: a3_do
range: [1,1]
unique values: 1
units: 1
missing .: 1,256/1,266
    
```

```

tabulation: Freq.  Numeric  Label
              10         1  yes
            1,256         .
    
```

a3_a_13 **Other: Since last interview, how many cycles have you harvested?**

```

type: numeric (double)

range: [1,1]          units: 1
unique values: 1      missing .: 1,256/1,266
unique missing codes: 2  missing *: 2/1,266

tabulation: Freq.  Value
              8     1
            1,256   .
              2     .c
mean:         1
std. dev:     0

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

a3_ba_13 **Other: Total area used 1,600 sqm**

```

type: numeric (byte)

range: [1,13]        units: 1
unique values: 6      missing .: 1,257/1,266
unique missing codes: 2  missing *: 1/1,266

tabulation: Freq.  Value
              2     1
              1     2
              1     3
              2     4
              1     6
              1    13
            1,257   .
              1     .c
mean:         4.25
std. dev:     3.91882

percentiles:   10%    25%    50%    75%    90%
                1     1.5    3.5    5      13
    
```

a3_bb_13 **Other: Total area used 400 sqm**

```

type: numeric (byte)

range: [2,2]          units: 1
unique values: 1      missing .: 1,264/1,266
unique missing codes: 2  missing *: 1/1,266

tabulation: Freq.  Value
              1     2
            1,264   .
              1     .c
mean:         2
std. dev:     .

percentiles:   10%    25%    50%    75%    90%
                2      2      2      2      2
    
```

a3_bc_13 **Other: Total area used 4 sqm**

```

type: numeric (byte)
range: [.,.]
unique values: 0
unique missing codes: 2
units: .
missing .: 1,265/1,266
missing *: 1/1,266

tabulation: Freq. Value
             1,265 .
             1 .c
mean: .
std. dev: .

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

a3_ca_13 **Other: Total quantity of products.**

```

type: numeric (double)
range: [0,1800]
unique values: 7
unique missing codes: 2
units: 1
missing .: 1,256/1,266
missing *: 3/1,266

tabulation: Freq. Value
             1 0
             1 1
             1 9
             1 10
             1 70
             1 240
             1 1800
             1,256 .
             3 .c
mean: 304.286
std. dev: 665.151

percentiles: 10% 25% 50% 75% 90%
              0 1 10 240 1800
    
```

a3_cb_13 **Other: Unit of products**

```

type: numeric (byte)
label: a3_cb
range: [1,3]
unique values: 2
units: 1
missing .: 1,260/1,266

tabulation: Freq. Numeric Label
             4 1 kilogram
             2 3 ton
             1,260 .
    
```

a3_d_13 **Other: Total value in cash**

```

type: numeric (long)
range: [0,105000]
unique values: 8
unique missing codes: 2
units: 100
missing .: 1,256/1,266
missing *: 1/1,266
    
```

```

tabulation:  Freq.  Value
              1    0
              1  700
              2 10000
              1 13000
              1 18000
              1 54000
              1 55000
              1 105000
            1,256 .
              1 .c
    mean:    29522.2
    std. dev: 35027.6

percentiles: 10%    25%    50%    75%    90%
              0    10000  13000  54000  105000
    
```

a3_e_13

Other: Total amount paid for plowed, sowed, planted, harvested or hired workers

```

type: numeric (long)

range: [100,17300]          units: 10
unique values: 7            missing .: 1,256/1,266
unique missing codes: 2    missing *: 1/1,266

tabulation:  Freq.  Value
              2    100
              2    300
              1    450
              1    800
              1   2750
              1   2800
              1  17300
            1,256 .
              1 .d
    mean:    2766.67
    std. dev: 5554.78

percentiles: 10%    25%    50%    75%    90%
              100    300    450    2750    17300
    
```

a3_f_13

Other: Total cost of fertilizer and manuring fertilizer

```

type: numeric (long)

range: [50,9500]          units: 10
unique values: 6            missing .: 1,256/1,266
unique missing codes: 2    missing *: 3/1,266

tabulation:  Freq.  Value
              1    50
              1   500
              1   550
              2    800
              1   2100
              1   9500
            1,256 .
              3 .d
    mean:    2042.86
    std. dev: 3348.68

percentiles: 10%    25%    50%    75%    90%
              50    500    800    2100    9500
    
```

a3_g_13 Other: Total cost of pesticide,insecticide or fungicide and hired worker

```

type: numeric (int)
range: [0,1780]
unique values: 5
unique missing codes: 3
units: 10
missing .: 1,256/1,266
missing *: 4/1,266

tabulation: Freq. Value
             2 0
             1 100
             1 500
             1 900
             1 1780
            1,256 .
             1 .c
             3 .d
mean: 546.667
std. dev: 699.333

percentiles: 10% 25% 50% 75% 90%
              0 0 300 900 1780
    
```

a3_h_13 Other: Total of other expenses such as water pumping, logistic of rice/fertilize

```

type: numeric (long)
range: [0,3000]
unique values: 8
unique missing codes: 2
units: 10
missing .: 1,256/1,266
missing *: 1/1,266

tabulation: Freq. Value
             2 0
             1 100
             1 200
             1 300
             1 450
             1 1300
             1 1500
             1 3000
            1,256 .
             1 .d
mean: 761.111
std. dev: 1004.3

percentiles: 10% 25% 50% 75% 90%
              0 100 300 1300 3000
    
```

a3_ia_13 Other: Cost of seeds (purchase)

```

type: numeric (long)
range: [0,1000]
unique values: 2
unique missing codes: 2
units: 1000
missing .: 1,256/1,266
missing *: 3/1,266

tabulation: Freq. Value
             6 0
             1 1000
            1,256 .
             3 .d
mean: 142.857
std. dev: 377.964
    
```

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

a3_ib_13 **Other: Cost of seeds (owned)**

type: numeric (**long**)
 range: [0,4000] units: 10
 unique values: 4 missing .: 1,256/1,266
 unique missing codes: 3 missing *: 4/1,266

tabulation: Freq. Value
 3 0
 1 250
 1 300
 1 4000
 1,256 .
 3 .c
 1 .d
 mean: 758.333
 std. dev: 1593.87

percentiles: 10% 25% 50% 75% 90%
 0 0 125 300 4000

note **Interviewer note (unavailable)**

type: string (**str1087**), but longest is str0
 unique values: 0 missing "": 1,266/1,266

tabulation: Freq. Value
 1,266 ""

a3_size_1 **Sticky rice in-season: Total area used sqm**

type: numeric (**float**)
 range: [0,88000] units: 1
 unique values: 83 missing .: 4/1,266
 unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
 204 0
 1 1208
 13 1600
 1 1992
 3 2000
 1 2360
 8 2400
 4 2800
 58 3200
 1 3600
 12 4000
 5 4400
 1 4704
 101 4800
 2 5200
 1 5320
 6 5600
 8 6000
 1 6064
 1 6120
 92 6400
 1 6500
 1 6612

```

1 6748
1 6800
7 7200
2 7600
113 8000
1 8800
1 9200
1 9560
75 9600
4 10400
6 10800
83 11200
3 11600
1 12000
3 12400
71 12800
1 12804
1 13040
4 13600
44 14400
1 14800
1 15200
1 15600
1 15720
97 16000
2 17200
19 17600
1 18400
1 18800
24 19200
1 20400
1 20488
21 20800
2 21600
21 22400
28 24000
1 24800
20 25600
1 26400
8 27200
1 27264
1 28400
7 28800
1 29200
5 30400
12 32000
3 33600
2 35200
4 36800
3 38400
1 40000
4 41600
1 43200
1 44800
1 46400
8 48000
1 49600
1 57600
1 62400
1 88000
4 .
2 .c

```

```

mean: 10443.6
std. dev: 9375.08

```

```

percentiles:      10%      25%      50%      75%      90%
                  0       4800     8000     14400    22400

```

a3_size_2

Jasmine rice in-season: Total area used sqm

```

type: numeric (float)
range: [0,112000]
unique values: 60
units: 1
missing .: 4/1,266

```

```

tabulation: Freq. Value
619 0
5 400
8 800
6 1200
94 1600
2 2000
1 2156
7 2400
3 2800
89 3200
1 3432
1 4000
1 4160
2 4400
1 4680
70 4800
2 5600
3 6000
1 6104
55 6400
4 6800
5 7200
57 8000
4 8800
38 9600
1 9664
1 10400
1 10800
28 11200
1 12000
1 12400
21 12800
1 13600
15 14400
1 15200
38 16000
5 17600
1 18000
1 18400
14 19200
7 20800
8 22400
1 23200
3 24000
5 25600
6 27200
2 28800
2 30400
5 32000
3 33600
1 38400
1 40000
2 48000
1 51200
1 60800
1 62400
1 64000
1 75200
1 78400
1 112000
4 .
mean: 4597.62
std. dev: 8458.53

```



```

                1 20800
                1 25600
                1 27200
                1 48000
                4 .
    mean:      477.864
    std. dev:  2678.91

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

a3_size_6 **Chainat rice off-season: Total area used sqm**

```

    type: numeric (float)

    range: [0,56000]          units: 10
    unique values: 23        missing .: 4/1,266

    tabulation: Freq. Value
                1,232  0
                1 1600
                1 3200
                1 4800
                2 6400
                1 7200
                4 8000
                1 8680
                1 9600
                1 10400
                2 11200
                1 12800
                2 14400
                2 16000
                1 20400
                1 20800
                1 22400
                1 25600
                2 35200
                1 38400
                1 40000
                1 48000
                1 56000
                4 .
    mean:      418.605
    std. dev:  3428.22

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

a3_size_7 **Pitsanulok rice off-season: Total area used sqm**

```

    type: numeric (float)

    range: [0,35200]          units: 100
    unique values: 10        missing .: 4/1,266

    tabulation: Freq. Value
                1,249  0
                1 1600
                1 3200
                2 6400
                2 12800
                1 16000
                1 18800
                2 24000
                1 27200
                2 35200
                4 .
    
```

mean: 177.179
 std. dev: 2062.11
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 0 0

a3_size_8 **Corn farm: Total area used sqm**

type: numeric (**float**)
 range: [0,44800] units: 10
 unique values: 11 missing .: 4/1,266

tabulation:	Freq.	Value
	1,231	0
	2	200
	1	280
	1	380
	7	400
	3	800
	1	1200
	10	1600
	4	3200
	1	4800
	1	44800
	4	.

mean: 68.0349
 std. dev: 1289.12
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 0 0

a3_size_9 **Sugar cane farm: Total area used sqm**

type: numeric (**float**)
 range: [0,64000] units: 100
 unique values: 27 missing .: 4/1,266

tabulation:	Freq.	Value
	1,152	0
	1	400
	2	800
	6	1600
	1	2000
	1	2400
	1	2800
	14	3200
	1	4000
	23	4800
	1	5600
	1	6000
	8	6400
	14	8000
	5	9600
	3	11200
	4	12800
	4	14400
	8	16000
	1	22400
	4	24000
	1	25600
	1	27200
	1	36800
	1	41600
	2	48000
	1	64000
	4	.

mean: **856.418**
 std. dev: **4124.24**
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 0 0

a3_size_10 **Cassava farm: Total area used sqm**

type: numeric (**float**)
 range: [0,112000] units: **1**
 unique values: **46** missing .: **4/1,266**
 unique missing codes: **2** missing *: **2/1,266**

tabulation: Freq. Value
981 0
 1 800
 19 1600
 1 2000
 1 2400
 20 3200
 1 4000
 1 4400
 35 4800
 1 5200
 1 5600
 21 6400
 27 8000
 1 8108
 1 9200
 27 9600
 1 10400
 1 10800
 6 11200
 2 12000
 17 12800
 5 14400
 25 16000
 7 17600
 5 19200
 4 20800
 5 22400
 7 24000
 1 25600
 2 27200
 2 28800
 1 30400
 5 32000
 2 33600
 2 36800
 2 38400
 1 40000
 7 48000
 1 56000
 1 57600
 2 59200
 2 62400
 2 64000
 1 67200
 1 80000
 1 112000
 4 .
 2 .c

mean: **3145.8**
 std. dev: **9179.02**
 percentiles: 10% 25% 50% 75% 90%
 0 0 0 0 **9600**

a3_size_11

Vegetables farm: Total area used sqm

```

type: numeric (float)
range: [0,6400]
unique values: 10
unique missing codes: 2
units: 10
missing .: 4/1,266
missing *: 8/1,266

tabulation: Freq. Value
1,204 0
2 200
13 400
1 460
11 800
15 1600
5 3200
1 4000
1 4800
1 6400
4 .
8 .c
mean: 55.8692
std. dev: 373.822

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

a3_size_12

Other: Total area used sqm

```

type: numeric (float)
range: [200,32000]
unique values: 21
unique missing codes: 2
units: 100
missing .: 1,181/1,266
missing *: 2/1,266

tabulation: Freq. Value
1 200
2 400
4 800
8 1600
1 2400
12 3200
12 4800
13 6400
1 7200
5 8000
4 9600
5 11200
1 13600
5 16000
2 17600
1 19200
2 20800
1 22400
1 24000
1 25600
1 32000
1,181 .
2 .c
mean: 7636.14
std. dev: 6593.06

percentiles: 10% 25% 50% 75% 90%
1600 3200 6400 9600 17600
    
```

a3_size_13

Other: Total area used sqm

```

type: numeric (float)
range: [800,20800]
unique values: 7
unique missing codes: 2
units: 100
missing .: 1,256/1,266
missing *: 1/1,266

tabulation: Freq. Value
             1 800
             2 1600
             1 3200
             1 4800
             2 6400
             1 9600
             1 20800
1,256      .
             1 .c
mean:      6133.33
std. dev:  6196.77

percentiles:      10%      25%      50%      75%      90%
                  800      1600      4800      6400      20800
    
```

landsize_stickyrice_in

Land size used for sticky rice in-season (rai)

```

type: numeric (float)
range: [.755,55]
unique values: 82
units: .0001
missing .: 210/1,266

tabulation: Freq. Value
             1 .755
            13 1
             1 1.245
             3 1.25
             1 1.475
             8 1.5
             4 1.75
            58 2
             1 2.25
            12 2.5
             5 2.75
             1 2.9400001
           101 3
             2 3.25
             1 3.325
             6 3.5
             8 3.75
             1 3.79
             1 3.825
            92 4
             1 4.0625
             1 4.1325002
             1 4.2175002
             1 4.25
             7 4.5
             2 4.75
           113 5
             1 5.5
             1 5.75
             1 5.9749999
            75 6
             4 6.5
             6 6.75
            83 7
             3 7.25
             1 7.5
    
```

```

3 7.75
71 8
1 8.0024996
1 8.1499996
4 8.5
44 9
1 9.25
1 9.5
1 9.75
1 9.8249998
97 10
2 10.75
19 11
1 11.5
1 11.75
24 12
1 12.75
1 12.805
21 13
2 13.5
21 14
28 15
1 15.5
20 16
1 16.5
8 17
1 17.040001
1 17.75
7 18
1 18.25
5 19
12 20
3 21
2 22
4 23
3 24
1 25
4 26
1 27
1 28
1 29
8 30
1 31
1 36
1 39
1 55
210 .
mean: 7.78818
std. dev: 5.58049
percentiles: 10% 25% 50% 75% 90%
2.75 4 6.625 10 15

```

landsize_jasmineric_in **Land size used for jasmine rice in-season (rai)**

```

type: numeric (float)
range: [.25,70] units: .0001
unique values: 59 missing .: 623/1,266

```

```

tabulation:  Freq.  Value
              5    .25
              8    .5
              6    .75
             94    1
              2    1.25
              1    1.3475
              7    1.5
              3    1.75
             89    2
              1    2.145
              1    2.5
              1    2.5999999
              2    2.75
              1    2.925
             70    3
              2    3.5
              3    3.75
              1    3.8150001
             55    4
              4    4.25
              5    4.5
             57    5
              4    5.5
             38    6
              1    6.04
              1    6.5
              1    6.75
             28    7
              1    7.5
              1    7.75
             21    8
              1    8.5
             15    9
              1    9.5
             38    10
              5    11
              1    11.25
              1    11.5
             14    12
              7    13
              8    14
              1    14.5
              3    15
              5    16
              6    17
              2    18
              2    19
              5    20
              3    21
              1    24
              1    25
              2    30
              1    32
              1    38
              1    39
              1    40
              1    47
              1    49
              1    70
             623    .
    mean:      5.63977
  std. dev:   6.26652

percentiles:  10%      25%      50%      75%      90%
              1        2        4        7       12

```

landsize_chainatrice_in

Land size used for chainat rice in-season (rai)

```

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%
. . . . .

```

landsize_pitsanulokrice_in Land size used for pitsanulok rice in-season (rai)

```

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%
. . . . .

```

landsize_stickyrice_off Land size used for sticky rice off-season (rai)

```

type: numeric (float)
range: [1,30] units: .001
unique values: 24 missing .: 1,207/1,266

tabulation: Freq. Value
2 1
1 1.5
1 1.75
2 2
1 2.5
1 2.9400001
4 3
1 3.75
9 4
2 4.5
2 4.75
8 5
1 5.9749999
2 6
6 7
3 8
3 9
3 10
2 11
1 12
1 13
1 16
1 17
1 30
1,207 .
mean: 6.37144
std. dev: 4.64512

percentiles: 10% 25% 50% 75% 90%
2 4 5 8 11

```

landsize_chainatrice_off **Land size used for chainat rice off-season (rai)**

```

type: numeric (float)
range: [2,35] units: .001
unique values: 21 missing .: 1,237/1,266

tabulation: Freq. Value
             1 2
             1 3
             2 4
             1 4.5
             4 5
             1 5.4250002
             1 6
             1 6.5
             2 7
             1 8
             2 9
             2 10
             1 12.75
             1 13
             1 14
             1 16
             2 22
             1 24
             1 25
             1 30
             1 35
1,237 .
mean: 11.3509
std. dev: 8.73841

percentiles: 10% 25% 50% 75% 90%
              4 5 8 14 25
    
```

landsize_pitsanulokrice_off **Land size used for pitsanulok rice in-season (rai)**

```

type: numeric (float)
range: [2,22] units: .01
unique values: 8 missing .: 1,254/1,266

tabulation: Freq. Value
             1 2
             2 4
             2 8
             1 10
             1 11.75
             2 15
             1 17
             2 22
1,254 .
mean: 11.5625
std. dev: 6.77405

percentiles: 10% 25% 50% 75% 90%
              4 6 10.875 16 22
    
```

landsize_corn **Land size used for corn farm (rai)**

```

type: numeric (float)
range: [.125,28] units: .0001
unique values: 10 missing .: 1,235/1,266
    
```



```

tabulation:  Freq.  Value
              1    .5
             18    1
              1   1.25
              1   1.5
             20    2
              1   2.5
              1   2.75
             35    3
              1   3.25
              1   3.5
             21    4
             27    5
              1  5.0675001
              1   5.75
             27    6
              1   6.5
              1   6.75
              6    7
              2   7.5
             17    8
              5    9
             25   10
              7   11
              5   12
              4   13
              5   14
              7   15
              1   16
              2   17
              2   18
              1   19
              5   20
              2   21
              2   23
              2   24
              1   25
              7   30
              1   35
              1   36
              2   37
              2   39
              2   40
              1   42
              1   50
              1   70
             988   .
    mean:      8.90762
  std. dev:   9.3561

percentiles:  10%      25%      50%      75%      90%
              2        3        6       10       20
    
```

landsize_vegetable

Land size used for vegetables farm (rai)

```

type: numeric (float)
range: [.125, 4]
unique values: 9
units: .0001
missing .: 1,216/1,266
    
```



```

tabulation:  Freq.  Value
              2    .125
              13    .25
              1    .28749999
              11    .5
              15    1
              5     2
              1    2.5
              1     3
              1     4
              1,216 .
mean:        .87575
std. dev:   .802795

percentiles: 10%    25%    50%    75%    90%
              .25   .25    .5    1     2
    
```

stickyrice_in_kg **Total yield from sticky rice in-season (kg)**

```

type: numeric (float)
range: [0,26000]          units: 1
unique values: 241        missing .: 227/1,266

mean: 2763.26
std. dev: 2118.63

percentiles: 10%    25%    50%    75%    90%
              900   1500   2160   3500   5250
    
```

jasminerice_in_kg **Total yield from jasminerice in-season (kg)**

```

type: numeric (float)
range: [0,30000]          units: 1
unique values: 175        missing .: 650/1,266

mean: 1775.86
std. dev: 2491.28

percentiles: 10%    25%    50%    75%    90%
              260   500    1000   2100   4000
    
```

chainatrice_in_kg **Total yield from chainat rice in-season (kg)**

```

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%
              .     .     .     .     .
    
```

pitsanulokrice_in_kg **Total yield from pitsanulok rice in-season (kg)**

```

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%
              . . . . .
    
```

stickyrice_off_kg **Total yield from sticky rice off-season (kg)**

```

    type: numeric (float)

    range: [210,28000]
unique values: 25
units: 10
missing .: 1,212/1,266

  tabulation: Freq. Value
              1 210
              1 450
              1 600
              3 1000
              1 1050
              1 1200
              2 1400
              3 1500
              1 1600
              2 1800
              6 2000
              4 2500
              1 2600
              2 2800
              6 3000
              1 3360
              1 3500
              1 4000
              1 4800
              6 5000
              1 5250
              5 6000
              1 7000
              1 11000
              1 28000
    mean: 1,212 .
  std. dev: 3594.81

percentiles: 10% 25% 50% 75% 90%
              1000 1600 2700 5000 6000
    
```

chainatrice_off_kg **Total yield from chainat rice off-season (kg)**

```

    type: numeric (float)

    range: [1500,39000]
unique values: 18
units: 1
missing .: 1,240/1,266
    
```

```

tabulation:  Freq.  Value
              2  1500
              1  1783
              1  2000
              3  3000
              1  3700
              1  3930
              2  4000
              1  4500
              1  6000
              4  7000
              2  8000
              1  8333
              1  12000
              1  15000
              1  16000
              1  17500
              1  29000
              1  39000
              1,240 .
mean:        8567.15
std. dev:    8796.48

percentiles:  10%    25%    50%    75%    90%
              1783   3000   6500   8333   17500
    
```

pitsanulokrice_off_kg **Total yield from pitsanulok rice off-season (kg)**

```

type: numeric (float)
range: [1000,15000]
unique values: 10
units: 1
missing .: 1,255/1,266

tabulation:  Freq.  Value
              1  1000
              1  3000
              1  4300
              1  5500
              1  5714
              1  8000
              1  8400
              1  10000
              1  12000
              2  15000
              1,255 .
mean:        7992.18
std. dev:    4661.81

percentiles:  10%    25%    50%    75%    90%
              3000   4300   8000  12000  15000
    
```

corn_kg **Total yield from corn farm (kg)**

```

type: numeric (float)
range: [0,15000]
unique values: 3
units: 1000
missing .: 1,263/1,266

tabulation:  Freq.  Value
              1  0
              1  1000
              1  15000
              1,263 .
mean:        5333.33
std. dev:    8386.5
    
```



```

tabulation:  Freq.  Value
              12    0
              1  1267
              1  1500
              8  2000
              2  2500
              1  2800
              1  2857
              1  2900
              6  3000
              1  3333
              1  3571
             10  4000
              3  4500
              1  4800
             10  5000
              1  5313
              2  5500
              7  6000
              5  7000
              5  8000
              5  9000
              1  9400
             14 10000
              1 11000
              1 11765
              8 12000
              1 13000
              1 13077
              1 13333
              1 14000
              1 14894
             12 15000
              1 16000
              4 18000
             15 20000
              2 24000
              2 25000
              1 25600
              1 27143
              1 28000
              1 29000
              7 30000
              1 31000
              1 32000
              1 33000
              3 35000
              1 36000
              1 39000
              4 40000
              4 50000
              1 51000
              1 58000
              2 60000
              2 70000
              1 77000
              2 80000
              1 111000
              1 130000
              2 150000
              1 195000
              1,075 .
    mean:    19078.8
  std. dev: 26964.2

```

```

percentiles:    10%    25%    50%    75%    90%
                2000    4500    10000    20000    40000

```

vegetable_kg

Total yield from vegetables farm (kg)

```

type: numeric (float)
range: [0,7000] units: 10
unique values: 4 missing .: 1,262/1,266

tabulation: Freq. Value
              1 0
              1 10
              1 70
              1 7000
            1,262 .
mean: 1770
std. dev: 3486.8

percentiles: 10% 25% 50% 75% 90%
              0 5 40 3535 7000
    
```

stickyrice_in_cost Total costs for sticky rice in-season (THB) in the past round

```

type: numeric (float)
range: [780,127950] units: 1
unique values: 986 missing .: 215/1,266

mean: 16661.2
std. dev: 12507.8

percentiles: 10% 25% 50% 75% 90%
              5415 8410 13850 20850 29850
    
```

jasminerice_in_cost Total costs for jasmine rice in-season (THB) in the past round

```

type: numeric (float)
range: [198,90605] units: 1
unique values: 621 missing .: 626/1,266

mean: 11385.7
std. dev: 11630.2

percentiles: 10% 25% 50% 75% 90%
              2047 3846.5 8006 14358.5 25469
    
```

chainatrice_in_cost Total costs for chainat rice in-season (THB) in the past round

```

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%
              . . . . .
    
```

pitsanulokrice_in_cost Total costs for pitsanulok rice in-season (THB) in the past round

```

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%
. . . . .

```

stickyrice_off_cost Total costs for sticky rice off-season (THB) in the past round

```

type: numeric (float)
range: [2250,100800]
unique values: 59
units: 1
missing .: 1,207/1,266

tabulation: Freq. Value
1 2250
1 3966
1 4056
1 4220
1 4700
1 4950
1 5400
1 6400
1 6600
1 7375
1 7863
1 8650
1 8880
1 9000
1 9050
1 9100
1 9845
1 9870
1 9885
1 10100
1 10470
1 10660
1 11080
1 12000
1 12050
1 12623
1 13075
1 13350
1 13500
1 13622
1 14500
1 14600
1 14646
1 14940
1 15024
1 15308
1 15383
1 15800
1 15950
1 17030
1 17250
1 18750
1 18920
1 19200
1 20700
1 21200
1 21900
1 22030
1 22900
1 26300
1 28850

```

```

                1  29150
                1  30170
                1  31482
                1  31850
                1  38350
                1  56550
                1  58200
                1 100800
            1,207 .
    mean:      17497
    std. dev:  15633.1

    percentiles:    10%    25%    50%    75%    90%
                   4950    9050   13622  20700  31482
    
```

chainatrice_off_cost Total costs for chainat rice off-season (THB) in the past round

```

    type: numeric (float)
    range: [6597,99300]
    unique values: 29
    units: 1
    missing .: 1,237/1,266

    tabulation: Freq. Value
                1  6597
                1  9280
                1 10600
                1 10660
                1 10804
                1 11795
                1 12768
                1 12830
                1 13469
                1 14150
                1 15850
                1 15940
                1 17260
                1 18233
                1 18400
                1 20600
                1 21200
                1 21225
                1 25450
                1 32926
                1 33200
                1 34620
                1 36475
                1 45000
                1 54520
                1 68600
                1 95500
                1 96107
                1 99300
            1,237 .
    mean:      30460.7
    std. dev:  27055

    percentiles:    10%    25%    50%    75%    90%
                   10600  12830  18400  34620  95500
    
```

pitsanulokrice_off_cost Total costs for pitsanulok rice off-season (THB) in the past round

```

    type: numeric (float)
    range: [4950,61470]
    unique values: 12
    units: 1
    missing .: 1,254/1,266
    
```



```

tabulation:  Freq.  Value
              1  4950
              1  8850
              1 11000
              1 22700
              1 24100
              1 26074
              1 28200
              1 28830
              1 33074
              1 39935
              1 47110
              1 61470
            1,254 .
      mean:    28024.4
    std. dev: 16204.3

percentiles:      10%      25%      50%      75%      90%
                  8850     16850    27137    36504.5  47110
    
```

corn_cost **Total costs for corn farm (THB) in the past round**

```

type: numeric (float)
range: [225,95400]
unique values: 29
units: 1
missing .: 1,235/1,266
    
```

```

tabulation:  Freq.  Value
              1  225
              1  236
              1  270
              1  475
              1  540
              1  550
              2  635
              1  800
              1 1090
              2 1180
              1 1300
              1 1360
              1 1400
              1 1646
              1 1985
              1 2000
              1 2100
              1 2140
              1 2183
              1 2365
              1 2500
              1 3100
              1 3740
              1 4230
              1 4660
              1 5360
              1 5890
              1 8575
              1 95400
            1,235 .
      mean:    5153.23
    std. dev: 16858.5

percentiles:      10%      25%      50%      75%      90%
                  475      635     1646     3100     5360
    
```

sugarcane_cost **Total costs for sugar cane farm (THB) in the past round**

```

type: numeric (float)
    
```

range: [500,186100] units: 1
 unique values: 103 missing .: 1,159/1,266
 mean: 22423.3
 std. dev: 30426.3
 percentiles: 10% 25% 50% 75% 90%
 2667 4800 11550 29000 55000

cassava_cost Total costs for cassava farm (THB) in the past round

type: numeric (float)
 range: [500,177348] units: 1
 unique values: 252 missing .: 992/1,266
 mean: 17933.1
 std. dev: 20090.3
 percentiles: 10% 25% 50% 75% 90%
 3500 5900 13075 21300 37500

vegetable_cost Total costs for vegetables farm (THB) in the past round

type: numeric (float)
 range: [70,15250] units: 1
 unique values: 51 missing .: 1,212/1,266

tabulation: Freq. Value

1	70
1	130
1	210
2	280
3	300
1	338
1	380
1	450
1	460
1	570
1	580
1	750
1	880
1	970
1	1284
1	1300
1	1330
1	1350
1	1575
1	1605
1	1610
1	1700
1	1819
1	1900
1	2200
1	2325
1	2350
1	2500
1	2575
1	3140
1	3150
1	3400
1	3700
1	3840
1	4000
1	4464
1	4800
1	5700

```

1 5780
1 5800
1 6000
1 6400
1 6600
1 6935
1 7110
1 8950
1 9000
1 9320
1 11950
1 12400
1 15250
1,212 .
mean: 3377.04
std. dev: 3517.73

percentiles:    10%    25%    50%    75%    90%
                300    580    2050   5700   8950

```

stickyrice_in_value Total revenue from sticky rice in-season (THB) in the past round

```

type: numeric (float)
range: [0,234000]
unique values: 397
units: 1
missing .: 226/1,266

mean: 29300.1
std. dev: 22418

percentiles:    10%    25%    50%    75%    90%
                9900   15400  23100  36285  55000

```

jasminericerice_in_value Total revenue from jasmine rice in-season (THB) in the past round

```

type: numeric (float)
range: [0,270000]
unique values: 285
units: 1
missing .: 633/1,266

mean: 16603.2
std. dev: 23194.1

percentiles:    10%    25%    50%    75%    90%
                2624   4800  10000  21000  36000

```

chainatrice_in_value Total revenue from chainat rice in-season (THB) in the past round

```

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%
                .      .      .      .      .

```

pitsanulokrice_in_value Total revenue from pitsanulok rice in-season (THB) in the past round

```

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%
              . . . . .
    
```

stickyrice_off_value Total revenue from sticky rice off-season (THB) in the past round

```

type: numeric (float)
range: [1400,224000] units: 1
unique values: 41 missing .: 1,207/1,266

tabulation: Freq. Value
             1 1400
             1 2415
             1 4950
             1 5500
             3 6000
             1 7350
             1 7500
             1 8900
             2 9000
             2 9600
             1 10000
             1 10800
             3 12000
             2 12400
             1 12600
             1 13500
             1 14000
             4 15000
             1 16250
             1 16900
             2 18000
             1 18900
             2 20000
             1 20440
             1 21000
             1 22050
             1 24000
             3 25000
             1 28000
             1 29800
             3 30000
             1 30240
             1 33500
             1 33600
             1 35000
             1 36000
             3 38400
             1 40000
             1 42000
             1 71500
             1 224000
             1,207 .
             mean: 23293.1
             std. dev: 29470.4

percentiles: 10% 25% 50% 75% 90%
              6000 10000 16900 30000 38400
    
```

chainatrice_off_value

Total revenue from chainat rice off-season (THB) in the past round

```

type: numeric (float)
range: [9000,253500]          units: 1
unique values: 26             missing .: 1,237/1,266

tabulation: Freq. Value
             1  9000
             1 10500
             1 10700
             1 12000
             3 18000
             1 20000
             1 22200
             1 24000
             1 24759
             1 28000
             1 29250
             1 30000
             1 36000
             2 42000
             1 44000
             1 45000
             1 49000
             1 50000
             1 56000
             1 60000
             1 98000
             1 102000
             1 112000
             1 131250
             1 232000
             1 253500
             1,237 .
mean:      56108.9
std. dev:  60660.6

percentiles:      10%      25%      50%      75%      90%
                  10700   20000   36000   56000   131250
    
```

pitsanulokrice_off_value

Total revenue from pitsanulok rice off-season (THB) in the past round

```

type: numeric (float)
range: [8000,120000]         units: 100
unique values: 10            missing .: 1,255/1,266

tabulation: Freq. Value
             1  8000
             1 18000
             1 24000
             1 34100
             1 40000
             1 52800
             1 54600
             1 65000
             2 90000
             1 120000
             1,255 .
mean:      54227.3
std. dev:  34603.8

percentiles:      10%      25%      50%      75%      90%
                  18000   24000   52800   90000   90000
    
```

corn_value **Total revenue from corn farm (THB) in the past round**

type: numeric (**float**)
 range: [0,90000] units: 10
 unique values: 22 missing .: 1,238/1,266

tabulation: Freq. Value
 1 0
 1 150
 2 300
 1 500
 1 700
 3 1000
 1 1050
 1 1300
 1 1500
 1 2000
 1 2500
 1 3000
 1 3500
 1 4000
 1 4500
 3 5000
 2 7500
 1 8000
 1 10000
 1 15000
 1 28000
 1 90000

1,238 .
 mean: 7475
 std. dev: 17183.9

percentiles: 10% 25% 50% 75% 90%
 300 1000 2750 6250 15000

sugarcane_value **Total revenue from sugar cane farm (THB) in the past round**

type: numeric (**float**)
 range: [0,253000] units: 1
 unique values: 65 missing .: 1,161/1,266

tabulation: Freq. Value
 2 0
 1 1500
 1 2000
 1 2250
 1 3000
 1 4200
 2 4500
 1 4800
 3 5000
 1 5400
 1 5600
 1 7000
 1 7700
 1 8500
 2 9000
 1 9600
 1 10000
 3 11000
 3 12000
 1 13000
 1 13225
 1 13500
 1 14000

```

3 15000
1 15400
2 18000
1 19000
1 19500
7 20000
5 24000
1 25000
1 25500
1 26400
1 27000
1 29500
9 30000
1 31200
1 34000
1 34400
1 40000
2 42000
3 45000
1 48000
6 50000
1 50700
1 55000
1 55100
1 56000
2 60000
1 62400
1 65000
1 70000
1 75000
1 80000
1 84000
1 96000
1 100000
2 110000
1 121000
1 126500
1 144000
1 174200
1 210000
1 250000
1 253000
1,161 .
mean: 40086.4
std. dev: 47215.9

percentiles:      10%      25%      50%      75%      90%
                  5000    12000   25000   50000   96000

```

cassava_value **Total revenue from cassava farm (THB) in the past round**

```

type: numeric (float)
range: [0,263250]          units: 1
unique values: 119        missing .: 997/1,266

mean: 27220.3
std. dev: 34657.8

percentiles:      10%      25%      50%      75%      90%
                  3500    7250    16000   35000   60000

```

vegetable_value **Total revenue from vegetables farm (THB) in the past round**

```

type: numeric (float)

```

range: [0,132000] units: 1
 unique values: 33 missing .: 1,216/1,266

tabulation: Freq. Value
 2 0
 1 300
 1 500
 1 675
 1 800
 1 1000
 3 1500
 2 2000
 1 2500
 1 4000
 3 4500
 4 5000
 1 5500
 1 6000
 1 7000
 1 8800
 1 9600
 8 10000
 1 10500
 1 12000
 1 14000
 1 15000
 1 20640
 1 21000
 1 23000
 2 23400
 1 30000
 1 35000
 1 45000
 1 55000
 1 66000
 1 70000
 1 132000

1,216 .
 mean: 15292.3
 std. dev: 23305.3

percentiles: 10% 25% 50% 75% 90%
 737.5 2500 9200 15000 40000

stickyrice_in_profit Profit from sticky rice in-season (THB) in the past round

type: numeric (float)
 range: [-36746,166800] units: 1
 unique values: 982 missing .: 228/1,266

mean: 12710.5
 std. dev: 16078.6

percentiles: 10% 25% 50% 75% 90%
 -1290 3559 9415.5 18004 30800

jasminerice_in_profit Profit from jasmine rice in-season (THB) in the past round

type: numeric (float)
 range: [-24700,204010] units: 1
 unique values: 619 missing .: 634/1,266

mean: 5259.65
 std. dev: 15240.6

percentiles: 10% 25% 50% 75% 90%
 -4007 -523 2180.5 7300.5 15700

chainatrice_in_profit Profit from chainat rice in-season (THB) in the past round

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%

pitsanulokrice_in_profit Profit from pitsanulok rice in-season (THB) in the past round

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%

stickyrice_off_profit Profit from sticky rice off-season (THB) in the past round

type: numeric (**float**)
 range: [-16550,123200] units: 1
 unique values: 58 missing .: 1,207/1,266
 tabulation: Freq. Value
 1 -16550
 1 -16200
 1 -13850
 1 -8250
 1 -6200
 1 -4500
 1 -3870
 1 -3300
 1 -2363
 1 -1650
 1 -1641
 1 -1482
 1 -940
 1 -900
 1 -308
 1 -100
 1 -50
 1 150
 1 354
 1 400
 1 1050
 1 1080
 1 1517
 2 1750
 1 2034

```

1 2155
1 2500
1 2700
1 3000
1 3350
1 3500
1 3800
1 4340
1 4620
1 5025
1 5780
1 5825
1 6150
1 7000
1 7100
1 7300
1 7817
1 7970
1 8115
1 8230
1 8976
1 9250
1 9900
1 9920
1 11250
1 11470
1 11650
1 16618
1 19200
1 20050
1 23130
1 33150
1 123200
1,207 .
mean: 5796.14
std. dev: 17709.7

percentiles:      10%      25%      50%      75%      90%
                  -4500     -308     3000     8115     16618

```

chainatrice_off_profit Profit from chainat rice off-season (THB) in the past round

```

type: numeric (float)
range: [-2150,158000]
unique values: 29
units: 1
missing .: 1,237/1,266

```

```

tabulation: Freq. Value
1 -2150
1 -2068
1 -1660
1 3903
1 4150
1 5170
1 7196
1 7380
1 7525
1 8720
1 8819
1 9767
1 10405
1 11000
1 12740
1 13400
1 14800
1 15781
1 16550
1 24400
1 27074
1 27775

```

```

          1  31600
          1  33400
          1  35143
          1  57480
          1  64800
          1 132700
          1 158000
    1,237 .
  mean:   25648.3
std. dev: 36957.5

percentiles:    10%    25%    50%    75%    90%
                -1660   7380  12740  27775  64800
    
```

pitsanulokrice_off_profit

Profit from pitsanulok rice off-season (THB) in the past round

```

    type: numeric (float)
    range: [3050,97300]          units: 1
unique values: 11              missing .: 1,255/1,266

  tabulation: Freq.  Value
              1  3050
              1  5270
              1  6926
              1  7000
              1 14665
              1 15150
              1 17890
              1 28530
              1 28700
              1 63926
              1 97300
    1,255 .
  mean:   26218.8
std. dev: 29203.5

percentiles:    10%    25%    50%    75%    90%
                5270   6926  15150  28700  63926
    
```

corn_profit

Profit from corn farm (THB) in the past round

```

    type: numeric (float)
    range: [-5400,19425]       units: 1
unique values: 28            missing .: 1,238/1,266

  tabulation: Freq.  Value
              1 -5400
              1 -2183
              1 -1390
              1 -1090
              1  -660
              1  -485
              1  -400
              1  -335
              1  -240
              1   120
              1   230
              1   525
              1   775
              1   820
              1  1264
              1  1354
              1  1410
              1  1515
              1  1900
    
```



```

1 9500
1 9550
1 9800
1 10500
1 10650
1 11170
1 11200
1 11213
1 11600
1 11650
1 11800
1 12800
1 12850
1 12900
1 13460
1 13895
2 14000
1 14900
2 15700
1 16200
1 16730
1 16800
1 17400
1 17875
1 18040
2 18500
1 19650
1 20900
1 21980
1 23450
1 23900
1 24250
1 24500
1 25500
1 31250
1 33950
1 36000
1 38000
1 40750
1 41600
1 42000
1 42461
1 43800
1 46880
1 47400
1 51680
1 55250
1 65700
1 70800
1 92800
1 105250
1 119200
1 134400
1 134500
1,162 .
mean: 17390.2
std. dev: 29032.9

percentiles:    10%    25%    50%    75%    90%
                -1965    2450    10910    21440    46880

```

cassava_profit **Profit from cassava farm (THB) in the past round**

```

type: numeric (float)
range: [-64600,180000]
unique values: 252
units: 1
missing .: 998/1,266

```

mean: 9142.58
 std. dev: 25352
 percentiles: 10% 25% 50% 75% 90%
 -9500 -755 3730 14425 30090

vegetable_profit Profit from vegetables farm (THB) in the past round

type: numeric (float)
 range: [-5250,122680] units: 1
 unique values: 46 missing .: 1,219/1,266

tabulation: Freq. Value
 1 -5250
 1 -2400
 1 -450
 1 -300
 1 -75
 1 160
 1 170
 1 425
 1 620
 1 730
 1 890
 2 1000
 1 1200
 1 1220
 1 1290
 1 1350
 1 1700
 1 2050
 1 2360
 1 3565
 1 4030
 1 4120
 1 4220
 1 4430
 1 4540
 1 6300
 1 6420
 1 7425
 1 8300
 1 8395
 1 9200
 1 9300
 1 9662
 1 9800
 1 16800
 1 17620
 1 19356
 1 19700
 1 20675
 1 21050
 1 30536
 1 32600
 1 53650
 1 60000
 1 63600
 1 122680

1,219 .
 mean: 12460.9
 std. dev: 22502.9
 percentiles: 10% 25% 50% 75% 90%
 -75 1000 4220 16800 32600

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

type: string (**str817**), 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: Z:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\2017\A3.scm1
 log type: smcl
 closed on: 3 Oct 2024, 13:05:37
