



```

name: <unnamed>
log: V:\RIECE DATA\RIECE_RELEASE V3-2017-2018/codebook\2017\a3.smcl
log type: smcl
opened on: 4 Mar 2024, 17:30:40
    
```

1 . codebookr _all,all

```

Dataset: V:\RIECE DATA\RIECE_RELEASE V3-2017-2018/codebook\a3_run.dta
Last saved: 4 Mar 2024 17:29
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 **In the past 12 months, has the household invested in agriculture or in its own a**

```

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

    tabulation: Freq.  Numeric  Label
                1,101      1     yes
                164        3     no
                 1         .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: Has the household invested in agriculture or in its own a**

```

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

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

```

a3_a_1 **Sticky rice in-season: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed,sowed, harvested or hir**

```

    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 sowing 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: Other expenses such as water pumping, logistic of rice/fe

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: Has the household invested in agriculture or in its own

```

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: In the past 12 months, how many rounds have you harveste

```

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: How much have you paid for plowed,sowed, harvested or hi**

```

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 sowing 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
units: 1
missing .: 623/1,266
missing *: 15/1,266
mean: 245.642
std. dev: 804.877
percentiles: 10% 25% 50% 75% 90%
              0 0 0 171 735
    
```

a3_h_2 Jasmine rice in-season: Other expenses such as water pumping, logistic of rice/f

```

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

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

mean: 1017.22
std. dev: 1514.28

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: Has the household invested in agriculture or in its own**

```

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: In the past 12 months, how many rounds have you harveste

```

        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 amount 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: How much have you paid for plowed,sowed, harvested or hi

```

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_f_3 Chainat rice in-season: Total cost of fertilizer and sowing fertilizer

 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_g_3 Chainat rice in-season: Total cost of pesticide,insecticide or fungicide and hir

 type: numeric (**int**)
 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_h_3 Chainat rice in-season: Other expenses such as water pumping, logistic of rice/f

 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_3 Chainat 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_3 Chainat 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_4 Pitsanulok 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_4:
 1. subjected to a carryforward operation

a3_do_4 Pitsanulok rice in-season: Has the household invested in agriculture or in its o

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_4 Pitsanulok rice in-season: In the past 12 months, how many rounds have you harve

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_4 Pitsanulok 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_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 amount 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: How much have you paid for plowed, sowed, harvested or

```

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 sowing 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: Other expenses such as water pumping, logistic of ric

```

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: Has the household invested in agriculture or in its own

```

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: In the past 12 months, how many rounds have you harveste

```

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 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: How much have you paid for plowed,sowed, harvested or hi

```

    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 sowing 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:      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: Other expenses such as water pumping, logistic of rice/f

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
             1,207 .
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: Has the household invested in agriculture or in its own**

```

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: In the past 12 months, how many rounds have you harvest**

```

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 amount 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: How much have you paid for plowed,sowed, harvested or h

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 sowing 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: Other expenses such as water pumping, logistic of rice/

```

    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: Has the household invested in agriculture or in its

```

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

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

a3_a_7 Pitsanulok rice off-season: In the past 12 months, how many rounds have you harv

```

type: numeric (double)
range: [1,1]
unique values: 1
units: 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]
unique values: 9
units: 1
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]
unique values: 1
units: 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 amount 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: How much have you paid for plowed,sowed, harvested o

```

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 sowing 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: Other expenses such as water pumping, logistic of ri

```

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: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed,sowed, harvested or hired worker on

```

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 sowing 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: Other expenses such as water pumping, logistic of rice/fertilizer, kn

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: Has the household invested in agriculture or in its own agricul**

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: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed,sowed, harvested or hired wor

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


```

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 1160
          1 1500
          2 1600
          4 2000
          1 2500
          1 3000
          1 3500
          4 4000
          1 5000
          1 7150
          1 12000
    1,157 .
          1 .c
    mean: 695.139
    std. dev: 1656.08

    percentiles:    10%    25%    50%    75%    90%
                   0      0      0     625   2000

```

a3_h_9

Sugar cane farm: Other expenses such as water pumping, logistic of rice/fertiliz

```

    type: numeric (long)
    range: [0,44200]
    unique values: 46
    unique missing codes: 2
    units: 1
    missing .: 1,157/1,266
    missing *: 7/1,266

```

```

    tabulation:  Freq.  Value
                 26    0
                 1    40
                 1   100
                 1   200
                 1   250
                 1   300
                 1   450
                 5   500
                 1   510
                 2   600
                 1   667
                 1   900
                 8  1000
                 1  1115
                 1  1220
                 5  1500
                 1  1850
                 1  1875
                 6  2000
                 4  3000
                 1  3050
                 1  3100
                 1  4000
                 1  4200
                 1  4420
                 2  4500
                 1  4750
                 7  5000
                 1  5250
                 1  5300
                 1  5460
                 1  5900
                 1  6000
                 1  6020
                 1  7000
                 1  7800
                 1  8300
                 1  9000
                 1  9333
                 1  9500
                 1 10000

```

```

                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: Has the household invested in agriculture or in its own agricultur**

```

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: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed,sowed, harvested or hired worker

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 sowing 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: Other expenses such as water pumping, logistic of rice/fertilizer,

```

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: Has the household invested in agriculture or in its own agricul**

```

    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: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed,sowed, harvested or hired wor

```

    type: numeric (long)

    range: [0,6450]          units: 1
    unique values: 19        missing .: 1,208/1,266
    unique missing codes: 2  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 sowing fertilizer

```

    type: numeric (long)

    range: [0,3200]          units: 1
    unique values: 34        missing .: 1,208/1,266
    unique missing codes: 3  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: Other expenses such as water pumping, logistic of rice/fertiliz

```

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: Has the household invested in agriculture or in its own agricultural busi**

```

    type: numeric (byte)
    label: a3_do

    range: [1,1]
    unique values: 1

    units: 1
    missing .: 1,180/1,266

    tabulation: Freq. Numeric Label
                86      1 yes
                1,180  .
    
```

a3_a_12 **Other: In the past 12 months, how many rounds have you harvested**

```

type: numeric (double)
range: [0,10] units: 1
unique values: 5 missing .: 1,180/1,266
unique missing codes: 3 missing *: 11/1,266

tabulation: Freq. Value
              1 0
              69 1
                3 2
                1 5
                1 10
             1,180 .
                10 .c
                 1 .d
mean: 1.2
std. dev: 1.15079

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 .: 1,187/1,266
unique missing codes: 2 missing *: 2/1,266

tabulation: Freq. Value
              9 1
             12 2
             12 3
             14 4
              5 5
              4 6
              6 7
              1 8
              5 10
              2 11
              1 12
              2 13
              1 14
              1 15
              1 16
              1 20
          1,187 .
              2 .c
mean: 5.18182
std. dev: 4.05465

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 amount of products

```

type: numeric (double)

range: [0,9540]        units: 1
unique values: 50      missing .: 1,180/1,266
unique missing codes: 2 missing *: 22/1,266

tabulation:  Freq.  Value
              2    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
1,180 .
22 .c
mean: 1150.91
std. dev: 1624.63

percentiles:    10%    25%    50%    75%    90%
                 3      100   536.5  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 .: 1,180/1,266
missing *: 10/1,266

tabulation:  Freq.  Value
              2      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
1,180 .
10 .c
mean: 35546
std. dev: 44588.4

```

```

percentiles:      10%      25%      50%      75%      90%
                  2880      9325     18117.5  40000     98000

```

a3_e_12

Other: How much have you paid for plowed, sowed, harvested or hired worker on ave

```

type: numeric (long)
range: [0,48500]
unique values: 61
unique missing codes: 3
units: 1
missing .: 1,180/1,266
missing *: 5/1,266

```



```

tabulation:  Freq.  Value
              11    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
1,180      .
              3  .c
              2  .d
    mean:    5611.19
  std. dev:  7378.73

percentiles:  10%    25%    50%    75%    90%
               0     660    2957    8900   13500

```

a3_f_12

Other: Total cost of fertilizer and sowing fertilizer

type: numeric (long)
 range: [0,14000] units: 1
 unique values: 56 missing .: 1,180/1,266
 unique missing codes: 3 missing *: 14/1,266

tabulation:	Freq.	Value
	8	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
	1,180	.
	4	.c
	10	.d
mean:	2482.68	
std. dev:	2774.33	

percentiles: 10% 25% 50% 75% 90%
 0 576 1530 3525 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 .: 1,180/1,266
 unique missing codes: 3 missing *: 13/1,266

tabulation: Freq. Value
 48 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
 1,180 .
 3 .c
 10 .d

mean: 604.027
 std. dev: 1546.2

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

a3_h_12 Other: Other expenses such as water pumping, logistic of rice/fertilizer, knead/

type: numeric (long)
 range: [0,25000] units: 1
 unique values: 41 missing .: 1,180/1,266
 unique missing codes: 3 missing *: 8/1,266

tabulation: Freq. Value
 19 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
            1,180 .
                 7 .c
                 1 .d
    mean:      1660.69
    std. dev:  3737.8

    percentiles:    10%    25%    50%    75%    90%
                   0      50    545    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 .: 1,180/1,266
    missing *: 13/1,266

    tabulation:  Freq.  Value
                 53    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
            1,180 .
                 4 .c
                 9 .d
    mean:      678.575
    std. dev:  1677.34

    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 .: 1,180/1,266
missing *: 14/1,266
    
```

```

tabulation: Freq. Value
             41  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
1,180 .
   12 .c
    2 .d
mean: 423.806
std. dev: 672.674
    
```

```

percentiles:      10%      25%      50%      75%      90%
                  0         0         0        735     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: Has the household invested in agriculture or in its own agricultural busi

```

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: In the past 12 months, how many rounds 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 amount 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: How much have you paid for plowed, sowed, harvested or hired worker on ave

```

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 sowing 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: Other expenses such as water pumping, logistic of rice/fertilizer, knead/**

```

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 .: 1,180/1,266
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
6 11200
1 13600
5 16000
2 17600
1 19200
2 20800
1 22400
1 24000
1 25600
1 32000
1,180 .
2 .c
mean: 7678.57
std. dev: 6564.75

percentiles: 10% 25% 50% 75% 90%
1600 3200 6400 10400 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_jasminerice_in **Land size used for jasmine rice in-season (rai)**

```

      type: numeric (float)
      range: [.25,70]
      unique values: 59
                        units: .0001
                        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
              2  .125
              1  .175
              1  .2375
              7  .25
              3  .5
              1  .75
             10  1
              4  2
              1  3
              1  28
             1,235 .
    mean:    1.73105
    std. dev: 4.92604

percentiles:    10%    25%    50%    75%    90%
                .2375  .25   1     1     2
    
```

landsize_sugarcane **Land size used for sugar cane farm (rai)**

```

    type:  numeric (float)
    range: [.25,40]
unique values: 26
    units: .01
missing .: 1,157/1,266

tabulation:  Freq.  Value
              1  .25
              2  .5
              5  1
              1  1.25
              1  1.5
              1  1.75
             14  2
              1  2.5
             23  3
              1  3.5
              1  3.75
              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
             1,157 .
    mean:    6.18807
    std. dev: 6.50153

percentiles:    10%    25%    50%    75%    90%
                1.75   3     4     8     15
    
```

landsize_cassava **Land size used for cassava farm (rai)**

```

    type:  numeric (float)
    range: [.5,70]
unique values: 45
    units: .0001
missing .: 988/1,266
    
```

```

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
1,212 .
mean: 3594.81
std. dev: 3951.63

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

```



```

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
    mean: 29300.1
    std. dev: 22418
    units: 1
    missing .: 226/1,266

    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
    mean: 16603.2
    std. dev: 23194.1
    units: 1
    missing .: 633/1,266

    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: V:\\RIECE DATA\\RIECE_RELEASE V3-2017-2018/codebook\2017\a3.scm1
 log type: smcl
 closed on: 4 Mar 2024, 17:31:40
