



```

name: <unnamed>
log: C:\Users\staff-riped2022\Dropbox\Codes and Data for Projects\\School Read
> iness 2023 (SRS6)/Data and Codes\Codebook\TSRS_2020\TSRS2020_teacher_general_informa
> tion_form_public.scml
log type: smcl
opened on: 2 Aug 2024, 08:31:32

```

1 . codebookr \_all,all

```

Dataset: */Data and Codes\Data\public data\TSRS_2020_2021_2022_2023_pu
> blic.dta
Last saved: 1 Aug 2024 14:58
DATA HAVE CHANGED SINCE LAST SAVED

```

```

Label: [none]
Number of variables: 723
Number of observations: 9,526
Size: 204,770,896 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

```

---

**int\_date** **interview date**

---

```

type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""

```

---

**tid\_01** **Teacher code**

---

```

type: string (str11), but longest is str10
unique values: 722 missing "": 476/9,526

```

---

**prefix\_tc\_01** **Title**

---

```

type: numeric (byte)
label: prefix_tc_01

```

```

range: [1,5] units: 1
unique values: 3 missing .: 476/9,526

tabulation: Freq. Numeric Label
             143         1 Mr.
             4,078       3 Mrs.
             4,829       5 Miss
             476         .
    
```

---

**fname\_tc\_01** **Name (Teacher) (unavailable)**

---

```

type: string (str53), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**lname\_tc\_01** **Surname (Teacher) (unavailable)**

---

```

type: string (str54), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**tel\_tc\_01** **Phone number (teacher) (unavailable)**

---

```

type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**email\_tc\_01** **Email (Teacher) (unavailable)**

---

```

type: string (str36), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**mm\_full\_01** **Month (letters) (unavailable)**

---

```

type: string (str11), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**mm\_01** **Month (numbers) (unavailable)**

---

```

type: numeric (byte)
    
```

```

    range: [.,.]
unique values: 0
    units: .
missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean: .
    std. dev: .

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

```

---

**e1\_1\_01**

**Age**

---

```

    type: numeric (byte)

    range: [23,67]
unique values: 42
    units: 1
missing .: 1,082/9,526

    tabulation: Freq. Value
                15 23
                157 24
                270 25
                340 26
                335 27
                246 28
                226 29
                235 30
                303 31
                254 32
                336 33
                279 34
                255 35
                131 36
                230 37
                299 38
                485 39
                208 40
                259 41
                258 42
                224 43
                153 44
                136 45
                183 46
                268 47
                228 48
                102 49
                216 50
                121 51
                218 52
                194 53
                100 54
                197 55
                143 56
                151 57
                279 58
                212 59
                94 60
                52 61
                19 63
                18 64
                15 67
    mean: 40.416
    std. dev: 10.5964

percentiles:    10%    25%    50%    75%    90%
                27     31     39     49     56

```

---

**e1\_2\_01** **Sex**

---

```

type: numeric (byte)
label: e1_2_01

range: [1,3]
unique values: 2
units: 1
missing ..: 483/9,526

tabulation: Freq.   Numeric   Label
              143         1   Male
              8,900       3   Female
              483         .
    
```

---

**e1\_3\_01** **Marital status**

---

```

type: numeric (byte)
label: e1_3_01

range: [1,9]
unique values: 5
units: 1
missing ..: 521/9,526

tabulation: Freq.   Numeric   Label
              2,726         1   Single
              5,514         3   Married
              241          5   Widowed
              477          7   Divorced
              47           9   Separated
              521         .
    
```

---

**e1\_4\_01** **Ethnicity**

---

```

type: numeric (byte)
label: e1_4_01

range: [1,1]
unique values: 1
units: 1
missing ..: 498/9,526

tabulation: Freq.   Numeric   Label
              9,028         1   Thai
              498         .
    
```

---

**e1\_4\_oth\_01** **Others, specify**

---

```

type: numeric (byte)
label: e1_4_oth

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526         .
    
```

---

**e1\_5\_01** **Education level**

---

```

type: numeric (byte)
label: e1_5_01, but 1 nonmissing value is not labeled

range: [1,9]
unique values: 4
units: 1
missing ..: 498/9,526
    
```

```

tabulation:  Freq.  Numeric  Label
              253      1  Lower than bachelor's degree
              6,764    3  Bachelor's degree
              1,864    5  Master's degree
              147      9
              498      .
    
```

---

**e1\_6\_01** **Major**

---

```

type:  string (str269)
unique values:  214          missing "":  846/9,526

warning:  variable has embedded and trailing blanks
    
```

---

**e1\_7\_01** **Have you completed a course in early childhood education or a field related to c**

---

```

type:  numeric (byte)
label:  e1_7_01

range:  [1,5]          units:  1
unique values:  3          missing .:  547/9,526

tabulation:  Freq.  Numeric  Label
              6,615    1  Yes
              2,106    3  No
              258      5  Currently studying
              547      .
    
```

---

**e1\_8\_01** **Current position**

---

```

type:  numeric (byte)
label:  e1_8_01

range:  [1,13]        units:  1
unique values:  7          missing .:  489/9,526

tabulation:  Freq.  Numeric  Label
              5,812    1  Government teacher
              1,103    3  Private teacher
              307      5  Yet-to-be registered teacher
              454      7  Government employed teacher
              1,142    9  Contract teacher
              15       11  Intern
              204     13  Others
              489      .
    
```

---

**e1\_8\_oth\_01** **In the case of others, please specify**

---

```

type:  string (str90), but longest is str83
unique values:  15          missing "":  9,317/9,526
    
```

```

tabulation:  Freq.  Value
              9,317  ""
                24  "ข้าราชการบ้านนาญ"
                8  "ครูธุรการ"
                9  "ครูผู้ช่วย"
                11  "ครูผู้ทรงคุณวุฒิ"
                15  "ครูผู้สอน"
                45  "ครูพิเศษ"
                15  "ครูพิเศษ"
                15  "ครูพิเศษ"
                5  "ครูพิเศษ"
                15  "ครูลูกจ้างเอกชน"
                4  "ธุรการ"
                6  "ธุรการโรงเรียน"
                20  "พหุ"
                9  "พนักงานงานราชการ"
                15  "ลูกจ้างภาครัฐกิจ"
    
```

e1\_9\_mm\_01

When have you began working as a teacher? (month) (no need to be a government te

type: string (str11)

unique values: 12 missing "": 815/9,526

```

tabulation:  Freq.  Value
              815  ""
              800  "ก.ค."
              341  "ก.พ."
              416  "ก.ช."
              693  "ค.ค."
              390  "ร.ค."
            2,855  "ท.ค."
              782  "พ.ช."
              316  "ม.ค."
              873  "ภ.ช."
              375  "ฉ.ค."
              599  "ส.ค."
              271  "เม.ช."
    
```

e1\_9\_yy\_01

When have you began working as a teacher? (year) (no need to be a government tea

type: numeric (int)

range: [2515,2563] units: 1  
 unique values: 46 missing .: 720/9,526

```

tabulation:  Freq.  Value
              15  2515
               8  2516
              19  2520
              25  2521
              34  2522
             163  2523
              81  2524
              58  2525
             110  2526
              58  2527
              20  2528
               6  2529
              62  2530
              61  2531
              22  2532
              15  2533
              31  2534
             142  2535
             190  2536
    
```

```

301 2537
114 2538
98 2539
221 2540
223 2541
211 2542
203 2543
172 2544
152 2545
113 2546
259 2547
437 2548
258 2549
300 2550
121 2551
466 2552
355 2553
347 2554
432 2555
479 2556
284 2557
310 2558
383 2559
541 2560
486 2561
356 2562
64 2563
720 .
mean: 2548.93
std. dev: 10.5036
percentiles:    10%    25%    50%    75%    90%
                 2535    2542    2552    2557    2561

```

---

**e1\_10\_mm\_01**                      **When have you began working as an elementary teacher? (month)**

---

```

type: string (str11)
unique values: 12                      missing "": 858/9,526
tabulation:
  Freq.  Value
   858   ""
   463   "ก.ก."
   285   "ก.พ."
   352   "ก.ช."
   644   "ค.ก."
   413   "ข.ก."
  3,707  "ท.ก."
   985   "ท.ช."
   235   "ข.ค."
   662   "ฆ.ช."
   265   "ฉ.ก."
   449   "ศ.ก."
   208   "เม.ช."

```

---

**e1\_10\_yy\_01**                      **When have you began working as an elementary teacher? (year)**

---

```

type: numeric (int)
range: [2521,2563]                      units: 1
unique values: 41                      missing .: 692/9,526

```

```

tabulation:  Freq.  Value
              15  2521
              15  2523
              21  2525
              27  2526
              15  2527
              21  2528
              36  2529
              31  2530
              38  2531
              10  2532
              25  2533
              21  2534
             187  2535
             164  2536
             231  2537
              73  2538
              73  2539
             234  2540
             189  2541
             214  2542
             225  2543
             222  2544
             172  2545
             173  2546
             230  2547
             368  2548
             209  2549
             321  2550
             107  2551
             365  2552
             353  2553
             296  2554
             295  2555
             462  2556
             415  2557
             429  2558
             436  2559
             670  2560
             688  2561
             699  2562
              59  2563
             692  .
    mean:      2551.53
std. dev:     8.90073

percentiles:  10%      25%      50%      75%      90%
              2538     2545     2554     2559     2561
    
```

---

e1\_11\_01

In the past 5 years, how many times have you trained regarding kindergarten educ

---

```

type: numeric (int)
range: [0,104]
unique values: 38
units: 1
missing .: 2,382/9,526

tabulation:  Freq.  Value
              594  0
              284  1
              366  2
              467  3
              301  4
              793  5
              379  6
              193  7
              257  8
              106  9
             1,170 10
              110 11
    
```



```

271 12
 72 13
 47 14
433 15
 68 16
 44 17
110 18
 59 19
335 20
 30 22
 15 24
124 25
 71 26
 12 28
205 30
 15 33
 27 35
 14 37
 15 39
 35 40
 15 45
 39 50
 30 56
 15 80
 11 100
 12 104
2,382 .
      mean: 10.4083
      std. dev: 10.9834

percentiles:      10%      25%      50%      75%      90%
                  1         4         8        13        20

```

---

**e1\_11a\_dd\_01** **Date of last training session**

---

```

type: numeric (byte)
range: [1,31]
unique values: 31
units: 1
missing .: 2,980/9,526

```

```

tabulation: Freq. Value
            187 1
            287 2
            121 3
            136 4
            147 5
             85 6
             76 7
            257 8
            438 9
            340 10
            113 11
            183 12
            199 13
            156 14
            241 15
            163 16
            331 17
            143 18
            174 19
            279 20
            440 21
            244 22
            224 23
            174 24
            219 25
            147 26
            125 27
            146 28
            223 29

```

```

          381 30
          167 31
          2,980 .
    mean: 16.5189
    std. dev: 8.69616

    percentiles:      10%      25%      50%      75%      90%
                      4        9        17        23        29
    
```

**e1\_11a\_mm\_01** **Month of last training session**

```

    type: numeric (byte)

    range: [1,12]          units: 1
    unique values: 12      missing .: 2,602/9,526

    tabulation: Freq. Value
                 393  1
                 561  2
                 213  3
                 168  4
                 529  5
                 957  6
                 929  7
                1,036  8
                 751  9
                 390 10
                 388 11
                 609 12
                2,602 .
    mean: 6.96693
    std. dev: 3.06748

    percentiles:      10%      25%      50%      75%      90%
                      2        5        7        9        11
    
```

**e1\_11a\_yy\_01** **Year of last last training session**

```

    type: numeric (int)

    range: [2552,2563]    units: 1
    unique values: 8      missing .: 2,450/9,526

    tabulation: Freq. Value
                 30 2552
                 15 2554
                 26 2558
                   8 2559
                 37 2560
                 716 2561
                5,338 2562
                 906 2563
                2,450 .
    mean: 2561.94
    std. dev: .93549

    percentiles:      10%      25%      50%      75%      90%
                      2561    2562    2562    2562    2563
    
```

**e1\_11b\_01** **Topic of last training session**

```

    type: string (str593)

    unique values: 492      missing "": 1,676/9,526
    
```

warning: variable has leading, embedded, and trailing blanks

---

**e1\_11c\_01** **Orgnizer of the last training session**

---

type: string (**str270**)  
 unique values: **296** missing "": **2,449/9,526**

warning: variable has embedded and trailing blanks

---

**e1\_11d\_dd\_01** **Length of last training session**

---

type: numeric (**double**)  
 range: [**.5,19**] units: **.1**  
 unique values: **13** missing .: **3,477/9,526**

tabulation:

Freq.	Value
13	.5
2,513	1
6	1.5
2,865	2
333	3
86	4
104	5
30	6
29	7
15	8
15	9.5
25	12
15	19
3,477	.

mean: **1.87667**  
 std. dev: **1.4934**

percentiles:

	10%	25%	50%	75%	90%
	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>3</b>

---

**e1\_11d\_hr\_01** **Number of hours of last training session**

---

type: numeric (**double**)  
 range: [**3,108**] units: **.1**  
 unique values: **27** missing .: **5,502/9,526**

tabulation:

Freq.	Value
30	3
51	4
72	5
483	6
11	6.5
108	7
778	8
67	9
161	10
818	12
146	14
90	15
771	16
114	18
30	20
128	24
9	25
15	30
36	32

```

                15 36
                11 40
                15 44
                 8 45
                17 48
                15 54
                10 84
                15 108
    mean:      5,502 .
    std. dev:  12.9223
percentiles:  10%      25%      50%      75%      90%
                6        8        12        16        18
    
```

---

**e1\_12a\_01** **Never**

---

```

    type: numeric (byte)
    label: e1_12a_01

    range: [1,1]
    unique values: 1
                    units: 1
                    missing.: 6,303/9,526

    tabulation: Freq.  Numeric  Label
                3,223      1  Yes
                6,303      .
    
```

---

**e1\_12b\_01**  
The Secretariat Office of the Teachers' Council of Thailand's award for Outstand

---

```

    type: numeric (byte)
    label: e1_12b_01

    range: [1,1]
    unique values: 1
                    units: 1
                    missing.: 8,566/9,526

    tabulation: Freq.  Numeric  Label
                960      1  Yes
                8,566      .
    
```

---

**e1\_12b\_oth\_01**  
Specify in which part did you recieve The Secretariat Office of the Teachers' Co

---

```

    type: string (str147)
    unique values: 44
                    missing "": 8,763/9,526

    tabulation: Freq.  Value
                8,763  ""
                    1 5  " ก ล , ' ม ส ท ร ะ ก อ ร ศ ก ษ า ป ร ุ ม ว ี "
                    5  " การศึกษา
                        15  " การศึกษาปฐมวัย "
                        15  " การศึกษาปฐมวัย ประจำปี 2562 "
    25  " การสอน "
        16  " การสอนปฐมวัย "
        11  " การสอนภาษาไทย "
            30  " การสอนระดับปฐมวัย "
            15  " การสอนระดับปฐมวัย 2560 "

        ประจำปี 2563 "

        4  " คณิตศาสตร์ "
            15  " ครู จ ร ร อย า บ ร ร ร ณ ศ ก ี เ ค น "
            15  " ครู ศ ก ี ข อ ง แ ผ น ค ี น "
    
```

```

7 "ครูศรีศรีสกุล"
20 "ครูศรีไม่มีอบายมุข"
43 "ครูปฐมวัยดีเด่น" 15 "ครูปฐมวัย"
15 "ครูผู้มีความประพฤติดีตามหลักปรัชญาเศรษฐกิจพอเพียง"
15 "ครูผู้สร้างคุณประโยชน์ให้แก่ท้องถิ่น"
15 "ครูผู้สอน"
29 "ครูผู้สอนดีเด่น"
30 "ครูผู้สอน"
10 "ครูผู้สอนปฐมวัยดีเด่น"
7 "ครูผู้สอนปฐมวัยดีเด่น (2562)"
15 "ครูผู้สอนระดับปฐมวัย"
13 "ครูผู้สอนศิลปะดีเด่น"
15 "ครูสอนปฐมวัยดีเด่นกิจกรรมสร้างสรรค์"
14 "ครูสอนปฐมวัย"
15 "ด้านปฐมวัย"
7 "นาฏศิลป์ (ศิลปะ)"
99 "ปฐมวัย"
11 "ภาษาไทย, สปช"
6 "มนุษยสัมพันธ์ดีเด่น"
12 "ระดับปฐมวัย"
15 "ระดับปฐมวัย (ระดับจ..."
15 "รางวัลเสมาทองคำ"
4 "สมาชิกค.ร.สภาคดีเด่น ประจ..."
15 "สาขาปฐมวัย"
15 "สายผู้สอน"
15 "หนังสือสนครู"
15 "เนื่องในงาน 100 ปี

```

warning: variable has embedded and trailing blanks

---

**e1\_12c\_01** Has received the Teachers Council Award for Outstanding Teacher in (please speci

---

```

type: numeric (byte)
label: e1_12c_01

range: [1,1] units: 1
unique values: 1 missing.: 9,511/9,526

tabulation: Freq. Numeric Label
             15          1 Yes
             9,511          .

```

---

**e1\_12d\_01** Has received the Golden Pin award Teachers Council of Thailand

---

```

type: numeric (byte)
label: e1_12d_01

range: [1,1] units: 1
unique values: 1 missing.: 9,474/9,526

tabulation: Freq. Numeric Label
             52          1 Yes
             9,474          .

```

---

**e1\_12e\_01** Ever received a pin award Teachers Council of Thailand

---

```

type: numeric (byte)
label: e1_12e_01

```

range: [1,1] units: 1  
 unique values: 1 missing .: 9,446/9,526

tabulation: Freq. Numeric Label  
                   80          1 Yes  
                   9,446          .

**e1\_12f\_01** **Ever received a award Teachers Council of Thailand**

type: numeric (byte)  
 label: e1\_12f\_01

range: [1,1] units: 1  
 unique values: 1 missing .: 9,189/9,526

tabulation: Freq. Numeric Label  
                   337          1 Yes  
                   9,189          .

**e1\_12g\_01** **Ever received a award Morality Teacher**

type: numeric (byte)  
 label: e1\_12g\_01

range: [1,1] units: 1  
 unique values: 1 missing .: 8,529/9,526

tabulation: Freq. Numeric Label  
                   997          1 Yes  
                   8,529          .

**e1\_12h\_01** **Ever received a award Good Teacher**

type: numeric (byte)  
 label: e1\_12h\_01

range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Numeric Label  
                   9,526          .

**e1\_12i\_01** **Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra**

type: numeric (byte)  
 label: e1\_12i\_01

range: [1,1] units: 1  
 unique values: 1 missing .: 8,703/9,526

tabulation: Freq. Numeric Label  
                   823          1 Yes  
                   8,703          .

**e1\_12j\_01** **Ever received a award Good teacher in my heart**

type: numeric (byte)  
 label: e1\_12j\_01

range: [1,1] units: 1  
 unique values: 1 missing .: 7,150/9,526

```

tabulation:  Freq.  Numeric  Label
              2,376      1  Yes
              7,150      .
    
```

**e1\_12k\_01** **Ever received a award One hundred thousand good teacher award Together with the**

```

type:  numeric (byte)
label:  e1_12k_01

range:  [1,1]          units:  1
unique values:  1      missing .:  9,506/9,526

tabulation:  Freq.  Numeric  Label
              20      1  Yes
              9,506      .
    
```

**e1\_12l\_01** **Ever received an award The Princess Maha Chakri Award Teacher of the Princess Ma**

```

type:  numeric (byte)
label:  e1_12l_01

range:  [1,1]          units:  1
unique values:  1      missing .:  6,664/9,526

tabulation:  Freq.  Numeric  Label
              2,862      1  Yes
              6,664      .
    
```

**e1\_12l\_oth\_01** **In the case of others, please specify**

```

type:  string (str708)

unique values:  174      missing "":  6,714/9,526

warning:  variable has embedded and trailing blanks
    
```

**e1\_12m\_01** **MI**

```

type:  string (str116)

unique values:  1      missing "":  9,514/9,526

tabulation:  Freq.  Value
              9,514  ""
              12    "ครูศิครีทองสองห้อง (ด้านครูปฐมวัยดีเด่น)"
    
```

**e2\_t1\_01** **When does elementary school start?**

```

type:  string (str5)

unique values:  18      missing "":  824/9,526
    
```

```

tabulation:  Freq.  Value
              824    ""
              158  "07.00"
               15  "07.15"
              528  "07.30"
               30  "07.45"
               24  "07.50"
            1,167  "08.00"
               11  "08.10"
               36  "08.15"
               144  "08.20"
            4,499  "08.30"
               23  "08.35"
               144  "08.40"
               235  "08.45"
                57  "08.50"
            1,547  "09.00"
                 6  "09.10"
                12  "09.15"
                66  "09.30"
    
```

---

e2\_t2\_01

When does elementary school end?

---

```

type:  string (str5)
unique values:  28                missing "":  813/9,526
    
```

```

tabulation:  Freq.  Value
              813    ""
                 8  "09.30"
                 8  "09.40"
                 8  "10.00"
                55  "10.30"
               373  "11.00"
               105  "11.30"
                 12  "11.40"
                 30  "12.30"
                 19  "13.00"
                 23  "13.30"
                 71  "14.00"
                 15  "14.20"
               567  "14.30"
                 52  "14.45"
                 90  "14.50"
            3,004  "15.00"
                 37  "15.10"
               117  "15.15"
               139  "15.20"
                 30  "15.25"
            2,982  "15.30"
                 75  "15.40"
                 10  "15.45"
                 15  "15.50"
               565  "16.00"
                 27  "16.20"
               231  "16.30"
                 45  "17.00"
    
```

---

e2\_21\_hh\_01

Teaching/organizing activities with children (hours)

---

```

type:  numeric (double)
range:  [0,10]                units:  .1
unique values:  13            missing .:  1,234/9,526
    
```



```

tabulation:  Freq.  Value
              178    0
              269    1
             1,205    2
             1,605    3
             1,171    4
             1,793    5
               20   5.5
             1,304    6
               15   6.5
              256    7
              387    8
               74    9
               15   10
             1,234    .
    mean:     4.20628
std. dev:    1.88228

percentiles:  10%    25%    50%    75%    90%
              2      3      4      5      6
    
```

---

**e2\_21\_ss\_01** **Teaching/organizing activities with children (mins)**

---

```

type:  numeric (int)

range:  [0,50]          units:  1
unique values:  10      missing .:  1,299/9,526

tabulation:  Freq.  Value
              5,931    0
               21   10
               30   15
              171   20
               15   25
             1,811   30
               11   33
              112   40
               56   45
               69   50
             1,299    .
    mean:     8.45971
std. dev:    13.9675

percentiles:  10%    25%    50%    75%    90%
              0      0      0     30     30
    
```

---

**e2\_23\_hh\_01** **Preparing teaching content (hours)**

---

```

type:  numeric (double)

range:  [0,8]          units:  .1
unique values:  9      missing .:  2,463/9,526

tabulation:  Freq.  Value
              2,828    0
               23   .5
             3,226    1
               762    2
              104    3
               30    4
               30    5
               30    6
               30    8
             2,463    .
    mean:     .816013
std. dev:    .977129
    
```



```

tabulation: Freq. Value
            4,439  0
             39  10
             52  15
            150  20
            1,603 30
             41  40
             15  45
            3,187 .
      mean:   8.6094
  std. dev:  13.4374

percentiles:    10%    25%    50%    75%    90%
                0      0      0     30     30
    
```

**e2\_27\_oth\_01** **Other activities, please specify**

```

      type: string (str197)
unique values: 113           missing "": 7,950/9,526

warning: variable has embedded blanks
    
```

**e2\_27\_hh\_01** **Other activities (hours)**

```

      type: numeric (double)
      range: [0,10]           units: .1
unique values: 9           missing .: 7,687/9,526

tabulation: Freq. Value
            408  0
            813  1
             11  1.5
            379  2
            156  3
             40  4
             12  5
             15  8
              5  10
            7,687 .
      mean:   1.3298
  std. dev:  1.25735

percentiles:    10%    25%    50%    75%    90%
                0      1      1      2      3
    
```

**e2\_27\_ss\_01** **Other activities (mins)**

```

      type: numeric (byte)
      range: [0,55]           units: 1
unique values: 11           missing .: 7,620/9,526
    
```



```

15 "เขมร,ไทย"
30 "ไทย,อังกฤษ"
15 "ไทย ภาษาอังกฤษ"
15 "ไทย ภาษาเหนือ"
26 "ไทย มลายู"
15 "ไทย มลายู"
22 "ไทย ยาวี"
230 "ไทย อังกฤษ"
11 "ไทย อังกฤษ กบคิต"
15 "ไทย อังกฤษ จีน"
11 "ไทย อังกฤษ พม่าเมือง"
15 "ไทย อังกฤษ ภาษาจีน"
15 "ไทย อังกฤษ ยาวี มลายู"
15 "ไทย+มลายู"
11 "ไทย, ภาษาจีน"
15 "ไทย, ยาวี"
29 "ไทย, อังกฤษ"
23 "ไทย, ภาษาท้องถิ่น"
45 "ไทย,มลายู"
80 "ไทย,ยาวี"
32 "ไทย,ยาวี,มลายู"
380 "ไทย,อังกฤษ"
15 "ไทย,อังกฤษ,จีน"
15 "ไทย,อังกฤษ,ภาษาไทยเหนือ"
15 "ไทย,อังกฤษ,มลายู,จีน"
36 "ไทย,อังกฤษ,ยาวี"
15 "ไทย,อังกฤษ,ยาวี,มลายู"
15 "ไทย-มลายู"
15 "ไทยกับ มลายู"
15 "ไทยพร้อมยาวี/มลายู"
15 "ไทยและยาวี"

```

warning: variable has embedded and trailing blanks

---

e2\_4\_th\_01

Thai

---

```

type: numeric (double)
range: [1,100] units: .01
unique values: 45 missing : 953/9,526

```

```

tabulation: Freq. Value
540 1
15 22
15 28
15 30
17 30.43
30 40
15 41
12 44
15 46
9 47
177 50
5 52.94
9 53.33
45 55.56
23 56.25
20 57
15 58.58
260 60
15 63.64
43 64
11 64.29
11 65
10 66
45 66.67
36 67
627 70
15 71.42
27 71.43

```

```

          11 72.73
          15 74.07
          59 75
1,878    80
          48 83.33
          129 85
1,624    90
          15 90.48
           8 90.91
          11 91
           8 93
          313 95
          42 97
          106 98
           88 99
           6 99.98
2,135   100
          953 .
    mean:   79.7096
    std. dev: 24.7833

percentiles:    10%    25%    50%    75%    90%
                  50     75     90     99    100

```

---

e2\_4\_en\_01

English

---

```

    type: numeric (double)
    range: [0, 60]
unique values: 44
    units: .01
missing .: 955/9,526

```

```

tabulation:
  Freq.  Value
2,631    0
           6 .02
          114 1
          151 2
           56 3
           23 4
          577 5
           23 7
           13 7.14
           15 8
           11 9
           19 9.09
           15 9.1
           15 9.52
2,192   10
           15 14
           89 15
           48 16.67
           10 17
           15 18
1,548   20
           15 21
           17 21.74
           15 23
           22 25
           15 25.93
           14 28.57
           15 28.58
          482 30
           36 33
           45 33.33
           20 35
           28 36
           77 40
           15 41.42
           10 42
           5 43
           23 43.75

```

```

          45 44.44
           9 46.67
           5 47.06
          42 50
          15 59
          15 60
          955 .
    mean: 10.9307
  std. dev: 11.2607

percentiles:    10%    25%    50%    75%    90%
                  0      0      10     20     30
    
```

e2\_4\_jw\_01

Yawi

```

    type: numeric (double)

    range: [0,50]          units: .01
unique values: 23        missing .: 955/9,526

  tabulation: Freq. Value
              7,722  0
               45  1
               30  2
               15  4
              128  5
                9  6
               13 7.14
               15  8
                6  9
               15 9.1
              204 10
               15 14
               41 15
              122 20
               15 21
               22 25
               12 26
               17 26.09
               56 30
               15 31
               11 35.71
               30 40
               13 50
              955 .
    mean: 1.46723
  std. dev: 5.60863

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

e2\_4\_mly\_01

Malayoo

```

    type: numeric (double)

    range: [0,50]          units: .01
unique values: 21        missing .: 955/9,526
    
```

```

tabulation:  Freq.  Value
              7,794  0
              15    1
              89    5
              15    8
              217   10
              9     12
              15   14
              13  14.29
              15   15
              45   18
              26  18.18
              121  20
              17  21.74
              15   22
              15   23
              12   26
              45   30
              15   31
              15   38
              27   40
              36   50
              955   .
    mean:     1.61043
    std. dev: 6.1641

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

---

**e2\_4\_oth\_01**

**Others**

```

type: numeric (double)

range: [1,50]          units: 1
unique values: 9       missing .: 9,236/9,526

tabulation:  Freq.  Value
              16    1
              15    4
              51    5
              150   10
              10   17
              15   18
              10   20
              15   30
              8    50
              9,236 .
    mean:     11.4517
    std. dev: 9.06528

percentiles: 10%    25%    50%    75%    90%
              4      5      10     10     20
    
```

---

**e2\_4\_oth\_des\_01**

**In the case of others, please specify further**

```

type: string (str60), but longest is str30

unique values: 6          missing "": 9,236/9,526

tabulation:  Freq.  Value
              9,236  ""
              89    "จีน"
              65    "ภาษาจีน"
              23    "ภาษามือ"
              15    "ภาษาอาหารับ"
              60    "อาหารับ"
              38    "เขมร"
    
```



**e2\_5\_01** Do you believe that third kindergarten students should receive exercise and work

```

type: numeric (byte)
label: e2_5_01

range: [1,3]          units: 1
unique values: 2      missing .: 596/9,526

tabulation: Freq.  Numeric  Label
             567      1      Yes
             8,363    3      No
             596      .
    
```

**e2\_5\_dd\_01** If so, how many days a week?

```

type: numeric (double)

range: [1,7]          units: .1
unique values: 10     missing .: 1,591/9,526

tabulation: Freq.  Value
             516    1
             40    1.5
            1,035    2
             40    2.5
            2,701    3
             74    3.5
             395    4
             15    4.5
            3,079    5
             40    7
            1,591    .
mean:       3.58292
std. dev:   1.3239

percentiles:    10%    25%    50%    75%    90%
                2      3      3      5      5
    
```

**e2\_5\_pp\_01** If so, how many pages a day?

```

type: numeric (double)

range: [1,10]         units: .1
unique values: 8      missing .: 1,479/9,526

tabulation: Freq.  Value
             5,825    1
             687    1.5
            1,334    2
             51    2.5
             101    3
             30    5
             15    6
              4    10
            1,479    .
mean:       1.27178
std. dev:   .569452

percentiles:    10%    25%    50%    75%    90%
                1      1      1      1.5    2
    
```

**e2\_6a\_01** Making students borrow books in order to read them with parents

```

type: numeric (byte)
label: e2_6a_01

range: [1,3]
unique values: 2
units: 1
missing .. 1,458/9,526

tabulation: Freq. Numeric Label
             4,638      1 Yes
             3,430      3 No
             1,458      .
    
```

**e2\_6b\_01** **Student-parent activities such as art or coloring**

```

type: numeric (byte)
label: e2_6b_01

range: [1,3]
unique values: 2
units: 1
missing .. 884/9,526

tabulation: Freq. Numeric Label
             7,709      1 Yes
             933       3 No
             884       .
    
```

**e2\_6c\_01** **Assigning worksheets and exercise**

```

type: numeric (byte)
label: e2_6c_01

range: [1,3]
unique values: 2
units: 1
missing .. 656/9,526

tabulation: Freq. Numeric Label
             8,479      1 Yes
             391       3 No
             656       .
    
```

**e2\_6c\_oth\_01** **Others, please specify**

```

type: numeric (double)

range: [0,200]
unique values: 27
units: .1
missing .. 1,700/9,526

tabulation: Freq. Value
             28      0
            3,660    1
             676    1.5
            1,272    2
              22    2.5
             160    3
              40    4
             195    5
              30    6
             111    8
              15    9
             247   10
             192   12
              15   12.5
             202   15
              28   16
              40   18
             638   20
              28   21
              24   22
              45   24
    
```

```

                15 25
                42 30
                 5 33
                15 38
                51 40
                30 200
    mean:      1,700 .
    std. dev:   5.70106
percentiles:  10%   25%   50%   75%   90%
                1     1     1.5     5     20
    
```

---

**e2\_7a\_01** **Physical punishment such as hitting**

---

```

    type: numeric (byte)
    label: e2_7a_01

    range: [1,1]
    unique values: 1
    units: 1
    missing .: 8,357/9,526

    tabulation: Freq.   Numeric   Label
                1,169         1   Yes
                8,357         .
    
```

---

**e2\_7b\_01** **Verbal reprimand rebuke**

---

```

    type: numeric (byte)
    label: e2_7b_01

    range: [1,1]
    unique values: 1
    units: 1
    missing .: 6,330/9,526

    tabulation: Freq.   Numeric   Label
                3,196         1   Yes
                6,330         .
    
```

---

**e2\_7c\_01** **Seperation of students from the rest of class**

---

```

    type: numeric (byte)
    label: e2_7c_01

    range: [1,1]
    unique values: 1
    units: 1
    missing .: 7,883/9,526

    tabulation: Freq.   Numeric   Label
                1,643         1   Yes
                7,883         .
    
```

---

**e2\_7d\_01** **Making student behave correctly**

---

```

    type: numeric (byte)
    label: e2_7d_01

    range: [1,1]
    unique values: 1
    units: 1
    missing .: 2,230/9,526

    tabulation: Freq.   Numeric   Label
                7,296         1   Yes
                2,230         .
    
```

---

**e2\_7e\_01** **Others**

---

```

type: numeric (byte)
label: e2_7e_01

range: [1,1]                units: 1
unique values: 1            missing .. 6,484/9,526

tabulation: Freq.  Numeric  Label
              3,042      1  Yes
              6,484      .
    
```

---

**e2\_7e\_oth\_01** **In the of others, please specify**

---

```

type: string (str481), but longest is str446
unique values: 220          missing "": 6,514/9,526

warning: variable has embedded and trailing blanks
    
```

---

**e2\_7f\_01** **MI**

---

```

type: numeric (byte)
label: e2_7f_01

range: [1,1]                units: 1
unique values: 1            missing .. 9,451/9,526

tabulation: Freq.  Numeric  Label
              75      1  Yes
              9,451  .
    
```

---

**e2\_8\_01** **Which of these principles do you use primarily use in your teachings**

---

```

type: numeric (byte)
label: e2_8_01

range: [1,5]                units: 1
unique values: 3            missing .. 566/9,526

tabulation: Freq.  Numeric  Label
              552      1  Direct instruction
              6,006    3  Innovative teachings, please
                   specify
              2,402    5  Others, please specify
              566      .
    
```

---

**e2\_8a\_01** **Teaching through 6 main activities**

---

```

type: numeric (byte)
label: e2_8a_01

range: [1,1]                units: 1
unique values: 1            missing .. 3,801/9,526

tabulation: Freq.  Numeric  Label
              5,725    1  Yes
              3,801  .
    
```

---

**e2\_8b\_01** **High-scope Teaching**

---

```

type: numeric (byte)
label: e2_8b_01

range: [1,1]
unique values: 1
units: 1
missing ..: 9,011/9,526

tabulation: Freq.   Numeric   Label
              515         1   Yes
              9,011        .
    
```

---

**e2\_8c\_01** **Montessori Teaching**

---

```

type: numeric (byte)
label: e2_8c_01

range: [1,1]
unique values: 1
units: 1
missing ..: 9,082/9,526

tabulation: Freq.   Numeric   Label
              444         1   Yes
              9,082        .
    
```

---

**e2\_8d\_01** **Waldorf teaching**

---

```

type: numeric (byte)
label: e2_8d_01

range: [1,1]
unique values: 1
units: 1
missing ..: 9,470/9,526

tabulation: Freq.   Numeric   Label
              56         1   Yes
              9,470        .
    
```

---

**e2\_8e\_01** **Buddhist oriented school**

---

```

type: numeric (byte)
label: e2_8e_01

range: [1,1]
unique values: 1
units: 1
missing ..: 9,217/9,526

tabulation: Freq.   Numeric   Label
              309         1   Yes
              9,217        .
    
```

---

**e2\_8f\_01** **Project approached teaching**

---

```

type: numeric (byte)
label: e2_8f_01

range: [1,1]
unique values: 1
units: 1
missing ..: 8,211/9,526

tabulation: Freq.   Numeric   Label
              1,315        1   Yes
              8,211        .
    
```

---

**e2\_8\_oth\_01** **Others**

---

```

type: string (str542)
unique values: 157 missing "": 7,117/9,526

warning: variable has leading, embedded, and trailing blanks
    
```

---

**e2\_8g\_01** **MI**

---

```

type: numeric (byte)
label: e2_8g_01

range: [1,1] units: 1
unique values: 1 missing .: 9,496/9,526

tabulation: Freq. Numeric Label
              30          1 Yes
              9,496         .
    
```

---

**e2\_9a\_01** **Classroom management**

---

```

type: numeric (byte)
label: e2_9a_01

range: [1,1] units: 1
unique values: 1 missing .: 5,724/9,526

tabulation: Freq. Numeric Label
              3,802          1 Yes
              5,724         .
    
```

---

**e2\_9b\_01** **Classroom data collection**

---

```

type: numeric (byte)
label: e2_9b_01

range: [1,1] units: 1
unique values: 1 missing .: 5,647/9,526

tabulation: Freq. Numeric Label
              3,879          1 Yes
              5,647         .
    
```

---

**e2\_9c\_01** **Teaching elementary students**

---

```

type: numeric (byte)
label: e2_9c_01

range: [1,1] units: 1
unique values: 1 missing .: 5,610/9,526

tabulation: Freq. Numeric Label
              3,916          1 Yes
              5,610         .
    
```

---

**e2\_9d\_01** **Course outline utilization**

---

```

type: numeric (byte)
label: e2_9d_01

range: [1,1]
unique values: 1
units: 1
missing ..: 5,410/9,526

tabulation: Freq. Numeric Label
             4,116      1 Yes
             5,410      .
    
```

**e2\_9e\_01** **Child development assessment**

```

type: numeric (byte)
label: e2_9e_01

range: [1,1]
unique values: 1
units: 1
missing ..: 4,399/9,526

tabulation: Freq. Numeric Label
             5,127      1 Yes
             4,399      .
    
```

**e2\_9f\_01** **Others**

```

type: numeric (byte)
label: e2_9f_01

range: [1,1]
unique values: 1
units: 1
missing ..: 8,728/9,526

tabulation: Freq. Numeric Label
             798      1 Yes
             8,728      .
    
```

**e2\_9f\_oth\_01** **In the case of others, please specify further**

```

type: string (str362), but longest is str310
unique values: 61
missing "": 8,754/9,526

tabulation: Freq. Value
             8,754 ""
              13  "-งานวิจัยระดับอนุนบาล -BEST PRACTICE"
              12  "BBL, เสคติม, โครงการ"
              12  "EF (EXECUTIVE FUNCTION) ทักษะสมอง 9
              ค้าน"
              15  "การจัดการเรียนการสอนสำหรับเด็กพิเศษ"
              15  "การทำวิจัยในชั้นเรียน"
              15  "การช่วยเหลือพัฒนาเด็กที่ผู้ปกครองใช้มือ
              ถือเลี้ยงลูก"
              15  "การผลิตสื่อ"
              11  "การพัฒนาภาษาอังกฤษเพื่อการสื่อสารสำหรับเด็กปฐมวัย"
              15  "การสอนมอนเตสเซอร์รี่"
              15  "การสอนแบบองค์รวมในการส่งเสริมพัฒนาการเด
              ก, การบันทึกและเก็บข้อมูลในชั้นเรียน"
              15  "การสอนแบบอ่านเขียน"
              15  "การสอนแบบไฮสโคป"
              14  "การใช้สื่ออนวัตกรรมการใหม่"
    
```

- 15 "การใช้เทคโนโลยีในการสอน สื่อที่น่าสนใจ" 1 5 " การใช้ เทคโนโลยี ในการ สอน "
- 7 " กิจกรรม+ใบงาน" 1 5 " ก "
- 6 "ต้องการมีสื่อและนวัตกรรมใหม่ๆนอกจากการ 1 1 " งาน วิจัย ใน ชั้น เร็ว "
- เรียนการสอน" 1 4 " จิต วิทยา สำหรับ เด็ก "
- 5 " จิต วิทยา เด็ก ปฐมวัย "
- 13 "ระดับปฐมวัยหลากหลายแบบมากไม่รู้จักยึด 1 1 " นวัตกรรม ใหม่ ๆ "
- กไหนในการสอน" 7 " วิจัย ใน ชั้น เร็ว "
- 15 " สอนแบบโครงการงาน" 1 5 " สอน โดย ใช้ สื่ อ น "
- 15 " สื่อ "
- 15 " สื่อการสอน "
- 8 " สื่อการเรียนการสอนหรือวัฒนธรรมใหม่ๆ" 7 " สื่ อ คอมพิวเตอร์ "
- 15 " สื่ อ และ นวัตกรรม "
- สติปัญญา"
- 15 " อบรมออนไลน์" 9 "
- 6 "อยากได้รับการพัฒนาการเรียนการสอนที่เป็นปัจเจก 1 5 " เทคโนโลยี การ สอน แบบ ใหม่ ๆ "
- 15 " เทคนิคการสอน "
- 15 " เทคนิควิธีการสอนแบบใหม่ๆสำหรับเด็กปฐมวัย 1 2 " เทคนิค การ เก็ บ เด็ก ให้ สบ "
- ช" 15 " เทคนิคในการสอน " 7 " เพ ร า ะ ค ร ม "
- 15 "เพื่อพัฒนาตามการเปลี่ยนแปลงของการศึกษาไทย (ที่มีอยู่ตลอดเวลา)" 1 5 " เสริม ค, ฒ รรรม จริยธรรม "
- 1 5 " เสริม ค, ฒ รรรม จริยธรรม "
- 15 " 15 " ใ้ ทำ ครบ ทุก ด้าน "
- 15 "ได้รับการอบรมด้านปฐมวัยทุกๆปีงบประมาณแล้ว 1 5 " ไม่ ค้ อ ง การ ความ ช้ วย เพล "
- และในอนาคตอาจจะได้สอนในระดับชั้นอื่น เพ ร า ะ "
- 5 "ไม่ควรนำโครงการอื่นมาร่วมกับหลักสูตรหลัก 1 5 " ไม่ ค้ อ ง การ ความ ช้ วย เพล "
- 15 "ไม่ต้องการเพราะได้เข้ารับการอบรมจากสำนัก 1 5 " ไม่ ค้ อ ง การ ความ ช้ วย เพล "
- งานเขตพื้นที่การศึกษาประถมศึกษาปทุมธานี 30 "ไม่มี" เขต 2 ท, ก ปี การ ศึกษา "

warning: variable has embedded blanks

e2\_9g\_01

MI

```

type: numeric (byte)
label: e2_9g_01
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526
    
```



tabulation: Freq. Numeric Label  
 9,526 .

---

**e2\_9mi\_01** **MI**

---

type: numeric (**byte**)  
 label: **e2\_9mi\_01**

range: [1,1] units: 1  
 unique values: 1 missing .: 9,180/9,526

tabulation: Freq. Numeric Label  
 346 1 Yes  
 9,180 .

---

**e2\_10\_01** **Does your classroom participate in the Little Science House project?**

---

type: numeric (**byte**)  
 label: **e2\_10\_01**

range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_1\_01** **How much do you currently receive from your teacher salary?**

---

type: numeric (**double**)

range: [3480,76710] units: .1  
 unique values: 386 missing .: 1,269/9,526

mean: 26209.2  
 std. dev: 15307.1

percentiles: 10% 25% 50% 75% 90%  
 9000 15600 21580 35000 50000

---

**e3\_2\_01** **How much do you currently receive monthly from additional jobs?**

---

type: numeric (**long**)

range: [0,100000] units: 10  
 unique values: 30 missing .: 888/9,526

tabulation: Freq. Value  
 6,784 0  
 15 300  
 27 500  
 50 1000  
 30 1500  
 212 2000  
 15 2500  
 301 3000  
 41 3500  
 15 3900  
 119 4000  
 30 4500  
 15 4800  
 258 5000  
 80 6000  
 24 7000  
 15 7200



```

        66 4500
        15 4599
        15 4800
         9 4870
        15 4900
        15 4990
       351 5000
         8 5300
        17 5500
        36 6000
        10 6500
        15 8000
       114 10000
        71 12000
        23 13000
        14 14900
        84 15000
        14 15990
        15 16000
        30 17000
        48 18000
        15 18500
        11 19000
        15 19500
        10 19900
        15 19999
       117 20000
        30 21500
        10 22000
        15 23650
        26 24000
         8 28000
        39 30000
        15 34000
        15 35000
        15 50000
    6,118 .
      mean: 6140.08
    std. dev: 7728.68

percentiles:      10%      25%      50%      75%      90%
                  500      1000     3000     5300     19000

```

---

**e4\_1a\_01** **I can control things. That only happened to me a little.**

---

```

      type: numeric (byte)
      range: [1,7]
unique values: 7
                units: 1
                missing.: 874/9,526

tabulation: Freq. Value
            3,758 1
            1,683 2
             482 3
             748 4
             748 5
             676 6
             557 7
             874 .
      mean: 2.68805
    std. dev: 2.00015

percentiles:      10%      25%      50%      75%      90%
                  1         1         2         4         6

```

---

**e4\_1b\_01** **Events that will happen in the future are determined by myself.**

---

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 857/9,526

tabulation: Freq. Value  
 4,049 1  
 1,783 2  
 703 3  
 448 4  
 503 5  
 620 6  
 563 7  
 857 .  
 mean: 2.50225  
 std. dev: 1.94761

percentiles: 10% 25% 50% 75% 90%  
 1 1 2 3 6

**e4\_1c\_01** **If I put my mind to something, I will succeed**

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 880/9,526

tabulation: Freq. Value  
 4,340 1  
 2,104 2  
 725 3  
 626 4  
 508 5  
 195 6  
 148 7  
 880 .  
 mean: 2.07876  
 std. dev: 1.47888

percentiles: 10% 25% 50% 75% 90%  
 1 1 1 3 4

**e4\_1d\_01** **Some problems are unsolvable on my own**

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 871/9,526

tabulation: Freq. Value  
 5,711 1  
 1,551 2  
 437 3  
 367 4  
 372 5  
 147 6  
 70 7  
 871 .  
 mean: 1.71277  
 std. dev: 1.2878

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

**e4\_1e\_01** **Sometimes I feel like my life is being controlled and manipulated by others**

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 865/9,526

tabulation: Freq. Value  
 5,233 1  
 1,705 2  
 544 3  
 534 4  
 296 5  
 246 6  
 103 7  
 865 .  
 mean: 1.85752  
 std. dev: 1.39746

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

**e4\_1f\_01 Many important things and evens in my life are out of my control**

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 878/9,526

tabulation: Freq. Value  
 445 1  
 335 2  
 409 3  
 525 4  
 878 5  
 2,424 6  
 3,632 7  
 878 .  
 mean: 5.64292  
 std. dev: 1.72309

percentiles: 10% 25% 50% 75% 90%  
 3 5 6 7 7

**e4\_1g\_01 Sometimes I feel desperate with life**

type: numeric (**byte**)  
 range: [1,7] units: 1  
 unique values: 7 missing .: 820/9,526

tabulation: Freq. Value  
 207 1  
 130 2  
 83 3  
 175 4  
 723 5  
 2,372 6  
 5,016 7  
 820 .  
 mean: 6.24569  
 std. dev: 1.26434

percentiles: 10% 25% 50% 75% 90%  
 5 6 7 7 7

**e4\_2\_01** Do you think that the elementary system is successful in helping students move f

```

type: numeric (byte)
label: e4_2_01

range: [1,5]                units: 1
unique values: 3            missing .: 930/9,526

tabulation: Freq.  Numeric  Label
             181       1  Unsuccessful
             3,842     3  Mediocrely successful
             4,573     5  Very successful
             930       .
    
```

**e4\_3\_01** What do you think about the current Thai primary school education system? How we

```

type: numeric (byte)
label: e4_3_01

range: [1,5]                units: 1
unique values: 3            missing .: 909/9,526

tabulation: Freq.  Numeric  Label
             216       1  Unsuccessful
             4,193     3  Mediocrely successful
             4,208     5  Very successful
             909       .
    
```

**e5\_1\_01** Does the school prepare milk for students at your grade level?

```

type: numeric (byte)
label: e5_1_01

range: [1,5]                units: 1
unique values: 3            missing .: 536/9,526

tabulation: Freq.  Numeric  Label
             8,964     1  Everyday
              15       3  Somedays
              11       5  No
             536       .
    
```

**e5\_2\_01** Does the school provide meals or snacks during the day (not including milk) for

```

type: numeric (byte)
label: e5_2_01

range: [1,5]                units: 1
unique values: 3            missing .: 613/9,526

tabulation: Freq.  Numeric  Label
             5,584     1  Everyday
             1,360     3  Somedays
             1,969     5  No
             613       .
    
```

**e5\_3\_01** Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_01

range: [1,3]
unique values: 2
units: 1
missing ..: 744/9,526

tabulation: Freq. Numeric Label
            8,298      1 Yes
            484       3 No
            744       .
    
```

**e5\_3det\_01** If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_01

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
            9,526      .
    
```

**e5\_4\_01** If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_01

range: [1,3]
unique values: 2
units: 1
missing ..: 1,249/9,526

tabulation: Freq. Numeric Label
            8,102      1 Classroom
            175       3 Other rooms
            1,249      .
    
```

**e5\_4\_oth\_01** In the case of other rooms, please specify further

```

type: string (str135), but longest is str66
unique values: 10
missing "": 9,376/9,526

tabulation: Freq. Value
            9,376 ""
            13 "ธรรมดา"
            37 "ห้องนอน"
                6 "ห้องนอนคิตแอร์"
            15 "ห้องนอนอนุบาล"
                9 "ห้องนอนแยกจากห้องเรียน"
            16 "ห้องสื่อ"
            15 "ห้องแยกนอน"
            15 "ห้องโถง"
                15 "ห้องโถงรวมเด็ก"
            9 "โรงอาหาร"
    
```

**e5\_5\_01** Does the educational institution bathrooms specifically assigned for elementary st

```

type: numeric (byte)
label: e5_5_01

range: [1,3]
unique values: 2
units: 1
missing ..: 562/9,526
    
```

```

tabulation:  Freq.  Numeric  Label
              7,758      1  Yes
              1,206      3  No
              562         .
    
```

---

**e5\_6\_01** **Does your classroom have secure windows and locked doors?**

---

```

type:  numeric (byte)
label:  e5_6_01

range:  [1,7]                units:  1
unique values:  4            missing .:  566/9,526
    
```

```

tabulation:  Freq.  Numeric  Label
              199      1  No
              380      3  Only secure windows
              327      5  Only locked doors
              8,054     7  Both
              566         .
    
```

---

**e5\_7w\_01** **What is the width of your classroom?**

---

```

type:  numeric (double)

range:  [2,95]                units:  .1
unique values:  24            missing .:  5,397/9,526
    
```

```

tabulation:  Freq.  Value
              15     2
              104    3
              23     3.5
              203    4
              45     4.5
              296    5
              15     5.5
              12     5.8
              12     5.9
              1,954  6
              15     6.1
              14     6.2
              116    6.5
              15     6.6
              30     6.9
              287    7
              563    8
              15     8.5
              200    9
              95     10
              55     12
              15     20
              15     30
              15     95
              5,397  .
mean:        6.86067
std. dev:    5.779
    
```

```

percentiles:  10%    25%    50%    75%    90%
               5      6      6      7      8
    
```

---

**e5\_7h\_01** **What is the length of your classroom?**

---

```

type:  numeric (double)

range:  [2.5,50]                units:  .1
unique values:  32            missing .:  5,438/9,526
    
```



```

tabulation:  Freq.  Value
              15    2.5
              44    3
              120   4
              90    5
              255   6
              189   7
              30    7.2
              15    7.5
              12    7.8
              831   8
              12    8.1
              15    8.4
              12    8.6
              14    8.7
              32    8.8
            1,434   9
              30    9.5
              414  10
              11   10.5
              18   11
              15   11.5
              254  12
              30   13
              20   14
              38   15
              4    16
              44   18
              37   20
              15   24
              8    25
              15   36
              15   50
            5,438  .
    mean:      9.1251
    std. dev:  4.0094

```

```

percentiles:      10%      25%      50%      75%      90%
                  6         8         9         9         12

```

---

**e1\_1\_mm\_01** **Birth month (unavailable)**

---

```

    type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526
    tabulation: Freq.  Value
                9,526  ""

```

---

**e1\_1\_yy\_01** **Year of birth (unavailable)**

---

```

    type: numeric (int)
    range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
    tabulation: Freq.  Value
                9,526  .
    mean:      .
    std. dev:  .
percentiles:  10%      25%      50%      75%      90%
              .         .         .         .         .

```

**e2\_2clon\_01**

**In the first semester, how many days did your school participate in online learn**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_2cloff\_01**

**In the first semester, how many days did your school participate in traditional**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_3clon\_01**

**In the second semester, how many days did your school participate in online learn**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_3cloff\_01**

**In the secondsemester, how many days did your school participate in traditional**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**mcmcc107\_01** **How many students are in your class?**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc101\_01** **Lead teachers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc102\_01** **Interns**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc103\_01** **Child caretakers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc104txt\_01** **Others, please specify**

---

```

type: string (str104), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**mcmcc104\_01** **Number of others**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e2\_6c\_dd\_01** **Assigned per day per page**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e2\_6c\_pp\_01** **Assigned per week per**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e2\_12\_01** **In a typical week, does the lead teacher read Thai books for students?**

```

type: numeric (byte)
label: e2_12_01
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e2\_12\_3a\_01** **Frequency of reading**

---

```

type: numeric (byte)
label: e2_12_3a_01

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e2\_12\_3a\_dd\_01** **How many days per week?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_12\_3a\_tt\_01** **How many times per day?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_12\_3a\_ss\_01** **How many minutes per time?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_13\_01** **In a typical week, is there a teacher that reads English books for students?**

---

```

type: numeric (byte)
label: e2_13_01
    
```

```

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric  Label
            9,526   .
    
```

**e2\_13\_3a\_01** **Frequency of reading**

```

type: numeric (byte)
label: e2_13_3a_01

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric  Label
            9,526   .
    
```

**e2\_13\_3a\_dd\_01** **How many days per week?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
            9,526   .
mean:      .
std. dev:  .

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

**e2\_13\_3a\_tt\_01** **How many times per day?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
            9,526   .
mean:      .
std. dev:  .

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

**e2\_13\_3a\_ss\_01** **How many minutes per time?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
            9,526   .
mean:      .
std. dev:  .

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

---

**e2\_14\_01**  
**In a typical week, how often does the students recieve free play time to sociali**

---

```

type: numeric (byte)
label: e2_14_01

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric  Label
             9,526   .
    
```

---

**e2\_14\_dd\_01** **How many days per week?**

---

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
             9,526   .
mean:      .
std. dev:  .

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

---

**e2\_14\_tt\_01** **How many times per day?**

---

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
             9,526   .
mean:      .
std. dev:  .

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

---

**e2\_14\_ss\_01** **How many minutes per time?**

---

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
             9,526   .
mean:      .
std. dev:  .

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

---

**e3\_cvd01\_01**  
**During the Covid-19 pandemic, have you arranged online learning or DLTV learning**

---





range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_paact\_01 Teachers sent materials to student's home for parents to perform them with the s**

type: numeric (byte)  
 label: e3\_cvd03\_paact\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_vshome\_01 Teachers visit student's home to assign work**

type: numeric (byte)  
 label: e3\_cvd03\_vshome\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_other\_01 Others, please specify**

type: string (str254), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e3\_cvd04\_01 In the first semester during 1 July - 11 August 2020, does your classroom allow**

type: numeric (byte)  
 label: e3\_cvd04\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd05\_01 In the first semester, at what month was your classroom able to return to tradit**

type: string (str21), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e3\_cvd06\_01**  
**Since regular classes resumed on August 11, 2020, in Semester 1 of the 2020 acad**

---

```

type: numeric (byte)
label: e3_cvd06_01

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

---

**e3\_cvd06\_det\_01** **How long was the additional closure?**

---

```

type: numeric (byte)

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**e3\_cvd07\_01**  
**In Semester 1 of the 2020 academic year, did your classroom have compensatory cl**

---

```

type: numeric (byte)
label: e3_cvd07_01

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

---

**e3\_cvd07\_det\_01** **If so, how many days did you have compensatory classes?**

---

```

type: numeric (byte)

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**e3\_cvd08\_01**  
**In the second semester during 1 - 31 January 2021 are the kids allowed to come t**

---

```

type: numeric (byte)
label: e3_cvd08_01
    
```

range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_01**  
**In the second semester 1 - 31 January 2021 did you do or assigned any of these a**

type: numeric (byte)  
 label: e3\_cvd09\_01  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_hw\_01** **Teachers assigned homework for students to do at home**

type: numeric (byte)  
 label: e3\_cvd09\_hw\_01  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_online\_01** **Teachers assigned for students to learn online**

type: numeric (byte)  
 label: e3\_cvd09\_online\_01  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_dltv\_01** **Teachers assigned for students to learn throught LDTV**

type: numeric (byte)  
 label: e3\_cvd09\_dltv\_01  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_paact\_01** **Teachers sent materials to student's home for parents to perform them with the s**

type: numeric (byte)  
 label: e3\_cvd09\_paact\_01  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526

tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd09\_vshome\_01** **Teachers visit student's home to assign work**

---

type: numeric (byte)  
 label: e3\_cvd09\_vshome\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd09\_other\_01** **Others, please specify**

---

type: string (str281), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e3\_cvd10\_01**  
**In the second semester during 1 -31 January 2021, does your classroom allow stud**

---

type: numeric (byte)  
 label: e3\_cvd10\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd11\_01**  
**In the second semester, at what month was your classroom able to return to tradi**

---

type: string (str21), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e3\_cvd12\_01**  
**Since regular classes resumed on 31st January 2021, in Semester 2 of the 2020 ac**

---

type: numeric (byte)  
 label: e3\_cvd12\_01  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd12\_det\_01** **How long was the additional closure?**

---



```

type: string (str53), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**lname\_tc\_02** **Teacher's surname (unavailable)**

```

type: string (str54), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**tel\_tc\_02** **Teacher's phone number (unavailable)**

```

type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**email\_tc\_02** **Teacher email (unavailable)**

```

type: string (str36), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**mm\_full\_02** **Month (letters) (unavailable)**

```

type: string (str11), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**mm\_02** **Month (numbers) (unavailable)**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e1\_1\_02** **Age**

```

type: numeric (byte)
range: [21,54]
unique values: 27
units: 1
missing .: 8,612/9,526

```

```

tabulation: Freq. Value
             15 21
             45 22
             70 23
             60 24
             45 25
             43 26
             38 27
             74 28
             51 29
             34 30
             15 31
             39 32
             60 33
             10 34
             15 35
             52 36
             15 37
             55 38
             45 39
             30 40
             13 44
             15 45
             15 47
             15 49
             15 50
             15 53
             15 54
             8,612 .
mean:      32.0208
std. dev:  8.15516

```

```

percentiles:      10%      25%      50%      75%      90%
                  23       25       30       38       44

```

---

**e1\_2\_02** **Sex**

---

```

type: numeric (byte)
label: e1_2_02
range: [1,3]
unique values: 2
units: 1
missing .: 8,522/9,526

```

```

tabulation: Freq. Numeric Label
             21         1 Male
             983        3 Female
             8,522        .

```

---

**e1\_3\_02** **Marital status**

---

```

type: numeric (byte)
label: e1_3_02
range: [1,7]
unique values: 3
units: 1
missing .: 8,522/9,526

```

```

tabulation: Freq. Numeric Label
             489         1 Single
             470         3 Married
             45          7 Divorced
             8,522        .

```

**e1\_4\_02** **Ethnicity**

```

type: numeric (byte)
label: e1_4_02

range: [1,1]
unique values: 1
units: 1
missing .: 8,522/9,526

tabulation: Freq. Numeric Label
             1,004      1 Thai
             8,522      .
    
```

**e1\_4\_oth\_02** **Others, specify**

```

type: numeric (byte)
label: e1_4_oth

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526      .
    
```

**e1\_5\_02** **Education level**

```

type: numeric (byte)
label: e1_5_02, but 1 nonmissing value is not labeled

range: [1,9]
unique values: 4
units: 1
missing .: 8,537/9,526

tabulation: Freq. Numeric Label
             275      1 Lower than bachelor's degree
             562      3 Bachelor's degree
              37      5 Master's degree
             115      9
             8,537      .
    
```

**e1\_6\_02** **Major**

```

type: string (str269), but longest is str119
unique values: 33
missing "": 8,824/9,526

tabulation: Freq. Value
             8,824 ""
              15 "คศ.บ."
              15 "การตลาด"
              15 "การบัญชี"
              249 "การศึกษาระดับมัธยม"
              15 "การศึกษาระดับมัธยม (NA)"
              15 "การศึกษาระดับมัธยม คบ. 5ปี"
             15 "การศึกษาระดับมัธยม สาขาการพัฒนาศึกษา"
              15 "ค.บ. คอมพิวเตอร์"
              15 "คณะบริหารการบัญชี"
              8 "คณิตศาสตร์"
              13 "คบ. วิทยาศาสตร์ทั่วไป"
              5 "จุฬาลงกรณ์มหาวิทยาลัย"
             15 "บริหารคอมพิวเตอร์, การพัฒนาศึกษา"
              15 "บริหารธุรกิจ"
              15 "บริหารธุรกิจ บัญชี"
              7 "ป.ตรี การศึกษาระดับมัธยม ป.โท
                การบริหารการศึกษา"
    
```



```

15 "ปฐมวัย" 1 5 "ปวส.คอมพิวเตอร์ธุรกิจ"
15 "ภาษาไทย"
15 "ม.6" 1 5 "ม.6 + ควบเคต"
13 "มัธยมศึกษาปีที่ 6"
15 "รัฐศาสตร์การปกครอง"
1 5 "ศ"
15 "ศิลปภาษา"
15 "ศึกษาศาสตร์อิสลาม"
22 "สังคมศึกษา"
15 "สาขาวิชา การตลาด"
15 "สาขาวิชากฎหมายอิสลาม"
15 "เทคโนโลยีสารสนเทศ"
9 "เศรษฐศาสตร์การเงิน"

```

warning: variable has embedded blanks

---

**e1\_7\_02**

Have you completed a course in early childhood education or a field related to c

---

```

type: numeric (byte)
label: e1_7_02
range: [1,5] units: 1
unique values: 3 missing.: 8,537/9,526
tabulation: Freq. Numeric Label
              376      1 Yes
              426      3 No
              187      5 Currently studying
              8,537      .

```

---

**e1\_8\_02**

Current position

---

```

type: numeric (byte)
label: e1_8_02
range: [1,13] units: 1
unique values: 7 missing.: 8,522/9,526
tabulation: Freq. Numeric Label
              109      1 Government teacher
              150      3 Private teacher
              357      5 Yet-to-be registered teacher
              9        7 Government employed teacher
              132      9 Contract teacher
              112     11 Intern
              135     13 Others
              8,522      .

```

---

**e1\_8\_oth\_02**

In the case of others, please specify

---

```

type: string (str90)
unique values: 8 missing "": 9,391/9,526

```

```

tabulation:  Freq.  Value
              9,391  ""
              15    "คนงานประจำของสม.ค"
              30    "ครูพิเศษ"
              15    "ครูพิเศษปฐมวัย"
              15    "พิเศษ"
              15    "พิเศษเด็ก"
              15    "พิเศษเด็กพิการ"
              15    "ครุ"
              15
    
```

warning: variable has embedded blanks

---

e1\_9\_mm\_02

When have you began working as a teacher? (month) (no need to be a government te

---

```

type: string (str11)
unique values: 10          missing "": 8,757/9,526
tabulation:  Freq.  Value
              8,757  ""
              15    "ก.ค."
              60    "ก.พ."
              30    "ค.ค."
              104   "ร.ค."
              336   "ท.ค."
              63    "ท.ช."
              46    "ม.ค."
              45    "ฎ.ช."
              40    "ศ.ค."
              30    "ณ.ช."
    
```

---

e1\_9\_yy\_02

When have you began working as a teacher? (year) (no need to be a government tea

---

```

type: numeric (int)
range: [2530,2563]          units: 1
unique values: 19          missing .: 8,757/9,526
tabulation:  Freq.  Value
              30    2530
              15    2540
              15    2542
              30    2545
              13    2547
              22    2550
              15    2551
              16    2552
              60    2553
              115   2554
              30    2555
              15    2556
              35    2557
              21    2558
              75    2559
              44    2560
              113   2561
              83    2562
              22    2563
              8,757  .
mean: 2555.1
std. dev: 7.39162
percentiles: 10%    25%    50%    75%    90%
              2545  2553  2557  2561  2562
    
```



```

tabulation:  Freq.  Value
              300  0
              30  1
              53  2
              55  3
              15  4
              10  5
              30  6
               7  7
             106 10
              15 13
              15 25
            8,890 .
      mean:    3.56918
    std. dev:  5.18295

percentiles:      10%      25%      50%      75%      90%
                  0         0         1         6         10
    
```

**e1\_11a\_dd\_02**

**Date of last training session**

```

      type:  numeric (byte)
      range: [1,31]
unique values: 20
                units: 1
                missing .: 9,155/9,526

tabulation:  Freq.  Value
              26  1
              30  2
              15  5
              30  6
              15  7
              15  8
               7 10
               9 12
               8 13
              59 15
              15 16
              15 18
              15 21
              16 22
              30 23
               6 26
              15 27
              15 28
              15 30
              15 31
            9,155 .
      mean:    14.814
    std. dev:  9.31377

percentiles:      10%      25%      50%      75%      90%
                  2         6        15        23        28
    
```

**e1\_11a\_mm\_02**

**Month of last training session**

```

      type:  numeric (byte)
      range: [2,12]
unique values: 10
                units: 1
                missing .: 9,155/9,526
    
```

```

tabulation:  Freq.  Value
              29    2
              60    3
              41    4
               6    5
              15    6
             100    7
              22    8
              38    9
              45   10
              15   12
              9,155 .
    mean:     6.38814
    std. dev: 2.80352

percentiles:    10%    25%    50%    75%    90%
                3      4      7      9     10
    
```

---

**e1\_11a\_yy\_02** **Year of last last training session**

---

```

type: numeric (int)
range: [2560,2563]          units: 1
unique values: 4           missing .: 9,140/9,526

tabulation:  Freq.  Value
              15  2560
              15  2561
             312  2562
              44  2563
             9,140 .
    mean:     2562
    std. dev: .555953

percentiles:    10%    25%    50%    75%    90%
                2562  2562  2562  2562  2563
    
```

---

**e1\_11b\_02** **Topic of last training session**

---

```

type: string (str593), but longest is str240
unique values: 30           missing "": 8,795/9,526

tabulation:  Freq.  Value
             8,795  ""
              300  ""
              15  "COMPUTING SCIENCE THROUGH MUSIC AND ART
                  FOR EARLY CHILDHOOD"
              15  "STEM ปฐมวัย"
    
```

```

15  "การส่งเสริมพัฒนาการเด็กปฐมวัยโดยผ่านสื่อ
    อนิทาน"
15  "การอบรมเชิงปฏิบัติการขั้นพื้นฐานด้วยระบบ
15  "การอบรมเชิงปฏิบัติการผ่านระบบทางไกล
    หลักสูตรการจัดประสบการณ์การเรียนรู้บูรณา
    การ"
15  "การออกแบบและเขียนแผนฯ"
7  "การเรียนรู้เด็กปฐมวัยไทยตามแนวคิดไฮสโคป
"
8  "ครูแกนนำอนุบาล (นาคิกชีวิต, บทบาทของครู,
    สห' อ ก ร จั ด ก อ ร ร ะ เ ร ็ ย น ร ู ") "
15  "นิทานเพื่อ'อนรรักษ์"
23  "บ้านวิทยาศาสตร์'น้อย"
    
```

- 15 "ประกันคุณภาพในสถานศึกษาระดับปฐมวัย" 1 5 "ผลิตสื่อ'อ'การเรี'ยนการ'สอน"
- 15 "ผลิตสื่อการเรียนการสอนสำหรับเด็กปฐมวัย" 6 "มอนเตสซอรี" 11 "มอนเตสซอรี" 15 "ศิลปะการวาดภาพ "MURAL PAINTING" 1 5 "ส'อ'การ'สอนห,'น'ม'ือ"
- 15 "หลักสูตรการศึกษาระดับปฐมวัยที่มีความดี" 1 5 "อ'การ'พิเศษในสถานศึกษา"
- 15 "หลักสูตรการศึกษาปฐมวัยสู่การประเมินคุณภาพ" 1 5 "พ'ด'ำ'ม'ำ'ค"
- 15 "เทคนิคการสอนอ่านอัลกุรอานในแบบอิกเราะะ"
- 15 "โครงการพัฒนาเครือข่ายในการดูแลช่วยเหลือเด็กพิเศษในโรงเรียนพื้นที่เขตตำบลบ้านปทุม"
- 15 "โครงการสัมมนาเชิงปฏิบัติการเรียนรู้ด้วยโครงการ (PROJECTAPPROACH)"
- 16 "โครงการส่งเสริมศักยภาพครูและบุคลากรทางการศึกษา"
- 15 "โครงการส่งเสริมการผลิตสื่อและนวัตกรรม" 15 "ไฮสโคป"

warning: variable has leading, embedded, and trailing blanks

---

e1\_11c\_02 Orgernizer of the last training session

---

type: string (str270), but longest is str211

unique values: 27 missing "": 9,160/9,526

tabulation: Freq. Value  
9,160 ""

- 1 5 "ของโรงเรียนอา'มา'น'ะ'ศ'ก"
- คณะศึกษาศาสตร์ มหาวิทยาลัยเกษตรศาสตร์" 1 5 "คณะคร,ศาสตร' มรภ. สงขลา" 15 "คณะคร,ศาสตร'" 1 5 "มหาวิทยาลัยราชภัฏรำไพาง" 1 5 "มหาวิทยาลัยราชภัฏยะลา" 1 5 "มหาวิทยาลัยราชภัฏรำไพาง" 1 5 "วิทยาศาสตร์' คณิตศาสตร์"
- เทคโนโลยีและสะเต็มศึกษาในระดับปฐมวัย" 16 "ตอบ."
- 1 5 "ศึกษาเอกชน รร. มารดา" 1 5 "ศูนย์'การ'
- 1 5 "สถาบันวิจัย'การเรี'ยน"
- 15 "สถาบันส่งเสริมการสอนวิทยาศาสตร์และเทคโนโลยี" 6 "สพป.ขอนแก่น เขต 1" 15 "สพป.ปทุมธานี เขต 2" 14 "สพป.ลพบุรี เขต 1" 7 "สพป.ลพบุรี เขต 2" 10 "สพป.ลำปาง เขต 2" 15 "สพป.สุรินทร์ เขต 2" 9 "สพป.สุรินทร์ เขต 3" 11 "สพป.ศรีสะเกษ เขต 1" 1 5 "สมาคมการอน,บาลศึกษา" 1 5 "ส'ำ'น'ก'ำ'งาน'การ'ศ'ก'ษา'เอกชน" 8 "ส'" 1 5 "โรงเรียนคลองบ้านพร้าว"

warning: variable has embedded blanks

---

e1\_11d\_dd\_02 Length of last training session

---

```

type: numeric (double)
range: [1,10] units: 1
unique values: 6 missing .: 9,235/9,526

tabulation: Freq. Value
             181 1
             45 2
             31 3
              8 5
             15 7
             11 10
           9,235 .
mean:       2.12715
std. dev:   2.1642

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

**e1\_11d\_hr\_02** **Number of hours of last training session**

```

type: numeric (double)
range: [1,45] units: .01
unique values: 8 missing .: 9,257/9,526

tabulation: Freq. Value
             15 1
             37 6
            119 8
             30 12
             15 16
             30 23.75
             15 24
              8 45
           9,257 .
mean:       11.9758
std. dev:   8.70424

percentiles: 10% 25% 50% 75% 90%
              6  8  8  16 23.75
    
```

**e1\_12a\_02** **Never**

```

type: numeric (byte)
label: e1_12a_02
range: [1,1] units: 1
unique values: 1 missing .: 8,877/9,526

tabulation: Freq. Numeric Label
             649 1 Yes
            8,877 .
    
```

**e1\_12b\_02** **The Secretariat Office of the Teachers' Council of Thailand's award for Outstand**

```

type: numeric (byte)
label: e1_12b_02
range: [1,1] units: 1
unique values: 1 missing .: 9,490/9,526
    
```

```

tabulation: Freq.  Numeric  Label
              36          1  Yes
              9,490        .
    
```

**e1\_12b\_oth\_02**  
**Specify in which part did you receive The Secretariat Office of the Teachers' Co**

```

type: string (str147), but longest is str70
unique values: 3 missing "": 9,490/9,526
tabulation: Freq.  Value
              9,490  ""
              15    "ครูค้ำศรีสถานัน"
              15    "ครูค้ำนแบบพระค้ำปฐมว้อย"
              6     "พนักงานจ้างตามภารกิจป 2 5 6 2 "
    
```

**e1\_12c\_02**  
**Has received the Teachers Council Award for Outstanding Teacher in (please speci**

```

type: numeric (byte)
label: e1_12c_02
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq.  Numeric  Label
              9,526        .
    
```

**e1\_12d\_02**  
**Has received the Golden Pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12d_02
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq.  Numeric  Label
              9,526        .
    
```

**e1\_12e\_02**  
**Ever received a pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12e_02
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq.  Numeric  Label
              9,526        .
    
```

**e1\_12f\_02**  
**Ever received a award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12f_02
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq.  Numeric  Label
              9,526        .
    
```



---

**e1\_12g\_02** **Ever received a award Morality Teacher**

---

```

type: numeric (byte)
label: e1_12g_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,472/9,526

tabulation: Freq.   Numeric   Label
              54         1   Yes
              9,472        .
    
```

---

**e1\_12h\_02** **Ever received a award Good Teacher**

---

```

type: numeric (byte)
label: e1_12h_02

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

---

**e1\_12i\_02** **Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra**

---

```

type: numeric (byte)
label: e1_12i_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,511/9,526

tabulation: Freq.   Numeric   Label
              15         1   Yes
              9,511        .
    
```

---

**e1\_12j\_02** **Ever received a award Good teacher in my heart**

---

```

type: numeric (byte)
label: e1_12j_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,474/9,526

tabulation: Freq.   Numeric   Label
              52         1   Yes
              9,474        .
    
```

---

**e1\_12k\_02** **Ever received a award One hundred thousand good teacher award Together with the**

---

```

type: numeric (byte)
label: e1_12k_02

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

---

**e1\_121\_02** **Others**

---

```

type: numeric (byte)
label: e1_121_02

range: [1,1]
unique values: 1
units: 1
missing .: 9,388/9,526

tabulation: Freq. Numeric Label
              138      1 Yes
              9,388      .
    
```

---

**e1\_121\_oth\_02** **In the case of others, please specify**

---

```

type: string (str708), but longest is str126
unique values: 10
missing "": 9,388/9,526

tabulation: Freq. Value
              9,388 ""
              15 "การผลิตศรี"
              16 "ครูศรีศรี จขต. จาก สอบค."
              9 "ครูศรีศรี ทนบกจรก"
              15 "ครูศรีเค้น ปี 58 และปี 62"
              25 "ครูศรีไม'มีอบายม,ข"
              15 "ครู.นานปี ครูศรีเค้น"
              8 "ครู.หุ" ตอนคเค"
              6 "ครูผู้สอนปั้นดินน้ำมันกรรมการตัดสินปฐมว
              14 "ศิลปะหัตถกรรม"
              15 "ครู.หุ" ตอนท" องเร"

warning: variable has embedded blanks
    
```

---

**e1\_12m\_02** **MI**

---

```

type: string (str116), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
              9,526 ""
    
```

---

**e2\_t1\_02** **When does elementary school start?**

---

```

type: string (str5)
unique values: 8
missing "": 8,597/9,526

tabulation: Freq. Value
              8,597 ""
              75 "07.00"
              15 "07.15"
              37 "07.30"
              175 "08.00"
              30 "08.20"
              434 "08.30"
              15 "08.40"
              148 "09.00"
    
```

---

**e2\_t2\_02** **When does elementary school end?**

---

```

type: string (str5)
unique values: 15 missing "": 8,597/9,526

tabulation: Freq. Value
8,597 ""
45 "11.00"
15 "11.30"
5 "14.00"
44 "14.30"
15 "14.50"
193 "15.00"
15 "15.15"
15 "15.20"
229 "15.30"
60 "15.40"
40 "15.45"
148 "16.00"
45 "16.30"
30 "17.00"
30 "17.30"

```

---

**e2\_21\_hh\_02** **Teaching/organizing activities with children (hours)**

---

```

type: numeric (double)
range: [0,8] units: 1
unique values: 8 missing .: 8,771/9,526

tabulation: Freq. Value
30 0
88 1
152 2
122 3
80 4
142 5
45 6
96 8
8,771 .
mean: 3.74305
std. dev: 2.24794

percentiles: 10% 25% 50% 75% 90%
1 2 3 5 8

```

---

**e2\_21\_ss\_02** **Teaching/organizing activities with children (mins)**

---

```

type: numeric (int)
range: [0,50] units: 10
unique values: 5 missing .: 8,801/9,526

tabulation: Freq. Value
478 0
7 10
30 20
195 30
15 50
8,801 .
mean: 10.0276
std. dev: 14.5275

```



---

**e2\_25\_ss\_02** **Administrative and general management work (mins)**

---

```

type: numeric (byte)
range: [0,40] units: 10
unique values: 3 missing .: 9,158/9,526

tabulation: Freq. Value
             263 0
             91 30
             14 40
             9,158 .
mean: 8.94022
std. dev: 14.2846

percentiles: 10% 25% 50% 75% 90%
              0 0 0 30 30
    
```

---

**e2\_27\_oth\_02** **Other activities, please specify**

---

```

type: string (str197), but longest is str111
unique values: 7 missing "": 9,415/9,526

tabulation: Freq. Value
             9,415 ""
              15 "ช'วชเช็ชนการบ้าน"
              15 "ดูแลเด็ก"
              13 "ทำความสะอาดห้อง"
              30 "ทำความสะอาดและดูแลกิจวัตรประจำวันเด็ก"
              8 "พัฒนาสื่อ, นวัตกรรม"
              15 "ช'อ ม ก า ร น ส"
              15 "ท ำ ค ว า ม ส ะ อ า ค"
    
```

---

**e2\_27\_hh\_02** **Other activities (hours)**

---

```

type: numeric (double)
range: [0,8.5] units: .1
unique values: 4 missing .: 9,436/9,526

tabulation: Freq. Value
             15 0
             38 1
             22 2
             15 8.5
             9,436 .
mean: 2.32778
std. dev: 2.84838

percentiles: 10% 25% 50% 75% 90%
              0 1 1 2 8.5
    
```

---

**e2\_27\_ss\_02** **Other activities (mins)**

---

```

type: numeric (byte)
range: [0,30] units: 10
unique values: 3 missing .: 9,423/9,526
    
```



```

                286 100
            mean: 8,623 .
            std. dev: 25.3543

percentiles:    10%    25%    50%    75%    90%
                50     70     90    100    100
    
```

**e2\_4\_en\_02**

**English**

```

type: numeric (double)

range: [0,60]          units: .01
unique values: 13      missing .: 8,623/9,526

tabulation: Freq. Value
             359 0
             15 2
             75 5
             15 9.52
            223 10
             16 11.11
             89 20
             15 21
             30 30
             21 33.33
             15 37.5
             15 44.44
             15 60
            mean: 8,623 .
            std. dev: 9.72269
            std. dev: 12.4347

percentiles:    10%    25%    50%    75%    90%
                0     0     9.52    10    30
    
```

**e2\_4\_jw\_02**

**Yawi**

```

type: numeric (double)

range: [0,21]          units: 1
unique values: 5      missing .: 8,623/9,526

tabulation: Freq. Value
             740 0
             30 5
             45 10
             73 20
             15 21
            8,623 .
            mean: 2.63012
            std. dev: 6.213

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

**e2\_4\_mly\_02**

**Malayoo**

```

type: numeric (double)

range: [0,50]          units: .01
unique values: 9      missing .: 8,623/9,526
    
```

```

tabulation:  Freq.  Value
              752    0
              15    1
              30   10
              16  11.11
              15   15
              15   18
              30   20
              15   30
              15   50
              8,623 .
mean:        3.08722
std. dev:    8.65824

percentiles: 10%    25%    50%    75%    90%
              0      0      0      0      11.11
    
```

---

**e2\_4\_oth\_02**

**Others**

```

type: numeric (double)

range: [10,50]          units: 1
unique values: 3        missing .: 9,481/9,526

tabulation:  Freq.  Value
              15   10
              15   18
              15   50
              9,481 .
mean:        26
std. dev:    17.4773

percentiles: 10%    25%    50%    75%    90%
              10    10     18     50     50
    
```

---

**e2\_4\_oth\_des\_02**

**In the case of others, please specify further**

```

type: string (str60), but longest is str21

unique values: 3        missing "": 9,481/9,526

tabulation:  Freq.  Value
              9,481  ""
              15   "ภาษาจีน"
              15   "รัฐ"
              15   "อาหาร"
    
```

---

**e2\_5\_02**

**Do you believe that third kindergarten students should receive exercise and work**

```

type: numeric (byte)
label: e2_5_02

range: [1,3]          units: 1
unique values: 2      missing .: 8,546/9,526

tabulation:  Freq.  Numeric  Label
              59     1      Yes
              921    3      No
              8,546  .
    
```

---

**e2\_5\_dd\_02**

**If so, how many days a week?**



```

type: numeric (double)
range: [1,7] units: .1
unique values: 7 missing .: 8,627/9,526

tabulation: Freq. Value
             116 1
             161 2
             323 3
              15 3.5
              45 4
             224 5
              15 7
            8,627 .
mean: 3.18632
std. dev: 1.40732

percentiles: 10% 25% 50% 75% 90%
              1 2 3 5 5
    
```

**e2\_5\_pp\_02** **If so, how many pages a day?**

```

type: numeric (double)
range: [1,2.5] units: .1
unique values: 4 missing .: 8,631/9,526

tabulation: Freq. Value
             559 1
              30 1.5
             276 2
              30 2.5
            8,631 .
mean: 1.37542
std. dev: .501518

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

**e2\_6a\_02** **Making students borrow books in order to read them with parents**

```

type: numeric (byte)
label: e2_6a_02
range: [1,3] units: 1
unique values: 2 missing .: 8,607/9,526

tabulation: Freq. Numeric Label
             460 1 Yes
             459 3 No
            8,607 .
    
```

**e2\_6b\_02** **Student-parent activities such as art or coloring**

```

type: numeric (byte)
label: e2_6b_02
range: [1,3] units: 1
unique values: 2 missing .: 8,589/9,526

tabulation: Freq. Numeric Label
             766 1 Yes
             171 3 No
            8,589 .
    
```

---

**e2\_6c\_02** **Assigning worksheets and exercise**

---

```

type: numeric (byte)
label: e2_6c_02

range: [1,3]
unique values: 2
units: 1
missing .. 8,567/9,526

tabulation: Freq.   Numeric   Label
             855       1      Yes
             104       3      No
             8,567      .
    
```

---

**e2\_6c\_oth\_02** **Others, please specify**

---

```

type: numeric (double)

range: [1,40]
unique values: 13
units: .1
missing .. 8,719/9,526

tabulation: Freq.   Value
             417     1
             15     1.5
             152     2
             15     2.5
             15     3
             39     4
             5      8
             30    10
             29    15
             30    17.5
             30    20
             15    24
             15    40
             8,719 .
mean:      4.76084
std. dev:  7.66003

percentiles:      10%      25%      50%      75%      90%
                  1         1         1         3        17.5
    
```

---

**e2\_7a\_02** **Physical punishment such as hitting**

---

```

type: numeric (byte)
label: e2_7a_02

range: [1,1]
unique values: 1
units: 1
missing .. 9,414/9,526

tabulation: Freq.   Numeric   Label
             112       1      Yes
             9,414      .
    
```

---

**e2\_7b\_02** **Verbal reprimand rebuke**

---

```

type: numeric (byte)
label: e2_7b_02

range: [1,1]
unique values: 1
units: 1
missing .. 9,230/9,526
    
```

```

tabulation: Freq.  Numeric  Label
            296      1  Yes
            9,230      .
    
```

**e2\_7c\_02** **Seperation of students from the rest of class**

```

type: numeric (byte)
label: e2_7c_02

range: [1,1]          units: 1
unique values: 1      missing .: 9,267/9,526

tabulation: Freq.  Numeric  Label
            259      1  Yes
            9,267      .
    
```

**e2\_7d\_02** **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_02

range: [1,1]          units: 1
unique values: 1      missing .: 8,751/9,526

tabulation: Freq.  Numeric  Label
            775      1  Yes
            8,751      .
    
```

**e2\_7e\_02** **Others**

```

type: numeric (byte)
label: e2_7e_02

range: [1,1]          units: 1
unique values: 1      missing .: 9,198/9,526

tabulation: Freq.  Numeric  Label
            328      1  Yes
            9,198      .
    
```

**e2\_7e\_oth\_02** **In the of others, please specify**

```

type: string (str481), but longest is str346
unique values: 24      missing "": 9,198/9,526

tabulation: Freq.  Value
            9,198  ""
              15  "-ถามเด็กว่าเกิดอะไรขึ้น (ให้เด็กเล่า/พูด
                    - เมื่... อ... ฝ... ฝ... ฝ... ฝ...
                    ณะหน้าสิ่งที... ญ... ญ... ญ... ญ...
                    13  "ก่อนจะลงโทษเด็กครูต้องคุยกับนักเรียนก่อน
                    ณะถามเหตุผลเพราะอะไร"
              15  "ชี้แจงถึงความคิดและให้ปรับปรุงตัวไม่ให้
                    ทำผิดอีก"
              15  "ชี้แจงให้รู้ว่าสิ่งที่ทำนั้นผิดหรือถูกแ
                    ละไม่'ควรกระทำความ'ต่อไป"
              16  "ตักเตือน"
                    15  "ตักเตือน และแนะนำ"
                    15  "ตักเตือนและให้" คำแนะนำ"
              15  "ถามก่อนว่าใครคิดจากนั้นก็ให้เด็กมาชี้ค
                    อกัน"
    
```

		1 5	" ทำความค... เพ... โ... โทษ
	กวาดห้องเรียน/ล้างห้องน้ำ/เก็บของเล่น"		
		1 0	" พ... ค... ยก... บ... เค... ก... น... น... "
15	" ว่ากล่าวตักเตือนให้โอกาสสอบหน้าทำอีกงโ ทม"		
15	" สอบถามหาเหตุผลที่เด็กทำและอธิบายถึง ที่... เด็กทำผิด"		
15	" อธิบายให้เด็กเข้าใจในเรื่องความรับผิดชอบ บค่อหน้าที่"		
		1 5	8 " เ... "
		1 5	" เ... "
15	" แนะนำคำศกเคื่อน"	1 5	" แ... "
		5	" ไ... "
15	" ให้คำชมเชยชกช'อง"	1 5	" ไ... "
6	" ให้รางวัลทางบวก"		

warning: variable has embedded blanks

**e2\_7f\_02**

**MI**

```

type: numeric (byte)
label: e2_7f_02
range: [1,1]
unique values: 1
units: 1
missing : 9,511/9,526
tabulation: Freq. Numeric Label
              15      1 Yes
              9,511 .
    
```

**e2\_8\_02**

**Which of these principles do you use primarily use in your teachings**

```

type: numeric (byte)
label: e2_8_02
range: [1,5]
unique values: 3
units: 1
missing : 8,610/9,526
tabulation: Freq. Numeric Label
              132      1 Direct instruction
              592      3 Innovative teachings, please
                  specify
              192      5 Others, please specify
              8,610 .
    
```

**e2\_8a\_02**

**Teaching through 6 main activities**

```

type: numeric (byte)
label: e2_8a_02
range: [1,1]
unique values: 1
units: 1
missing : 8,993/9,526
tabulation: Freq. Numeric Label
              533      1 Yes
              8,993 .
    
```

**e2\_8b\_02**

**High-scope Teaching**

```

type: numeric (byte)
label: e2_8b_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,436/9,526

tabulation: Freq.   Numeric   Label
              90         1   Yes
              9,436       .
    
```

**e2\_8c\_02** **Montessori Teaching**

```

type: numeric (byte)
label: e2_8c_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,481/9,526

tabulation: Freq.   Numeric   Label
              45         1   Yes
              9,481       .
    
```

**e2\_8d\_02** **Waldorf teaching**

```

type: numeric (byte)
label: e2_8d_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,518/9,526

tabulation: Freq.   Numeric   Label
              8         1   Yes
              9,518       .
    
```

**e2\_8e\_02** **Buddhist oriented school**

```

type: numeric (byte)
label: e2_8e_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,511/9,526

tabulation: Freq.   Numeric   Label
              15         1   Yes
              9,511       .
    
```

**e2\_8f\_02** **Project approached teaching**

```

type: numeric (byte)
label: e2_8f_02

range: [1,1]
unique values: 1
units: 1
missing ..: 9,352/9,526

tabulation: Freq.   Numeric   Label
              174        1   Yes
              9,352       .
    
```

**e2\_8\_oth\_02** **Others**

type: string (str542), but longest is str204

unique values: 12 missing "": 9,334/9,526

tabulation:	Freq.	Value
	9,334	" "
	15	"บูรณาการ"
	15	"บูรณาการ, สอนแบบ 6 กิจกรรมหลัก, สอนแบบวิถีพุทธ, สอนแบบโครงงาน"
	15	"สอนแบบ6กิจกรรมหลัก, สอนแบบไฮสโคป, สอนแบบม
	16	อนเตสเซอร์", สอนแบบโครงงาน "สอนแบบสาริต, สอนแบบ
	11	"สอนแบบอ่านเขียน, สอนตามนวัตกรรมต่างๆโดย
	15	"สอนแบบอ่านเขียนและสอนตามนวัตกรรมต่างๆ สอนแบบ 6 กิจกรรมหลัก"
	15	"สอนแบบอ่านเขียนและสอนตามนวัตกรรมต่างๆ สอนแบบ 6 กิจกรรมหลัก"
	30	"เป็นครู'วอคร"

warning: variable has embedded blanks

---

**e2\_8g\_02**

**MI**

type:	numeric (byte)
label:	e2_8g_02
range:	[1,1]
unique values:	1
	units: 1
	missing .: 9,511/9,526
tabulation:	Freq. Numeric Label
	15 1 Yes
	9,511 .

---

**e2\_9a\_02**

**Classroom management**

type:	numeric (byte)
label:	e2_9a_02
range:	[1,1]
unique values:	1
	units: 1
	missing .: 9,115/9,526
tabulation:	Freq. Numeric Label
	411 1 Yes
	9,115 .

---

**e2\_9b\_02**

**Classroom data collection**

type:	numeric (byte)
label:	e2_9b_02
range:	[1,1]
unique values:	1
	units: 1
	missing .: 9,237/9,526
tabulation:	Freq. Numeric Label
	289 1 Yes
	9,237 .

---

**e2\_9c\_02**

**Teaching elementary students**

```

type: numeric (byte)
label: e2_9c_02
range: [1,1]
unique values: 1
units: 1
missing .. 9,119/9,526

tabulation: Freq.   Numeric   Label
              407         1   Yes
              9,119         .
    
```

**e2\_9d\_02** **Course outline utilization**

```

type: numeric (byte)
label: e2_9d_02
range: [1,1]
unique values: 1
units: 1
missing .. 9,122/9,526

tabulation: Freq.   Numeric   Label
              404         1   Yes
              9,122         .
    
```

**e2\_9e\_02** **Child development assessment**

```

type: numeric (byte)
label: e2_9e_02
range: [1,1]
unique values: 1
units: 1
missing .. 9,100/9,526

tabulation: Freq.   Numeric   Label
              426         1   Yes
              9,100         .
    
```

**e2\_9f\_02** **Others**

```

type: numeric (byte)
label: e2_9f_02
range: [1,1]
unique values: 1
units: 1
missing .. 9,428/9,526

tabulation: Freq.   Numeric   Label
              98         1   Yes
              9,428         .
    
```

**e2\_9f\_oth\_02** **In the case of others, please specify further**

```

type: string (str362)
unique values: 7
missing "": 9,428/9,526

tabulation: Freq.   Value
              9,428  ""
              15    "การจัดการเรียนการสอนสำหรับเด็กสมาธิสั้น
                  และการทำให้เด็กเรียนมีสมาธิขึ้น
                  และการสร้างคุณธรรมจริยธรรมอันดีงามให้กับ
                  นักเรียน"
              15    "การเก็บเด็ก"
              15    "อยากได้การเพิ่มเติมการสอนใหม่ๆอยู่เสมอ"
              15    "เป็นครูที่'เลว'ขง"
              15    "ไม่มี"
    
```

warning: variable has embedded blanks

---

**e2\_9g\_02** **MI**

---

```

type: numeric (byte)
label: e2_9g_02

range: [.,.]          units: .
unique values: 0      missing ..: 9,526/9,526

tabulation: Freq.   Numeric  Label
              9,526      .
    
```

---

**e2\_9mi\_02** **MI**

---

```

type: numeric (byte)
label: e2_9mi_02

range: [1,1]          units: 1
unique values: 1      missing ..: 9,406/9,526

tabulation: Freq.   Numeric  Label
              120      1  Yes
              9,406      .
    
```

---

**e2\_10\_02** **Does your classroom participate in the Little Science House project?**

---

```

type: numeric (byte)
label: e2_10_02

range: [.,.]          units: .
unique values: 0      missing ..: 9,526/9,526

tabulation: Freq.   Numeric  Label
              9,526      .
    
```

---

**e3\_1\_02** **How much do you currently receive from your teacher salary?**

---

```

type: numeric (double)

range: [3000,58000]   units: 1
unique values: 30     missing ..: 8,761/9,526

tabulation: Freq.   Value
              13  3000
              15  4000
              15  5000
              15  5500
              50  6000
              15  6200
              15  6300
              45  6500
              30  6776
              35  7000
              15  7100
              15  7400
               8  7500
              60  8000
             115  9000
              30  9240
              15 10000
              15 13000
              64 15000
    
```



```

                15 15725
                15 15800
                30 16000
                15 16850
                31 20000
                13 21530
                15 23230
                 9 23710
                15 28000
                 7 41861
                15 58000
    mean:      8,761 .
    std. dev:  11908.3
percentiles:   10%    25%    50%    75%    90%
                6000   6776   9000   15000  20000
    
```

**e3\_2\_02**                      **How much do you currently receive monthly from additional jobs?**

```

    type: numeric (long)
    range: [0,10000]
    unique values: 10
    units: 100
    missing .: 8,618/9,526
    tabulation:
    Freq. Value
    766 0
    15 800
    23 1000
    15 2000
    15 2500
    15 3000
    15 4000
    15 5000
    14 5400
    15 10000
    mean: 8,618 .
    std. dev: 559.581
    1680.11
percentiles:   10%    25%    50%    75%    90%
                0      0      0      0      2000
    
```

**e3\_3\_02**                      **Have you used your personal money to buy equipments for the classroom?**

```

    type: numeric (byte)
    label: e3_3_02
    range: [1,3]
    unique values: 2
    units: 1
    missing .: 8,580/9,526
    tabulation:
    Freq. Numeric Label
    119 1 Yes
    827 3 No
    8,580 .
    
```

**e3\_3\_amount\_02**                      **If so, how much money?**

```

    type: numeric (long)
    range: [200,20000]
    unique values: 7
    units: 100
    missing .: 9,422/9,526
    
```

```

tabulation:  Freq.  Value
              7    200
              6    300
              31   500
              15  3000
              15 15000
              15 17000
              15 20000
            9,422 .
      mean:   8112.5
    std. dev: 8249.19

percentiles:    10%    25%    50%    75%    90%
                300    500    3000   17000  20000
    
```

**e4\_1a\_02** **I can control things. That only happened to me a little.**

```

      type:  numeric (byte)
      range: [1,7]
unique values: 7
                units: 1
                missing .: 8,621/9,526

tabulation:  Freq.  Value
              337   1
              132   2
              107   3
               90   4
               97   5
               74   6
               68   7
            8,621 .
      mean:   2.96906
    std. dev: 2.02614

percentiles:    10%    25%    50%    75%    90%
                1      1      2      5      6
    
```

**e4\_1b\_02** **Events that will happen in the future are determined by myself.**

```

      type:  numeric (byte)
      range: [1,7]
unique values: 7
                units: 1
                missing .: 8,591/9,526

tabulation:  Freq.  Value
              363   1
              209   2
               60   3
              128   4
               60   5
              100   6
               15   7
            8,591 .
      mean:   2.65027
    std. dev: 1.80845

percentiles:    10%    25%    50%    75%    90%
                1      1      2      4      6
    
```

**e4\_1c\_02** **If I put my mind to something, I will succeed**

```

      type:  numeric (byte)
      range: [1,7]
unique values: 6
                units: 1
                missing .: 8,576/9,526
    
```

```

tabulation:  Freq.  Value
              419  1
              211  2
              153  3
               98  4
               54  5
               15  7
              8,576 .
    mean:    2.17579
    std. dev: 1.37555

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

**e4\_1d\_02** **Some problems are unsolvable on my own**

```

    type:  numeric (byte)
    range:  [1,6]
unique values: 6
              units: 1
              missing .: 8,576/9,526

    tabulation:  Freq.  Value
                  497  1
                  305  2
                   58  3
                   60  4
                   15  5
                   15  6
                  8,576 .
    mean:    1.77474
    std. dev: 1.08723

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

**e4\_1e\_02** **Sometimes I feel like my life is being controlled and manipulated by others**

```

    type:  numeric (byte)
    range:  [1,6]
unique values: 6
              units: 1
              missing .: 8,576/9,526

    tabulation:  Freq.  Value
                  506  1
                  188  2
                  135  3
                   75  4
                   31  5
                   15  6
                  8,576 .
    mean:    1.92842
    std. dev: 1.23828

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

**e4\_1f\_02** **Many important things and evens in my life are out of my control**

```

    type:  numeric (byte)
    range:  [1,7]
unique values: 7
              units: 1
              missing .: 8,591/9,526
    
```



```

tabulation:  Freq.  Numeric  Label
              60      1  Unsuccessful
              360     3  Mediocrely successful
              509     5  Very successful
            8,597     .
    
```

**e5\_1\_02** Does the school prepare milk for students at your grade level?

```

type: numeric (byte)
label: e5_1_02

range: [1,5]          units: 1
unique values: 3      missing .: 8,537/9,526

tabulation:  Freq.  Numeric  Label
              959     1  Everyday
              15      3  Somedays
              15      5  No
            8,537     .
    
```

**e5\_2\_02** Does the school provide meals or snacks during the day (not including milk) for

```

type: numeric (byte)
label: e5_2_02

range: [1,5]          units: 1
unique values: 3      missing .: 8,522/9,526

tabulation:  Freq.  Numeric  Label
              861     1  Everyday
              84      3  Somedays
              59      5  No
            8,522     .
    
```

**e5\_3\_02** Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_02

range: [1,3]          units: 1
unique values: 2      missing .: 8,552/9,526

tabulation:  Freq.  Numeric  Label
              944     1  Yes
              30      3  No
            8,552     .
    
```

**e5\_3det\_02** If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_02

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation:  Freq.  Numeric  Label
            9,526     .
    
```

**e5\_4\_02** If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_02

range: [1,3]
unique values: 2
units: 1
missing .. 8,580/9,526

tabulation: Freq. Numeric Label
              931      1 Classroom
              15       3 Other rooms
              8,580      .
    
```

**e5\_4\_oth\_02** **In the case of other rooms, please specify further**

```

type: string (str135), but longest is str21
unique values: 1
missing "": 9,511/9,526

tabulation: Freq. Value
              9,511 ""
              15  "ห้องนอน"
    
```

**e5\_5\_02** **Does the educational institution bathrooms specifically assigned for elementary st**

```

type: numeric (byte)
label: e5_5_02

range: [1,3]
unique values: 2
units: 1
missing .. 8,537/9,526

tabulation: Freq. Numeric Label
              899      1 Yes
              90       3 No
              8,537      .
    
```

**e5\_6\_02** **Does your classroom have secure windows and locked doors?**

```

type: numeric (byte)
label: e5_6_02

range: [1,7]
unique values: 4
units: 1
missing .. 8,522/9,526

tabulation: Freq. Numeric Label
              15       1 No
              69       3 Only secure windows
              15       5 Only locked doors
              905      7 Both
              8,522      .
    
```

**e5\_7w\_02** **What is the width of your classroom?**

```

type: numeric (double)
range: [3,12]
unique values: 7
units: .1
missing .. 9,209/9,526
    
```

```

tabulation:  Freq.  Value
              15    3
              13    5
              158   6
              15   6.6
              15   6.9
              86    8
              15   12
              9,209 .
    mean:     6.71451
    std. dev: 1.67607

percentiles:      10%      25%      50%      75%      90%
                  6        6        6        8        8
    
```

**e5\_7h\_02** **What is the length of your classroom**

```

    type:  numeric (double)
    range: [6,20]
    unique values: 8
                    units: .1
                    missing .: 9,209/9,526

    tabulation:  Freq.  Value
                  30    6
                  15    7
                  15   7.2
                  150   8
                   68    9
                   13   10
                   15   15
                   11   20
                  9,209 .
    mean:     8.76972
    std. dev: 2.75347

    percentiles:      10%      25%      50%      75%      90%
                    7        8        8        9        10
    
```

**e1\_1\_mm\_02** **Birth month (unavailable)**

```

    type:  string (str10), but longest is str0
    unique values: 0
                    missing "": 9,526/9,526

    tabulation:  Freq.  Value
                  9,526 ""
    
```

**e1\_1\_yy\_02** **Year of birth(unavailable)**

```

    type:  numeric (int)
    range: [.,.]
    unique values: 0
                    units: .
                    missing .: 9,526/9,526

    tabulation:  Freq.  Value
                  9,526 .
    mean:       .
    std. dev:   .

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

**e2\_2clon\_02**

**In the first semester, how many days did your school participate in online learn**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_2cloff\_02**

**In the first semester, how many days did your school participate in traditional**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_3clon\_02**

**In the second semester, how many days did your school participate in online learn**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_3cloff\_02**

**In the secondsemester, how many days did your school participate in traditional**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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



---

**mcmcc107\_02** **How many students are in your class?**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc101\_02** **Lead teachers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc102\_02** **Interns**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc103\_02** **Child caretakers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

---

**mcmcc104txt\_02** **Others, please specify**

---

```

type: string (str104), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

---

**mcmcc104\_02** **Number of others**

---

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

---

**e2\_6c\_dd\_02** **Assigned per day per page**

---

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

---

**e2\_6c\_pp\_02** **Assigned per week per**

---

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

---

**e2\_12\_02** **In a typical week, does the lead teacher read Thai books for students?**

---

```

type: numeric (byte)
label: e2_12_02
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e2\_12\_3a\_02** **Frequency of reading**

---

```

type: numeric (byte)
label: e2_12_3a_02

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_12\_3a\_dd\_02** **How many days per week?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq.  Value
              9,526  .
mean:      .
std. dev:  .

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

---

**e2\_12\_3a\_tt\_02** **How many times per day?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq.  Value
              9,526  .
mean:      .
std. dev:  .

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

---

**e2\_12\_3a\_ss\_02** **How many minutes per time?**

---

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq.  Value
              9,526  .
mean:      .
std. dev:  .

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

---

**e2\_13\_02** **In a typical week, is there a teacher that reads English books for students?**

---

```

type: numeric (byte)
label: e2_13_02
    
```

```

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_13\_3a\_02** **Frequency of reading**

```

type: numeric (byte)
label: e2_13_3a_02

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_13\_3a\_dd\_02** **How many days per week?**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e2\_13\_3a\_tt\_02** **How many times per day?**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e2\_13\_3a\_ss\_02** **How many minutes per time?**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e2\_14\_02**

**In a typical week, how often does the students recieve free play time to sociali**

```

type: numeric (byte)
label: e2_14_02

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.  Numeric  Label
             9,526      .
    
```

**e2\_14\_dd\_02**

**How many days per week?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.  Value
             9,526  .
mean:      .
std. dev:  .

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

**e2\_14\_tt\_02**

**How many times per day?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.  Value
             9,526  .
mean:      .
std. dev:  .

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

**e2\_14\_ss\_02**

**How many minutes per time?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.  Value
             9,526  .
mean:      .
std. dev:  .

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

**e3\_cvd01\_02**

**During the Covid-19 pandemic, have you arranged online learning or DLTV learning**

```

      type: numeric (byte)
      label: e3_cvd01_02
      range: [,.]
unique values: 0
      units: .
missing ..: 9,526/9,526
      tabulation: Freq. Numeric Label
                  9,526 .

```

---

**e3\_cvd02\_02** **In the first semester during 18 May - 30 June 2020 are the kids allowed to come**

---

```

      type: numeric (byte)
      label: e3_cvd02_02
      range: [,.]
unique values: 0
      units: .
missing ..: 9,526/9,526
      tabulation: Freq. Numeric Label
                  9,526 .

```

---

**e3\_cvd03\_02** **In the first semester 18 May - 30 June 2020 did you do or assigned any of these**

---

```

      type: numeric (byte)
      label: e3_cvd03_02
      range: [,.]
unique values: 0
      units: .
missing ..: 9,526/9,526
      tabulation: Freq. Numeric Label
                  9,526 .

```

---

**e3\_cvd03\_hw\_02** **Teachers assigned homework for students to do at home**

---

```

      type: numeric (byte)
      label: e3_cvd03_hw_02
      range: [,.]
unique values: 0
      units: .
missing ..: 9,526/9,526
      tabulation: Freq. Numeric Label
                  9,526 .

```

---

**e3\_cvd03\_online\_02** **Teachers assigned for students to learn online**

---

```

      type: numeric (byte)
      label: e3_cvd03_online_02
      range: [,.]
unique values: 0
      units: .
missing ..: 9,526/9,526
      tabulation: Freq. Numeric Label
                  9,526 .

```

---

**e3\_cvd03\_dltv\_02** **Teachers assigned for students to learn throught LDTV**

---

```

      type: numeric (byte)
      label: e3_cvd03_dltv_02

```

range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_paact\_02 Teachers sent materials to student's home for parents to perform them with the s**

type: numeric (byte)  
 label: e3\_cvd03\_paact\_02  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_vshome\_02 Teachers visit student's home to assign work**

type: numeric (byte)  
 label: e3\_cvd03\_vshome\_02  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_other\_02 Others, please specify**

type: string (str254), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e3\_cvd04\_02 In the first semester during 1 July - 11 August 2020, does your classroom allow**

type: numeric (byte)  
 label: e3\_cvd04\_02  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd05\_02 In the first semester, at what month was your classroom able to return to tradit**

type: string (str21), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e3\_cvd06\_02**

Since regular classes resumed on August 11, 2020, in Semester 1 of the 2020 acad

```

type: numeric (byte)
label: e3_cvd06_02

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd06\_det\_02**

How long was the additional closure?

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e3\_cvd07\_02**

In Semester 1 of the 2020 academic year, did your classroom have compensatory cl

```

type: numeric (byte)
label: e3_cvd07_02

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd07\_det\_02**

If so, how many days did you have compensatory classes?

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e3\_cvd08\_02**

In the second semester during 1 - 31 January 2021 are the kids allowed to come t

```

type: numeric (byte)
label: e3_cvd08_02
    
```



range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_02**  
**In the second semester 1 - 31 January 2021 did you do or assigned any of these a**

type: numeric (byte)  
 label: e3\_cvd09\_02  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_hw\_02** **Teachers assigned homework for students to do at home**

type: numeric (byte)  
 label: e3\_cvd09\_hw\_02  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_online\_02** **Teachers assigned for students to learn online**

type: numeric (byte)  
 label: e3\_cvd09\_online\_02  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_dltv\_02** **Teachers assigned for students to learn throught LDTV**

type: numeric (byte)  
 label: e3\_cvd09\_dltv\_02  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd09\_paact\_02** **Teachers sent materials to student's home for parents to perform them with the s**

type: numeric (byte)  
 label: e3\_cvd09\_paact\_02  
 range: [..]  
 unique values: 0  
 units: .  
 missing :: 9,526/9,526

tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd09\_vshome\_02** **Teachers visit student's home to assign work**

---

type: numeric (**byte**)  
 label: **e3\_cvd09\_vshome\_02**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd09\_other\_02** **Others, please specify**

---

type: string (**str281**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e3\_cvd10\_02**  
**In the second semester during 1 -31 January 2021, does your classroom allow stud**

---

type: numeric (**byte**)  
 label: **e3\_cvd10\_02**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd11\_02**  
**In the second semester, at what month was your classroom able to return to tradi**

---

type: string (**str21**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e3\_cvd12\_02**  
**Since regular classes resumed on 31st January 2021, in Semester 2 of the 2020 ac**

---

type: numeric (**byte**)  
 label: **e3\_cvd12\_02**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd12\_det\_02** **How long was the additional closure?**

---

```

type: numeric (byte)
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             .
             .
             .
             .
             .
mean: .
std. dev: .

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

**e3\_cvd13\_02** In Semester 2 of the 2020 academic year, did your classroom have compensatory cl

```

type: numeric (byte)
label: e3_cvd13_02
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd13\_det\_02** If so, how many days did you have compensatory classes?

```

type: numeric (byte)
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             .
             .
             .
             .
mean: .
std. dev: .

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

**tid\_03** Teacher code

```

type: string (str11), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**prefix\_tc\_03** Title

```

type: numeric (byte)
label: prefix_tc_03
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**fname\_tc\_03** Teacher's name (unavailable)

```

type: string (str53), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**lname\_tc\_03** **Teacher's last name (unavailable)**

```

type: string (str54), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**tel\_tc\_03** **Teacher's phone number (unavailable)**

```

type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**email\_tc\_03** **Teacher email (unavailable)**

```

type: string (str36), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**mm\_full\_03** **Month (letters) (unavailable)**

```

type: string (str11), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**mm\_03** **Month (numbers) (unavailable)**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e1\_1\_03** **Age**

```

type: numeric (byte)
range: [23,40]
unique values: 3
units: 1
missing .: 9,483/9,526

tabulation: Freq. Value
             15 23
             15 31
             13 40
             9,483 .
mean: 30.9302
std. dev: 6.92269

percentiles: 10% 25% 50% 75% 90%
              23 23 31 40 40
    
```

**e1\_2\_03** **Sex**

```

type: numeric (byte)
label: e1_2_03
range: [3,3]
unique values: 1
units: 1
missing .: 9,468/9,526

tabulation: Freq. Numeric Label
             58 3 Female
             9,468 .
    
```

**e1\_3\_03** **Marital status**

```

type: numeric (byte)
label: e1_3_03
range: [1,3]
unique values: 2
units: 1
missing .: 9,468/9,526

tabulation: Freq. Numeric Label
             45 1 Single
             13 3 Married
             9,468 .
    
```

**e1\_4\_03** **Ethnicity**

```

type: numeric (byte)
label: e1_4_03
range: [1,1]
unique values: 1
units: 1
missing .: 9,468/9,526

tabulation: Freq. Numeric Label
             58 1 Thai
             9,468 .
    
```

**e1\_4\_oth\_03** **Others, specify**

```

type: numeric (byte)
label: e1_4_oth
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e1\_5\_03** **Education level**

---

```

type: numeric (byte)
label: e1_5_03, but 1 nonmissing value is not labeled

range: [3,9]
unique values: 2
units: 1
missing .. 9,468/9,526

tabulation: Freq.  Numeric  Label
              28      3  Bachelor's degree
              30      9
              9,468      .
    
```

---

**e1\_6\_03** **Major**

---

```

type: string (str269), but longest is str45
unique values: 3
missing "": 9,483/9,526

tabulation: Freq.  Value
              9,483  ""
                    13  "การศึกษาระดับมัธยม"
                    15  "การศึกษาระดับมัธยม NA"
                    15  "ครุศึกษา"

warning: variable has embedded blanks
    
```

---

**e1\_7\_03** **Have you completed a course in early childhood education or a field related to c**

---

```

type: numeric (byte)
label: e1_7_03

range: [1,5]
unique values: 3
units: 1
missing .. 9,468/9,526

tabulation: Freq.  Numeric  Label
              13      1  Yes
              15      3  No
              30      5  Currently studying
              9,468      .
    
```

---

**e1\_8\_03** **Current position**

---

```

type: numeric (byte)
label: e1_8_03

range: [7,13]
unique values: 3
units: 1
missing .. 9,468/9,526

tabulation: Freq.  Numeric  Label
              13      7  Government employed teacher
              30     11  Intern
              15     13  Others
              9,468      .
    
```

---

**e1\_8\_oth\_03** **In the case of others, please specify**

---

```

type: string (str90), but longest is str54
unique values: 1
missing "": 9,511/9,526
    
```

```

tabulation: Freq. Value
            9,511 ""
            1 5 "พ.ค.๒๕๖๕"
    
```

**e1\_9\_mm\_03** When have you began working as a teacher? (month) (no need to be a government tea

```

type: string (str11), but longest is str8
unique values: 1 missing "": 9,513/9,526
tabulation: Freq. Value
            9,513 ""
            13 "พ.ค."
    
```

**e1\_9\_yy\_03** When have you began working as a teacher? (year) (no need to be a government tea

```

type: numeric (int)
range: [2550,2550] units: 1
unique values: 1 missing .: 9,513/9,526
tabulation: Freq. Value
            13 2550
            9,513 .
mean: 2550
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              2550 2550 2550 2550 2550
    
```

**e1\_10\_mm\_03** When have you began working as an elementary teacher? (month)

```

type: string (str11)
unique values: 1 missing "": 9,513/9,526
tabulation: Freq. Value
            9,513 ""
            13 "พ.ค."
    
```

**e1\_10\_yy\_03** When have you began working as an elementary teacher? (year)

```

type: numeric (int)
range: [2549,2549] units: 1
unique values: 1 missing .: 9,513/9,526
tabulation: Freq. Value
            13 2549
            9,513 .
mean: 2549
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              2549 2549 2549 2549 2549
    
```

**e1\_11\_03** In the past 5 years, how many times have you trained regarding kindergarten educ

```

type: numeric (int)
range: [1,5] units: 1
unique values: 2 missing .: 9,498/9,526

tabulation: Freq. Value
             13 1
             15 5
             9,498 .
mean: 3.14286
std. dev: 2.0315

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

**e1\_11a\_dd\_03** **Date of last training session**

```

type: numeric (byte)
range: [4,23] units: 1
unique values: 2 missing .: 9,498/9,526

tabulation: Freq. Value
             13 4
             15 23
             9,498 .
mean: 14.1786
std. dev: 9.64962

percentiles: 10% 25% 50% 75% 90%
              4 4 23 23 23
    
```

**e1\_11a\_mm\_03** **Month of last training session**

```

type: numeric (byte)
range: [2,3] units: 1
unique values: 2 missing .: 9,498/9,526

tabulation: Freq. Value
             13 2
             15 3
             9,498 .
mean: 2.53571
std. dev: .507875

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

**e1\_11a\_yy\_03** **Year of last last training session**

```

type: numeric (int)
range: [2562,2563] units: 1
unique values: 2 missing .: 9,498/9,526

tabulation: Freq. Value
             15 2562
             13 2563
             9,498 .
mean: 2562.46
std. dev: .507875

percentiles: 10% 25% 50% 75% 90%
              2562 2562 2562 2563 2563
    
```



---

**e1\_11b\_03** **Topic of last training session**

---

```

type: string (str593), but longest is str106
unique values: 2 missing "": 9,498/9,526
tabulation: Freq. Value
             9,498 ""
                                     1 3 "ป ระ เ ม ิ น พ ั
warning: variable has embedded and trailing blanks
    
```

---

**e1\_11c\_03** **Orgernizer of the last training session**

---

```

type: string (str270), but longest is str133
unique values: 2 missing "": 9,498/9,526
tabulation: Freq. Value
             9,498 ""
             13 "ศ พ ง . น ร . เ พ ศ 2"
                                     1 5 " ส ำ ข ำ วั ช ำ ก ำ ร ศ ำ ก ษ ำ ป ฎ ม วั ช
                                     ม ห ำ วั ท ษ ำ วั ช ร ำ ร ษ ำ ฎ ำ ำ ป ำ ง "
warning: variable has embedded blanks
    
```

---

**e1\_11d\_dd\_03** **Length of last training session**

---

```

type: numeric (double)
range: [1,1] units: 1
unique values: 1 missing .: 9,498/9,526
tabulation: Freq. Value
             28 1
             9,498 .
mean: 1
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              1 1 1 1 1
    
```

---

**e1\_11d\_hr\_03** **Number of hours of last training session**

---

```

type: numeric (double)
range: [7,7] units: 1
unique values: 1 missing .: 9,513/9,526
tabulation: Freq. Value
             13 7
             9,513 .
mean: 7
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              7 7 7 7 7
    
```

---

**e1\_12a\_03** **Never**

---

```

type: numeric (byte)
label: e1_12a_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,483/9,526

tabulation: Freq.   Numeric   Label
              43         1   Yes
              9,483        .
    
```

**e1\_12b\_03**  
**The Secretariat Office of the Teachers' Council of Thailand's award for Outstand**

```

type: numeric (byte)
label: e1_12b_03

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

**e1\_12b\_oth\_03**  
**Specify in which part did you recieve The Secretariat Office of the Teachers' Co**

```

type: string (str147), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq.   Value
              9,526  ""
    
```

**e1\_12c\_03**  
**Has received the Teachers Council Award for Outstanding Teacher in (please speci**

```

type: numeric (byte)
label: e1_12c_03

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

**e1\_12d\_03**  
**Has received the Golden Pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12d_03

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

**e1\_12e\_03**  
**Ever received a pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12e_03
    
```

```

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

**e1\_12f\_03** Ever received a award Teachers Council of Thailand

```

    type: numeric (byte)
    label: e1_12f_03

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

**e1\_12g\_03** Ever received a award Morality Teacher

```

    type: numeric (byte)
    label: e1_12g_03

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

**e1\_12h\_03** Ever received a award Good Teacher

```

    type: numeric (byte)
    label: e1_12h_03

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

**e1\_12i\_03** Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra

```

    type: numeric (byte)
    label: e1_12i_03

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

**e1\_12j\_03** Ever received a award Good teacher in my heart

```

    type: numeric (byte)
    label: e1_12j_03

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq. Numeric Label
                9,526 .
    
```

---

**e1\_12k\_03** Ever received a award One hundred thousand good teacher award Together with the

---

type: numeric (**byte**)  
 label: **e1\_12k\_03**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
           9,526 .

---

**e1\_121\_03** Others

---

type: numeric (**byte**)  
 label: **e1\_121\_03**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
           9,526 .

---

**e1\_121\_oth\_03** In the case of others, please specify

---

type: string (**str708**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
           9,526 ""

---

**e1\_12m\_03** MI

---

type: string (**str116**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
           9,526 ""

---

**e2\_t1\_03** When does elementary school start?

---

type: string (**str5**)  
 unique values: 2 missing "": 9,481/9,526  
 tabulation: Freq. Value  
           9,481 ""  
           15 "08.00"  
           30 "08.30"

---

**e2\_t2\_03** When does elementary school end?

---

type: string (**str5**)  
 unique values: 1 missing "": 9,481/9,526

```

tabulation: Freq. Value
             9,481 ""
             45  "15.30"
    
```

---

**e2\_21\_hh\_03 Teaching/organizing activities with children (hours)**

---

```

type: numeric (double)
range: [0,6] units: 1
unique values: 3 missing .: 9,468/9,526

tabulation: Freq. Value
             30 0
             13 5
             15 6
             9,468 .
mean: 2.67241
std. dev: 2.81218

percentiles: 10% 25% 50% 75% 90%
              0 0 0 6 6
    
```

---

**e2\_21\_ss\_03 Teaching/organizing activities with children (mins)**

---

```

type: numeric (int)
range: [0,20] units: 10
unique values: 2 missing .: 9,481/9,526

tabulation: Freq. Value
             15 0
             30 20
             9,481 .
mean: 13.3333
std. dev: 9.53463

percentiles: 10% 25% 50% 75% 90%
              0 0 20 20 20
    
```

---

**e2\_23\_hh\_03 Preparing teaching content (hours)**

---

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_23\_ss\_03 Preparing teaching content (mins)**

---

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
    
```

```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_25\_hh\_03** **Administrative and general management work (hours)**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_25\_ss\_03** **Administrative and general management work (mins)**

```

type: numeric (byte)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_27\_oth\_03** **Other activities, please specify**

```

type: string (str197), but longest is str0

unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e2\_27\_hh\_03** **Other activities (hours)**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

---

**e2\_27\_ss\_03** **Other activities (mins)**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_3\_03** **What is the primary language that is used to communicate with the students?**

---

```

type: numeric (byte)
label: e2_3_03
range: [1,7]
unique values: 2
units: 1
missing .: 9,468/9,526

tabulation: Freq. Numeric Label
             45      1 Thai
             13      7 Other
             9,468 .
    
```

---

**e2\_3\_oth\_03** **In the case of others, please specify further**

---

```

type: string (str174), but longest is str57
unique values: 1
missing "": 9,513/9,526

tabulation: Freq. Value
             9,513 ""
              13  "ไทย อังกฤษ ยาวี มาเลย์"

warning: variable has embedded blanks
    
```

---

**e2\_4\_th\_03** **Thai**

---

```

type: numeric (double)
range: [80,100]
unique values: 3
units: 10
missing .: 9,468/9,526

tabulation: Freq. Value
             13  80
             15  90
             30 100
             9,468 .
mean: 92.931
std. dev: 8.16682

percentiles: 10% 25% 50% 75% 90%
              80  90  100  100  100
    
```

---

**e2\_4\_en\_03** **English**

---

```

type: numeric (double)
    
```

```

range: [0,10] units: 10
unique values: 2 missing .. 9,468/9,526

tabulation: Freq. Value
             43  0
             15 10
             9,468 .
mean: 2.58621
std. dev: 4.41701

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

**e2\_4\_jw\_03** **Yawi**

```

type: numeric (double)

range: [0,0] units: 1
unique values: 1 missing .. 9,468/9,526

tabulation: Freq. Value
             58  0
             9,468 .
mean: 0
std. dev: 0

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

**e2\_4\_mly\_03** **Malayoo**

```

type: numeric (double)

range: [0,20] units: 10
unique values: 2 missing .. 9,468/9,526

tabulation: Freq. Value
             45  0
             13 20
             9,468 .
mean: 4.48276
std. dev: 8.41311

percentiles: 10% 25% 50% 75% 90%
              0  0  0  0  20
    
```

**e2\_4\_oth\_03** **Others**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

**e2\_4\_oth\_des\_03** **In the case of others, please specify further**



```

type: string (str60), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**e2\_5\_03 Do you believe that third kindergarten students should recieve exercise and work**

```

type: numeric (byte)
label: e2_5_03
range: [3,3] units: 1
unique values: 1 missing .: 9,468/9,526
tabulation: Freq. Numeric Label
             58 3 No
             9,468 .
    
```

**e2\_5\_dd\_03 If so, how many days a week?**

```

type: numeric (double)
range: [1,3] units: 1
unique values: 3 missing .: 9,468/9,526
tabulation: Freq. Value
             15 1
             15 2
             28 3
             9,468 .
mean: 2.22414
std. dev: .83861
percentiles: 10% 25% 50% 75% 90%
              1 1 2 3 3
    
```

**e2\_5\_pp\_03 If so, how many pages a day?**

```

type: numeric (double)
range: [1,2] units: 1
unique values: 2 missing .: 9,468/9,526
tabulation: Freq. Value
             13 1
             45 2
             9,468 .
mean: 1.77586
std. dev: .420655
percentiles: 10% 25% 50% 75% 90%
              1 2 2 2 2
    
```

**e2\_6a\_03 Making students borrow books in order to read them with parents**

```

type: numeric (byte)
label: e2_6a_03
range: [1,3] units: 1
unique values: 2 missing .: 9,483/9,526
    
```

```

tabulation:  Freq.  Numeric  Label
              13      1  Yes
              30      3  No
              9,483    .
    
```

**e2\_6b\_03** **Student-parent activities such as art or coloring**

```

type: numeric (byte)
label: e2_6b_03

range: [1,3]          units: 1
unique values: 2      missing .: 9,483/9,526

tabulation:  Freq.  Numeric  Label
              28      1  Yes
              15      3  No
              9,483    .
    
```

**e2\_6c\_03** **Assigning worksheets and exercise**

```

type: numeric (byte)
label: e2_6c_03

range: [1,3]          units: 1
unique values: 2      missing .: 9,483/9,526

tabulation:  Freq.  Numeric  Label
              28      1  Yes
              15      3  No
              9,483    .
    
```

**e2\_6c\_oth\_03** **Others, please specify**

```

type: numeric (double)

range: [1,2]          units: 1
unique values: 2      missing .: 9,498/9,526

tabulation:  Freq.  Value
              13      1
              15      2
              9,498    .
mean: 1.53571
std. dev: .507875

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

**e2\_7a\_03** **Physical punishment such as hitting**

```

type: numeric (byte)
label: e2_7a_03

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation:  Freq.  Numeric  Label
              9,526    .
    
```

**e2\_7b\_03** **Verbal reprimand rebuke**

```

type: numeric (byte)
label: e2_7b_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,511/9,526

tabulation: Freq.   Numeric   Label
              15         1   Yes
              9,511       .
    
```

**e2\_7c\_03** **Seperation of students from the rest of class**

```

type: numeric (byte)
label: e2_7c_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,511/9,526

tabulation: Freq.   Numeric   Label
              15         1   Yes
              9,511       .
    
```

**e2\_7d\_03** **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,483/9,526

tabulation: Freq.   Numeric   Label
              43         1   Yes
              9,483       .
    
```

**e2\_7e\_03** **Others**

```

type: numeric (byte)
label: e2_7e_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,511/9,526

tabulation: Freq.   Numeric   Label
              15         1   Yes
              9,511       .
    
```

**e2\_7e\_oth\_03** **In the of others, please specify**

```

type: string (str481), but longest is str51
unique values: 1
missing "": 9,511/9,526

tabulation: Freq.   Value
              9,511  ""
              1 5    " ศิเฒ่อนศัวษเฒศ,ศค "
    
```

**e2\_7f\_03** **MI**

```

type: numeric (byte)
label: e2_7f_03
    
```

range: [1,1] units: 1  
 unique values: 1 missing .: 9,511/9,526

tabulation:	Freq.	Numeric	Label
	15	1	Yes
	9,511	.	

**e2\_8\_03 Which of these principles do you use primarily use in your teachings**

type: numeric (byte)  
 label: e2\_8\_03

range: [3,3] units: 1  
 unique values: 1 missing .: 9,483/9,526

tabulation:	Freq.	Numeric	Label
	43	3	Innovative teachings, please specify
	9,483	.	

**e2\_8a\_03 Teaching through 6 main activities**

type: numeric (byte)  
 label: e2\_8a\_03

range: [1,1] units: 1  
 unique values: 1 missing .: 9,483/9,526

tabulation:	Freq.	Numeric	Label
	43	1	Yes
	9,483	.	

**e2\_8b\_03 High-scope Teaching**

type: numeric (byte)  
 label: e2\_8b\_03

range: [1,1] units: 1  
 unique values: 1 missing .: 9,513/9,526

tabulation:	Freq.	Numeric	Label
	13	1	Yes
	9,513	.	

**e2\_8c\_03 Montessori Teaching**

type: numeric (byte)  
 label: e2\_8c\_03

range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation:	Freq.	Numeric	Label
	9,526	.	

**e2\_8d\_03 Waldorf teaching**

type: numeric (byte)  
 label: e2\_8d\_03

```

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_8e\_03** **Buddhist oriented school**

```

type: numeric (byte)
label: e2_8e_03

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_8f\_03** **Project approached teaching**

```

type: numeric (byte)
label: e2_8f_03

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_8\_oth\_03** **Others**

```

type: string (str542), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
9,526 ""
    
```

**e2\_8g\_03** **MI**

```

type: numeric (byte)
label: e2_8g_03

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_9a\_03** **Classroom management**

```

type: numeric (byte)
label: e2_9a_03

range: [1,1]
unique values: 1
units: 1
missing .: 9,496/9,526

tabulation: Freq. Numeric Label
30 1 Yes
9,496 .
    
```

---

**e2\_9b\_03** **Classroom data collection**

---

```

type: numeric (byte)
label: e2_9b_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,483/9,526

tabulation: Freq.   Numeric   Label
              43         1   Yes
              9,483        .
    
```

---

**e2\_9c\_03** **Teaching elementary students**

---

```

type: numeric (byte)
label: e2_9c_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,496/9,526

tabulation: Freq.   Numeric   Label
              30         1   Yes
              9,496        .
    
```

---

**e2\_9d\_03** **Course outline utilization**

---

```

type: numeric (byte)
label: e2_9d_03

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

---

**e2\_9e\_03** **Child development assessment**

---

```

type: numeric (byte)
label: e2_9e_03

range: [1,1]
unique values: 1
units: 1
missing ..: 9,496/9,526

tabulation: Freq.   Numeric   Label
              30         1   Yes
              9,496        .
    
```

---

**e2\_9f\_03** **Others**

---

```

type: numeric (byte)
label: e2_9f_03

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.   Numeric   Label
              9,526        .
    
```

---

**e2\_9f\_oth\_03** **In the case of others, please specify further**

---

```

type: string (str362), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**e2\_9g\_03** **MI**

```

type: numeric (byte)
label: e2_9g_03
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e2\_9mi\_03** **MI**

```

type: numeric (byte)
label: e2_9mi_03
range: [1,1] units: 1
unique values: 1 missing .: 9,511/9,526
tabulation: Freq. Numeric Label
             15 1 Yes
             9,511 .
    
```

**e2\_10\_03** **Does your classroom participate in the Little Science House project?**

```

type: numeric (byte)
label: e2_10_03
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_1\_03** **How much do you currently receive from your teacher salary?**

```

type: numeric (double)
range: [23150,23150] units: 1
unique values: 1 missing .: 9,513/9,526
tabulation: Freq. Value
             13 23150
             9,513 .
mean: 23150
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              23150 23150 23150 23150 23150
    
```

**e3\_2\_03** **How much do you currently receive monthly from additional jobs?**

```

type: numeric (long)
    
```

```

range: [0,0] units: 1
unique values: 1 missing .: 9,483/9,526

tabulation: Freq. Value
             43 0
             9,483 .
mean: 0
std. dev: 0

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

**e3\_3\_03 Have you used your personal money to buys equipments for the classroom?**

```

type: numeric (byte)
label: e3_3_03

range: [1,3] units: 1
unique values: 2 missing .: 9,483/9,526

tabulation: Freq. Numeric Label
             15 1 Yes
             28 3 No
             9,483 .
    
```

**e3\_3\_amount\_03 If so, how much money?**

```

type: numeric (long)

range: [4000,4000] units: 1
unique values: 1 missing .: 9,511/9,526

tabulation: Freq. Value
             15 4000
             9,511 .
mean: 4000
std. dev: 0

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

**e4\_1a\_03 I can control things. That only happened to me a little.**

```

type: numeric (byte)

range: [1,5] units: 1
unique values: 3 missing .: 9,468/9,526

tabulation: Freq. Value
             15 1
             30 4
             13 5
             9,468 .
mean: 3.44828
std. dev: 1.5122

percentiles: 10% 25% 50% 75% 90%
              1 1 4 4 5
    
```

**e4\_1b\_03 Events that will happen in the future are determined by myself.**

```

type: numeric (byte)
    
```



```

    range: [1,4]                units: 1
unique values: 3                missing .: 9,468/9,526

  tabulation: Freq.  Value
                15  1
                15  2
                28  4
                9,468 .
    mean:      2.7069
    std. dev:  1.31134

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

**e4\_1c\_03** **If I put my mind to something, I will succeed**

```

    type: numeric (byte)
    range: [1,4]                units: 1
unique values: 3                missing .: 9,481/9,526

  tabulation: Freq.  Value
                15  1
                15  3
                15  4
                9,481 .
    mean:      2.66667
    std. dev:  1.26131

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

**e4\_1d\_03** **Some problems are unsolvable on my own**

```

    type: numeric (byte)
    range: [1,4]                units: 1
unique values: 3                missing .: 9,468/9,526

  tabulation: Freq.  Value
                15  1
                15  2
                28  4
                9,468 .
    mean:      2.7069
    std. dev:  1.31134

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

**e4\_1e\_03** **Sometimes I feel like my life is being controlled and manipulated by others**

```

    type: numeric (byte)
    range: [1,4]                units: 1
unique values: 3                missing .: 9,468/9,526

  tabulation: Freq.  Value
                28  1
                15  2
                15  4
                9,468 .
    mean:      2.03448
    std. dev:  1.24203
    
```

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

**e4\_1f\_03                           Many important things and evens in my life are out of my control**

type: numeric (byte)  
 range: [2,7]                           units: 1  
 unique values: 4                       missing .: 9,468/9,526

tabulation: Freq. Value  
                   13 2  
                   15 5  
                   15 6  
                   15 7  
                   9,468 .  
 mean: 5.10345  
 std. dev: 1.83236

percentiles:           10%           25%           50%           75%           90%  
                           2            5            6            7            7

**e4\_1g\_03                           Sometimes I feel desperate with life**

type: numeric (byte)  
 range: [6,7]                           units: 1  
 unique values: 2                       missing .: 9,468/9,526

tabulation: Freq. Value  
                   30 6  
                   28 7  
                   9,468 .  
 mean: 6.48276  
 std. dev: .504067

percentiles:           10%           25%           50%           75%           90%  
                           6            6            6            7            7

**e4\_2\_03                           Do you think that the elementary system is successful in helping students move f**

type: numeric (byte)  
 label: e4\_2\_03  
 range: [3,3]                           units: 1  
 unique values: 1                       missing .: 9,496/9,526

tabulation: Freq. Numeric Label  
                   30        3 Mediocrely successful  
                   9,496       .

**e4\_3\_03                           What do you think about the current Thai primary school education system? How we**

type: numeric (byte)  
 label: e4\_3\_03  
 range: [3,3]                           units: 1  
 unique values: 1                       missing .: 9,496/9,526

```

tabulation: Freq.  Numeric  Label
              30          3  Mediocrely successful
              9,496          .
    
```

**e5\_1\_03** Does the school prepare milk for students at your grade level?

```

type: numeric (byte)
label: e5_1_03

range: [1,1] units: 1
unique values: 1 missing .: 9,468/9,526

tabulation: Freq.  Numeric  Label
              58          1  Everyday
              9,468          .
    
```

**e5\_2\_03** Does the school provide meals or snacks during the day (not including milk) for

```

type: numeric (byte)
label: e5_2_03

range: [1,1] units: 1
unique values: 1 missing .: 9,468/9,526

tabulation: Freq.  Numeric  Label
              58          1  Everyday
              9,468          .
    
```

**e5\_3\_03** Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_03

range: [1,1] units: 1
unique values: 1 missing .: 9,483/9,526

tabulation: Freq.  Numeric  Label
              43          1  Yes
              9,483          .
    
```

**e5\_3det\_03** If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_03

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526          .
    
```

**e5\_4\_03** If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_03

range: [1,1] units: 1
unique values: 1 missing .: 9,483/9,526
    
```

```

tabulation: Freq.  Numeric  Label
             43      1 Classroom
             9,483      .
    
```

**e5\_4\_oth\_03** **In the case of other rooms, please specify further**

```

type: string (str135), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq.  Value
             9,526 ""
    
```

**e5\_5\_03** **Does the educational institution bathrooms specifically assigned for elementary st**

```

type: numeric (byte)
label: e5_5_03
range: [1,1] units: 1
unique values: 1 missing .: 9,468/9,526
tabulation: Freq.  Numeric  Label
             58      1 Yes
             9,468      .
    
```

**e5\_6\_03** **Does your classroom have secure windows and locked doors?**

```

type: numeric (byte)
label: e5_6_03
range: [3,7] units: 1
unique values: 2 missing .: 9,468/9,526
tabulation: Freq.  Numeric  Label
             15      3 Only secure windows
             43      7 Both
             9,468      .
    
```

**e5\_7w\_03** **What is the width of your classroom?**

```

type: numeric (double)
range: [5,5] units: 1
unique values: 1 missing .: 9,513/9,526
tabulation: Freq.  Value
             13      5
             9,513      .
mean: 5
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              5 5 5 5 5
    
```

**e5\_7h\_03** **What is the length of your classroom**

```

type: numeric (double)
range: [10,10] units: 1
unique values: 1 missing .: 9,513/9,526
    
```

```

tabulation: Freq. Value
             13 10
             9,513 .
    mean:    10
    std. dev: 0

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

**e1\_1\_mm\_03** **Birth month (unavailable)**

```

type: string (str10), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e1\_1\_yy\_03** **Year of birth (unavailable)**

```

type: numeric (int)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
    mean:    .
    std. dev: .

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

**e2\_2clon\_03**  
**In the first semester, how many days did your school participate in online learn**

```

type: numeric (int)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
    mean:    .
    std. dev: .

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

**e2\_2cloff\_03**  
**In the first sememster, how many days did your school participate in traditional**

```

type: numeric (int)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
    mean:    .
    std. dev: .
    
```

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

**e2\_3clon\_03**

**In the second semester, how many days did your school participate in online lear**

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .

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

**e2\_3cloff\_03**

**In the secondsemester, how many days did your school participate in traditional**

type: numeric (**int**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .

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

**mcmcc107\_03**

**How many students are in your class?**

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .

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

**mcmcc101\_03**

**Lead teachers**

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .

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

---

**mcmcc102\_03** **Interns**

---

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**mcmcc103\_03** **Child caretakers**

---

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**mcmcc104txt\_03** **Others, please specify**

---

type: string (**str104**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**mcmcc104\_03** **Number of others**

---

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**e2\_6c\_dd\_03** **Assigned per day per page**

---

type: numeric (**double**)

```

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e2\_6c\_pp\_03** **Assigned per week per**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e2\_12\_03** **In a typical week, does the lead teacher read Thai books for students?**

```

type: numeric (byte)
label: e2_12_03

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_12\_3a\_03** **Frequency of reading**

```

type: numeric (byte)
label: e2_12_3a_03

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_12\_3a\_dd\_03** **How many days per week?**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing .. 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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



---

**e2\_12\_3a\_tt\_03** **How many times per day?**

---

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_12\_3a\_ss\_03** **How many minutes per time?**

---

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e2\_13\_03** **In a typical week, is there a teacher that reads English books for students?**

---

```

type: numeric (byte)
label: e2_13_03
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e2\_13\_3a\_03** **Frequency of reading**

---

```

type: numeric (byte)
label: e2_13_3a_03
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e2\_13\_3a\_dd\_03** **How many days per week?**

---

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526
    
```

```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_13\_3a\_tt\_03** **How many times per day?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_13\_3a\_ss\_03** **How many minutes per time?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_14\_03**  
**In a typical week, how often does the students recieve free play time to sociali**

```

type: numeric (byte)
label: e2_14_03

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526      .
    
```

**e2\_14\_dd\_03** **How many days per week?**

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .
    
```

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

**e2\_14\_tt\_03** **How many times per day?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_14\_ss\_03** **How many minutes per time?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e3\_cvd01\_03**  
**During the Covid-19 pandemic, have you arranged online learning or DLTV learning**

```

type: numeric (byte)
label: e3_cvd01_03
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd02\_03**  
**In the first semester during 18 May - 30 June 2020 are the kids allowed to come**

```

type: numeric (byte)
label: e3_cvd02_03
range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd03\_03**  
**In the first semester 18 May - 30 June 2020 did you do or assigned any of these**

```

type: numeric (byte)
label: e3_cvd03_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd03\_hw\_03 Teachers assigned homework for students to do at home**

```

type: numeric (byte)
label: e3_cvd03_hw_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd03\_online\_03 Teachers assigned for students to learn online**

```

type: numeric (byte)
label: e3_cvd03_online_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd03\_dltv\_03 Teachers assigned for students to learn throught LDTV**

```

type: numeric (byte)
label: e3_cvd03_dltv_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd03\_paact\_03 Teachers sent materials to student's home for parents to perform them with the s**

```

type: numeric (byte)
label: e3_cvd03_paact_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd03\_vshome\_03 Teachers visit student's home to assign work**

```

type: numeric (byte)
label: e3_cvd03_vshome_03

range: [...] units: .
unique values: 0 missing .. 9,526/9,526
    
```

tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_other\_03** **Others, please specify**

type: string (**str254**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e3\_cvd04\_03**  
**In the first semester during 1 July - 11 August 2020, does your classroom allow**

type: numeric (**byte**)  
 label: **e3\_cvd04\_03**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd05\_03**  
**In the first semester, at what month was your classroom able to return to tradit**

type: string (**str21**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e3\_cvd06\_03**  
**Since regular classes resumed on August 11, 2020, in Semester 1 of the 2020 acad**

type: numeric (**byte**)  
 label: **e3\_cvd06\_03**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd06\_det\_03** **How long was the additional closure?**

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e3\_cvd07\_03**

**In Semester 1 of the 2020 academic year, did your classroom have compensatory cl**

```

type: numeric (byte)
label: e3_cvd07_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd07\_det\_03**

**If so, how many days did you have compensatory classes?**

```

type: numeric (byte)

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .

mean: .
std. dev: .

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

**e3\_cvd08\_03**

**In the second semester during 1 - 31 January 2021 are the kids allowed to come t**

```

type: numeric (byte)
label: e3_cvd08_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd09\_03**

**In the second semester 1 - 31 January 2021 did you do or assigned any of these a**

```

type: numeric (byte)
label: e3_cvd09_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd09\_hw\_03**

**Teachers assigned homework for students to do at home**

```

type: numeric (byte)
label: e3_cvd09_hw_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

---

**e3\_cvd09\_online\_03** **Teachers assigned for students to learn online**

---

```

type: numeric (byte)
label: e3_cvd09_online_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd09\_dltv\_03** **Teachers assigned for students to learn throught LDTV**

---

```

type: numeric (byte)
label: e3_cvd09_dltv_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd09\_paact\_03** **Teachers sent materials to student's home for parents to perform them with the s**

---

```

type: numeric (byte)
label: e3_cvd09_paact_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd09\_vshome\_03** **Teachers visit student's home to assign work**

---

```

type: numeric (byte)
label: e3_cvd09_vshome_03

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd09\_other\_03** **Others, please specify**

---

```

type: string (str281), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**e3\_cvd10\_03**  
**In the second semester during 1 -31 January 2021, does your classroom allow stud**

---

```

type: numeric (byte)
label: e3_cvd10_03
    
```

```

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd11\_03**  
**In the second semester, at what month was your classroom able to return to tradi**

```

type: string (str21), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
9,526 ""
    
```

**e3\_cvd12\_03**  
**Since regular classes resumed on 31st January 2021, in Semester 2 of the 2020 ac**

```

type: numeric (byte)
label: e3_cvd12_03
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd12\_det\_03** **How long was the additional closure?**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**e3\_cvd13\_03**  
**In Semester 2 of the 2020 academic year, did your classroom have compensatory cl**

```

type: numeric (byte)
label: e3_cvd13_03
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e3\_cvd13\_det\_03** **If so, how many days did you have compensatory classes?**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526
    
```



```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e1\_1\_04** **Age**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e1\_2\_04** **Sex**

```

type: numeric (byte)
label: e1_2_04
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_3\_04** **Marital status**

```

type: numeric (byte)
label: e1_3_04
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_4\_04** **Ethnicity**

```

type: numeric (byte)
label: e1_4_04
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_4\_oth\_04** **Others, specify**

```

type: numeric (byte)
label: e1_4_oth
    
```

```

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_5\_04** **Education level**

```

    type: numeric (byte)
    label: e1_5_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_6\_04** **Major**

```

    type: string (str269), but longest is str0
unique values: 0
    missing "": 9,526/9,526

    tabulation: Freq.  Value
                9,526  ""

```

**e1\_7\_04** **Have you completed a course in early childhood education or a field related to c**

```

    type: numeric (byte)
    label: e1_7_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_8\_04** **Current position**

```

    type: numeric (byte)
    label: e1_8_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_8\_oth\_04** **In the case of others, please specify**

```

    type: string (str90), but longest is str0
unique values: 0
    missing "": 9,526/9,526

    tabulation: Freq.  Value
                9,526  ""

```

**e1\_9\_mm\_04** When have you begun working as a teacher? (month) (no need to be a government te

```

type: string (str11), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
              9,526 ""
    
```

**e1\_9\_yy\_04** When have you begun working as a teacher? (year) (no need to be a government tea

```

type: numeric (int)
range: [..] units: .
unique values: 0 missing ..: 9,526/9,526
tabulation: Freq. Value
              9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e1\_10\_mm\_04** When have you begun working as an elementary teacher? (month)

```

type: string (str11), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
              9,526 ""
    
```

**e1\_10\_yy\_04** When have you begun working as an elementary teacher? (year)

```

type: numeric (int)
range: [..] units: .
unique values: 0 missing ..: 9,526/9,526
tabulation: Freq. Value
              9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e1\_11\_04** In the past 5 years, how many times have you trained regarding kindergarten educ

```

type: numeric (int)
range: [..] units: .
unique values: 0 missing ..: 9,526/9,526
    
```

```

tabulation: Freq. Value
              9,526 .
      mean:   .
      std. dev: .

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

**e1\_11a\_dd\_04** **Date of last training session**

```

      type: numeric (byte)
      range: [.,.]
unique values: 0
              units: .
              missing .: 9,526/9,526

      tabulation: Freq. Value
                    9,526 .
      mean:       .
      std. dev:   .

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

**e1\_11a\_mm\_04** **Month of last training session**

```

      type: numeric (byte)
      range: [.,.]
unique values: 0
              units: .
              missing .: 9,526/9,526

      tabulation: Freq. Value
                    9,526 .
      mean:       .
      std. dev:   .

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

**e1\_11a\_yy\_04** **Year of last last training session**

```

      type: numeric (int)
      range: [.,.]
unique values: 0
              units: .
              missing .: 9,526/9,526

      tabulation: Freq. Value
                    9,526 .
      mean:       .
      std. dev:   .

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

**e1\_11b\_04** **Topic of last training session**

```

      type: string (str593), but longest is str0
unique values: 0
              missing "": 9,526/9,526

      tabulation: Freq. Value
                    9,526 ""
    
```

---

**e1\_11c\_04** **Orgernizer of the last training session**

---

type: string (**str270**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**e1\_11d\_dd\_04** **Length of last training session**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**e1\_11d\_hr\_04** **Number of hours of last training session**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**e1\_12a\_04** **Never**

---

type: numeric (**byte**)  
 label: **e1\_12a\_04**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
                   9,526 .

---

**e1\_12b\_04** **The Secretariat Office of the Teachers' Council of Thailand's award for Outstand**

---

type: numeric (**byte**)  
 label: **e1\_12b\_04**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
                   9,526 .

**e1\_12b\_oth\_04**

**Specify in which part did you recieve The Secretariat Office of the Teachers' Co**

```

type: string (str147), but longest is str0
unique values: 0 missing "": 9,526/9,526
tabulation: Freq. Value
             9,526 ""
    
```

**e1\_12c\_04**

**Has received the Teachers Council Award for Outstanding Teacher in (please speci**

```

type: numeric (byte)
label: e1_12c_04
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_12d\_04**

**Has received the Golden Pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12d_04
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_12e\_04**

**Ever received a pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12e_04
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_12f\_04**

**Ever received a award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12f_04
range: [..] units: .
unique values: 0 missing .: 9,526/9,526
tabulation: Freq. Numeric Label
             9,526 .
    
```

**e1\_12g\_04**

**Ever received a award Morality Teacher**

```

type: numeric (byte)
label: e1_12g_04
    
```

```

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_12h\_04** **Ever received a award Good Teacher**

```

    type: numeric (byte)
    label: e1_12h_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_12i\_04** **Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra**

```

    type: numeric (byte)
    label: e1_12i_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_12j\_04** **Ever received a award Good teacher in my heart**

```

    type: numeric (byte)
    label: e1_12j_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_12k\_04** **Ever received a award One hundred thousand good teacher award Together with the**

```

    type: numeric (byte)
    label: e1_12k_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e1\_12l\_04** **Others**

```

    type: numeric (byte)
    label: e1_12l_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

---

**e1\_12l\_oth\_04** **In the case of others, please specify**

---

type: string (**str708**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**e1\_12m\_04** **MI**

---

type: string (**str116**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**e2\_t1\_04** **When does elementary school start?**

---

type: string (**str5**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**e2\_t2\_04** **When does elementary school end?**

---

type: string (**str5**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 ""

---

**e2\_21\_hh\_04** **Teaching/organizing activities with children (hours)**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
                   9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
                   . . . . .

---

**e2\_21\_ss\_04** **Teaching/organizing activities with children (mins)**

---

type: numeric (**int**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526



```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_23\_hh\_04** **Preparing teaching content (hours)**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_23\_ss\_04** **Preparing teaching content (mins)**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_25\_hh\_04** **Administrative and general management work (hours)**

```

type: numeric (double)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_25\_ss\_04** **Administrative and general management work (mins)**

```

type: numeric (byte)

range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526
    
```

```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_27\_oth\_04** **Other activities, please specify**

```

type: string (str197), but longest is str0
unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e2\_27\_hh\_04** **Other activities (hours)**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_27\_ss\_04** **Other activities (mins)**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_3\_04** **What is the primary language that is used to communicate with the students?**

```

type: numeric (byte)
label: e2_3_04
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e2\_3\_oth\_04** **In the case of others, please specify further**

```

type: string (str174), but longest is str0
    
```

unique values: 0 missing "": 9,526/9,526

tabulation: Freq. Value  
9,526 ""

**e2\_4\_th\_04**

**Thai**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_4\_en\_04**

**English**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_4\_jw\_04**

**Yawi**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_4\_mly\_04**

**Malayoo**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .



```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_6a\_04** **Making students borrow books in order to read them with parents**

```

type: numeric (byte)
label: e2_6a_04

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e2\_6b\_04** **Student-parent activities such as art or coloring**

```

type: numeric (byte)
label: e2_6b_04

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e2\_6c\_04** **Assigning worksheets and exercise**

```

type: numeric (byte)
label: e2_6c_04

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e2\_6c\_oth\_04** **Others, please specify**

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e2\_7a\_04** **Physical punishment such as hitting**

```

type: numeric (byte)
label: e2_7a_04
    
```

```

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_7b\_04** **Verbal reprimand rebuke**

```

type: numeric (byte)
label: e2_7b_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_7c\_04** **Seperation of students from the rest of class**

```

type: numeric (byte)
label: e2_7c_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_7d\_04** **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_7e\_04** **Others**

```

type: numeric (byte)
label: e2_7e_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_7e\_oth\_04** **In the of others, please specify**

```

type: string (str481), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
9,526 ""
    
```

---

**e2\_7f\_04****MI**

---

```

      type: numeric (byte)
      label: e2_7f_04
      range: [..]
unique values: 0
      units: .
      missing .. 9,526/9,526
      tabulation: Freq.  Numeric  Label
                  9,526      .

```

---

**e2\_8\_04****Which of these principles do you use primarily use in your teachings**

---

```

      type: numeric (byte)
      label: e2_8_04
      range: [..]
unique values: 0
      units: .
      missing .. 9,526/9,526
      tabulation: Freq.  Numeric  Label
                  9,526      .

```

---

**e2\_8a\_04****Teaching through 6 main activities**

---

```

      type: numeric (byte)
      label: e2_8a_04
      range: [..]
unique values: 0
      units: .
      missing .. 9,526/9,526
      tabulation: Freq.  Numeric  Label
                  9,526      .

```

---

**e2\_8b\_04****High-scope Teaching**

---

```

      type: numeric (byte)
      label: e2_8b_04
      range: [..]
unique values: 0
      units: .
      missing .. 9,526/9,526
      tabulation: Freq.  Numeric  Label
                  9,526      .

```

---

**e2\_8c\_04****Montessori Teaching**

---

```

      type: numeric (byte)
      label: e2_8c_04
      range: [..]
unique values: 0
      units: .
      missing .. 9,526/9,526
      tabulation: Freq.  Numeric  Label
                  9,526      .

```

---

**e2\_8d\_04****Waldorf teaching**

---

```

      type: numeric (byte)
      label: e2_8d_04

```

```

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e2\_8e\_04** **Buddhist oriented school**

```

    type: numeric (byte)
    label: e2_8e_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e2\_8f\_04** **Project approached teaching**

```

    type: numeric (byte)
    label: e2_8f_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e2\_8\_oth\_04** **Others**

```

    type: string (str542), but longest is str0
unique values: 0
    missing "": 9,526/9,526

    tabulation: Freq.  Value
                9,526  ""

```

**e2\_8g\_04** **MI**

```

    type: numeric (byte)
    label: e2_8g_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```

**e2\_9a\_04** **Classroom management**

```

    type: numeric (byte)
    label: e2_9a_04

    range: [.,.]
unique values: 0
    units: .
missing ..: 9,526/9,526

    tabulation: Freq.  Numeric  Label
                9,526      .

```



---

**e2\_9b\_04** **Classroom data collection**

---

```

type: numeric (byte)
label: e2_9b_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_9c\_04** **Teaching elementary students**

---

```

type: numeric (byte)
label: e2_9c_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_9d\_04** **Course outline utilization**

---

```

type: numeric (byte)
label: e2_9d_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_9e\_04** **Child development assessment**

---

```

type: numeric (byte)
label: e2_9e_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_9f\_04** **Others**

---

```

type: numeric (byte)
label: e2_9f_04

range: [...]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq.  Numeric  Label
              9,526      .
    
```

---

**e2\_9f\_oth\_04** **In the case of others, please specify further**

---

```

type: string (str362), but longest is str0
    
```

unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

**e2\_9g\_04** **MI**

type: numeric (byte)  
 label: e2\_9g\_04  
 range: [..] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e2\_9mi\_04** **MI**

type: numeric (byte)  
 label: e2\_9mi\_04  
 range: [..] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e2\_10\_04** **Does your classroom participate in the Little Science House project?**

type: numeric (byte)  
 label: e2\_10\_04  
 range: [..] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_1\_04** **How much do you currently recieve from your teacher salary?**

type: numeric (double)  
 range: [..] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e3\_2\_04** **How much do you currently recieve monthly from additional jobs?**

type: numeric (long)  
 range: [..] units: .  
 unique values: 0 missing .: 9,526/9,526

```

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e3\_3\_04 Have you used your personal money to buys equipments for the classroom?**

```

type: numeric (byte)
label: e3_3_04

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_3\_amount\_04 If so, how much money?**

```

type: numeric (long)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e4\_1a\_04 I can control things. That only happened to me a little.**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

**e4\_1b\_04 Events that will happen in the future are determined by myself.**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
             9,526 .
             mean: .
             std. dev: .

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

---

**e4\_1c\_04** **If I put my mind to something, I will succeed**

---

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e4\_1d\_04** **Some problems are unsolvable on my own**

---

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e4\_1e\_04** **Sometimes I feel like my life is being controlled and manipulated by others**

---

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e4\_1f\_04** **Many important things and evens in my life are out of my control**

---

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean: .
std. dev: .

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

---

**e4\_1g\_04** **Sometimes I feel desperate with life**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

```

**e4\_2\_04** Do you think that the elementary system is successful in helping students move f

```

type: numeric (byte)
label: e4_2_04
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .

```

**e4\_3\_04** What do you think about the current Thai primary school education system? How we

```

type: numeric (byte)
label: e4_3_04
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .

```

**e5\_1\_04** Does the school prepare milk for students at your grade level?

```

type: numeric (byte)
label: e5_1_04
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .

```

**e5\_2\_04** Does the school provide meals or snacks during the day (not including milk) for

```

type: numeric (byte)
label: e5_2_04
range: [.,.]
unique values: 0
units: .
missing : 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .

```

**e5\_3\_04** Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e5\_3det\_04** If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e5\_4\_04** If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e5\_4\_oth\_04** In the case of other rooms, please specify further

```

type: string (str135), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e5\_5\_04** Does the educational institution bathrooms specifically assigned for elementary st

```

type: numeric (byte)
label: e5_5_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e5\_6\_04** Does your classroom have secure windows and locked doors?

```

type: numeric (byte)
label: e5_6_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
    
```

tabulation: Freq. Numeric Label  
 9,526 .

---

**e5\_7w\_04** **What is the width of your classroom?**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e5\_7h\_04** **What is the length of your classroom**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e1\_1\_mm\_04** **Birth month (unavailable)**

---

type: string (**str10**), but longest is str0  
 unique values: 0 missing "": 9,526/9,526  
 tabulation: Freq. Value  
 9,526 ""

---

**e1\_1\_yy\_04** **Year of birth (unavailable)**

---

type: numeric (**int**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e2\_2clon\_04** **In the first semester, how many days did your school participate in online learn**

---

type: numeric (**int**)

```

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:       .
std. dev:   .

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

**e2\_2cloff\_04**

In the first semester, how many days did your school participate in traditional

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:       .
std. dev:   .

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

**e2\_3clon\_04**

In the second semester, how many days did your school participate in online lear

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:       .
std. dev:   .

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

**e2\_3cloff\_04**

In the secondsemester, how many days did your school participate in traditional

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:       .
std. dev:   .

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

**mcmcc107\_04**

How many students are in your class?

```

type: numeric (byte)
    
```



```

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**mcmcc101\_04**

**Lead teachers**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**mcmcc102\_04**

**Interns**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**mcmcc103\_04**

**Child caretakers**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

**mcmcc104txt\_04**

**Others, please specify**

```

type: string (str104), but longest is str0
unique values: 0
missing "": 9,526/9,526
    
```

tabulation: Freq. Value  
 9,526 ""

---

**mcmcc104\_04** **Number of others**

---

type: numeric (**byte**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e2\_6c\_dd\_04** **Assigned per day per page**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e2\_6c\_pp\_04** **Assigned per week per**

---

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

---

**e2\_12\_04** **In a typical week, does the lead teacher read Thai books for students?**

---

type: numeric (**byte**)  
 label: **e2\_12\_04**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e2\_12\_3a\_04** **Frequency of reading**

---

```

type: numeric (byte)
label: e2_12_3a_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
9,526 .
    
```

**e2\_12\_3a\_dd\_04** How many days per week?

```

type: numeric (double)

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .

mean: .
std. dev: .

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

**e2\_12\_3a\_tt\_04** How many times per day?

```

type: numeric (double)

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .

mean: .
std. dev: .

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

**e2\_12\_3a\_ss\_04** How many minutes per time?

```

type: numeric (double)

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Value
9,526 .

mean: .
std. dev: .

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

**e2\_13\_04** In a typical week, is there a teacher that reads English books for students?

```

type: numeric (byte)
label: e2_13_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
    
```

tabulation: Freq. Numeric Label  
 9,526 .

**e2\_13\_3a\_04** **Frequency of reading**

type: numeric (**byte**)  
 label: **e2\_13\_3a\_04**  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e2\_13\_3a\_dd\_04** **How many days per week?**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_13\_3a\_tt\_04** **How many times per day?**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_13\_3a\_ss\_04** **How many minutes per time?**

type: numeric (**double**)  
 range: [.,.] units: .  
 unique values: 0 missing .: 9,526/9,526  
 tabulation: Freq. Value  
 9,526 .  
 mean: .  
 std. dev: .  
 percentiles: 10% 25% 50% 75% 90%  
 . . . . .

**e2\_14\_04**  
**In a typical week, how often does the students recieve free play time to sociali**

```

type: numeric (byte)
label: e2_14_04
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
tabulation: Freq. Numeric Label
              9,526 .
    
```

**e2\_14\_dd\_04** How many days per week?

```

type: numeric (double)
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
tabulation: Freq. Value
              9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e2\_14\_tt\_04** How many times per day?

```

type: numeric (double)
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
tabulation: Freq. Value
              9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e2\_14\_ss\_04** How many minutes per time?

```

type: numeric (double)
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
tabulation: Freq. Value
              9,526 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .
    
```

**e3\_cvd01\_04** During the Covid-19 pandemic, have you arranged online learning or DLTV learning

```

type: numeric (byte)
label: e3_cvd01_04
range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526
    
```

tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd02\_04**

In the first semester during 18 May - 30 June 2020 are the kids allowed to come

type: numeric (byte)  
 label: e3\_cvd02\_04  
 range: [..]  
 unique values: 0 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_04**

In the first semester 18 May - 30 June 2020 did you do or assigned any of these

type: numeric (byte)  
 label: e3\_cvd03\_04  
 range: [..]  
 unique values: 0 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_hw\_04**

Teachers assigned homework for students to do at home

type: numeric (byte)  
 label: e3\_cvd03\_hw\_04  
 range: [..]  
 unique values: 0 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_online\_04**

Teachers assigned for students to learn online

type: numeric (byte)  
 label: e3\_cvd03\_online\_04  
 range: [..]  
 unique values: 0 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

**e3\_cvd03\_dltv\_04**

Teachers assigned for students to learn throught LDTV

type: numeric (byte)  
 label: e3\_cvd03\_dltv\_04  
 range: [..]  
 unique values: 0 units: .  
 missing :: 9,526/9,526  
 tabulation: Freq. Numeric Label  
 9,526 .

---

**e3\_cvd03\_paact\_04** **Teachers sent materials to student's home for parents to perform them with the s**

---

```

type: numeric (byte)
label: e3_cvd03_paact_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd03\_vshome\_04** **Teachers visit student's home to assign work**

---

```

type: numeric (byte)
label: e3_cvd03_vshome_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd03\_other\_04** **Others, please specify**

---

```

type: string (str254), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**e3\_cvd04\_04**  
**In the first semester during 1 July - 11 August 2020, does your classroom allow**

---

```

type: numeric (byte)
label: e3_cvd04_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

---

**e3\_cvd05\_04**  
**In the first semester, at what month was your classroom able to return to tradit**

---

```

type: string (str21), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

---

**e3\_cvd06\_04**  
**Since regular classes resumed on August 11, 2020, in Semester 1 of the 2020 acad**

---

```

type: numeric (byte)
label: e3_cvd06_04
    
```

```

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric   Label
             9,526           .
    
```

**e3\_cvd06\_det\_04** **How long was the additional closure?**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
             9,526   .
mean:      .
std. dev:  .

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

**e3\_cvd07\_04**  
**In Semester 1 of the 2020 academic year, did your classroom have compensatory cl**

```

type: numeric (byte)
label: e3_cvd07_04

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric   Label
             9,526           .
    
```

**e3\_cvd07\_det\_04** **If so, how many days did you have compensatory classes?**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Value
             9,526   .
mean:      .
std. dev:  .

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

**e3\_cvd08\_04**  
**In the second semester during 1 - 31 January 2021 are the kids allowed to come t**

```

type: numeric (byte)
label: e3_cvd08_04

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq.   Numeric   Label
             9,526           .
    
```



**e3\_cvd09\_04**

In the second semester 1 - 31 January 2021 did you do or assigned any of these a

```

type: numeric (byte)
label: e3_cvd09_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_hw\_04**

Teachers assigned homework for students to do at home

```

type: numeric (byte)
label: e3_cvd09_hw_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_online\_04**

Teachers assigned for students to learn online

```

type: numeric (byte)
label: e3_cvd09_online_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_dltv\_04**

Teachers assigned for students to learn throught LD TV

```

type: numeric (byte)
label: e3_cvd09_dltv_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_paact\_04**

Teachers sent materials to student's home for parents to perform them with the s

```

type: numeric (byte)
label: e3_cvd09_paact_04

range: [..]
unique values: 0
units: .
missing ..: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_vshome\_04**

Teachers visit student's home to assign work

```

type: numeric (byte)
label: e3_cvd09_vshome_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd09\_other\_04** **Others, please specify**

```

type: string (str281), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e3\_cvd10\_04**  
**In the second semester during 1 -31 January 2021, does your classroom allow stud**

```

type: numeric (byte)
label: e3_cvd10_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd11\_04**  
**In the second semester, at what month was your classroom able to return to tradi**

```

type: string (str21), but longest is str0
unique values: 0
missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**e3\_cvd12\_04**  
**Since regular classes resumed on 31st January 2021, in Semester 2 of the 2020 ac**

```

type: numeric (byte)
label: e3_cvd12_04

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd12\_det\_04** **How long was the additional closure?**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526
    
```

```

tabulation: Freq. Value
             9,526 .
      mean:  .
      std. dev:  .

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

**e3\_cvd13\_04**  
**In Semester 2 of the 2020 academic year, did your classroom have compensatory cl**

```

type: numeric (byte)
label: e3_cvd13_04

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Numeric Label
             9,526 .
    
```

**e3\_cvd13\_det\_04** **If so, how many days did you have compensatory classes?**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
      mean:  .
      std. dev:  .

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

**teacherid** **teacher id**

```

type: string (str2), but longest is str0

unique values: 0      missing "": 9,526/9,526

tabulation: Freq. Value
             9,526 ""
    
```

**st\_num** **Number of student**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
      mean:  .
      std. dev:  .

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

**te\_num** **Number of teachers**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

```

---

**te\_num\_01** **Number of teachers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

```

---

**te\_num\_02** **Number of teachers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

```

---

**te\_num\_03** **Number of teachers**

---

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 9,526/9,526

tabulation: Freq. Value
9,526 .
mean: .
std. dev: .

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

```

---

**te\_num\_04** **Number of teachers**

---

```

type: numeric (byte)

```

```

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_2clon01**

**In the first semester, your classroom allows children to study online. How many**

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_2cloff01**

**In the first semester, your classroom allows children to come to school as usual**

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_3clon01**

**Since the opening of the second semester until now Your classroom allows childre**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_3cloff01**

**Since the opening of the second semester until now Your classroom allows childre**

```

type: numeric (int)
    
```

```

    range: [.,.]          units: .
unique values: 0          missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean:      .
    std. dev:  .

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

```

**e2\_2clon02**

**In the first semester, your classroom allows children to study online. How many**

```

    type: numeric (byte)

    range: [.,.]          units: .
unique values: 0          missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean:      .
    std. dev:  .

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

```

**e2\_2cloff02**

**In the first semester, your classroom allows children to come to school as usual**

```

    type: numeric (int)

    range: [.,.]          units: .
unique values: 0          missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean:      .
    std. dev:  .

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

```

**e2\_3clon02**

**Since the opening of the second semester until now Your classroom allows childre**

```

    type: numeric (byte)

    range: [.,.]          units: .
unique values: 0          missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean:      .
    std. dev:  .

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

```

**e2\_3cloff02**

**Since the opening of the second semester until now Your classroom allows childre**

```

    type: numeric (int)

```

```

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_2clon03**

**In the first semester, your classroom allows children to study online. How many**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_2cloff03**

**In the first semester, your classroom allows children to come to school as usual**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_3clon03**

**Since the opening of the second semester until now Your classroom allows childre**

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 9,526/9,526

tabulation: Freq. Value
             9,526 .
mean:      .
std. dev:  .

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

**e2\_3cloff03**

**Since the opening of the second semester until now Your classroom allows childre**

```

type: numeric (byte)
    
```

```

    range: [,.]
unique values: 0
units: .
missing .: 9,526/9,526

    tabulation: Freq. Value
                9,526 .
    mean:      .
    std. dev:  .

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

```

---

**tsrs\_survey** **tsrs survey**

---

```

    type: string (str4)
unique values: 1
missing "": 0/9,526

    tabulation: Freq. Value
                9,526 "srs3"

```

---

**year\_survey** **year survey**

---

```

    type: numeric (int)
    range: [2020,2020]
unique values: 1
units: 1
missing .: 0/9,526

    tabulation: Freq. Value
                9,526 2020
    mean:      2020
    std. dev:   0

percentiles:   10%    25%    50%    75%    90%
                2020  2020  2020  2020  2020

```

---

**year\_academic** **year academic**

---

```

    type: numeric (float)
    range: [2019,2019]
unique values: 1
units: 1
missing .: 0/9,526

    tabulation: Freq. Value
                9,526 2019
    mean:      2019
    std. dev:   0

percentiles:   10%    25%    50%    75%    90%
                2019  2019  2019  2019  2019

```

```

2 . log close
   name: <unnamed>
   log: C:\Users\staff-ripped2022\Dropbox\Codes and Data for Projects\School Read
> iness 2023 (SRS6)/Data and Codes\Codebook\TSRS_2020\TSRS2020_teacher_general_informa
> tion_form_public.scml
   log type: smcl
closed on: 2 Aug 2024, 08:58:03

```

---