



```

name: <unnamed>
log: C:\Users\staff-riped2022\Dropbox\Codes and Data for Projects\\School Read
> iness 2023 (SRS6)\Data and Codes\Codebook\TSRS_2021\TSRS2021_teacher_general_informa
> tion_form_public.scml
log type: smcl
opened on: 2 Aug 2024, 09:24:37

```

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: 12,328
Size: 265,002,688 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)
unique values: 69 missing "": 451/12,328
unique missing codes: 2 missing *: 79/12,328

```

tabulation:	Freq.	Value
	451	" "
	30	"01/02/2564"
	13	"01/03/2561"
	234	"01/03/2564"
	235	"01/04/2564"
	143	"02/02/2564"
	439	"02/03/2564"
	65	"02/04/2564"
	163	"03/02/2564"
	398	"03/03/2564"
	14	"03/04/2564"
	167	"04/02/2564"
	313	"04/03/2564"
	30	"04/04/2564"
	209	"05/02/2564"
	322	"05/03/2564"
	102	"05/04/2564"
	15	"07/04/2564"
	49	"08/02/2564"

```

226 "08/03/2564"
 28 "08/04/2564"
209 "09/02/2564"
321 "09/03/2564"
 38 "09/04/2564"
307 "10/02/2564"
353 "10/03/2564"
274 "11/02/2564"
377 "11/03/2564"
 57 "12/02/2564"
360 "12/03/2564"
  5 "12/11/2563"
 12 "13/02/2564"
  6 "13/04/2564"
 10 "14/05/2564"
143 "15/02/2564"
 15 "15/02/MI"
242 "15/03/2564"
417 "16/02/2564"
378 "16/03/2564"
289 "17/02/2564"
239 "17/03/2564"
 30 "17/04/2564"
367 "18/02/2564"
332 "18/03/2564"
337 "19/02/2564"
208 "19/03/2564"
  6 "19/04/2564"
 14 "20/02/2564"
 15 "20/03/2564"
194 "22/02/2564"
192 "22/03/2564"
 27 "22/04/2564"
390 "23/02/2564"
280 "23/03/2564"
 15 "23/04/2564"
344 "24/02/2564"
289 "24/03/2564"
336 "25/02/2564"
235 "25/03/2564"
  4 "25/12/2563"
 45 "26/02/2564"
274 "26/03/2564"
 11 "27/03/2564"
 15 "28/02/2564"
181 "29/03/2564"
 15 "29/12/2563"
190 "30/03/2564"
 15 "30/04/2564"
190 "31/03/2564"
 79 "MI"

```

tid_01	Teacher code
---------------	---------------------

```

type: string (str11)
unique values: 975
missing "": 417/12,328

```

prefix_tc_01	Title
---------------------	--------------

```

type: numeric (byte)
label: prefix_tc_01
range: [1,7]
unique values: 4
units: 1
missing .: 484/12,328

```



```

tabulation:  Freq.  Value
              12,328  .
              mean:  .
              std. dev:  .

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

e1_1_01 **Age**

```

type:  numeric (byte)
range:  [,.]
unique values:  0
units:  .
missing ..  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
              mean:  .
              std. dev:  .

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

e1_2_01 **Sex**

```

type:  numeric (byte)
label:  e1_2_01
range:  [1,3]
unique values:  2
units:  1
missing ..  417/12,328

tabulation:  Freq.  Numeric  Label
              326    1    Male
              11,585  3    Female
              417    .
    
```

e1_3_01 **Marital status**

```

type:  numeric (byte)
label:  e1_3_01
range:  [1,9]
unique values:  5
units:  1
missing ..  490/12,328

tabulation:  Freq.  Numeric  Label
              4,395    1    Single
              6,530    3    Married
              269     5    Widowed
              534     7    Divorced
              110     9    Separated
              490     .
    
```

e1_4_01 **Ethnicity**

```

type:  numeric (byte)
label:  e1_4_01
range:  [1,1]
unique values:  1
units:  1
missing ..  497/12,328

tabulation:  Freq.  Numeric  Label
              11,831    1    Thai
              497     .
    
```

e1_4_oth_01 **Others, specify**

```

type: numeric (byte)
label: e1_4_oth

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
              12,328      .
    
```

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 ..: 459/12,328

tabulation: Freq.  Numeric  Label
              293      1  Lower than bachelor's degree
              9,066    3  Bachelor's degree
              2,389    5  Master's degree
               121     9
               459     .
    
```

e1_6_01 **Major**

```

type: string (str269), but longest is str191
unique values: 224
missing "": 948/12,328

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]
unique values: 3
units: 1
missing ..: 481/12,328

tabulation: Freq.  Numeric  Label
              8,968    1  Yes
              2,672    3  No
               207     5  Currently studying
               481     .
    
```

e1_8_01 **Current position**

```

type: numeric (byte)
label: e1_8_01

range: [1,13]
unique values: 7
units: 1
missing ..: 474/12,328
    
```

```

tabulation: Freq.  Numeric  Label
            8,252      1  Government teacher
            949        3  Private teacher
            476        5  Yet-to-be registered teacher
            489        7  Government employed teacher
            1,453      9  Contract teacher
             15       11  Intern
             220      13  Others
             474        .
    
```

e1_8_oth_01 **In the case of others, please specify**

```

type: string (str90), but longest is str60
unique values: 18          missing "": 12,108/12,328
tabulation: Freq.  Value
            12,108  ""
                6  "ครูธุรการ"
                9  "ครูธุรการ (ดูแลชั้น"
               10  "ครูธุรการโรงเรียน"
                6  "ครู.ผ.ุ้ทรงค.ณค'าของแม"
                9  "ครูพี่เลี้ยง"
                12  "ครู.พี่.เลี้ยง.เค.ค.ก.พิ.ก."
                6  "ครูวิทยากรอิสลาม"
                7  "ธุรการ"
               30  "ผู้ช่วยครู"
                15  "ผู้ช่วยครู (พนักงานจ"
                14  "ผู้ช่วยครูปฏิบัติกา"
                15  "ผู้ช่วยหัวหน้าค.นช."
               15  "พนักงานครูเทศบาล"
                10  "พนักงานจ.างตามภารกิจ"
               14  "พี่เลี้ยงเด็ก"
                27  "พี่เลี้ยงเด็กก.ร.ร."
                4  "พี่เลี้ยงเด็กอน.บาล"
               11  "เจ้าหน้าที่ธุรการ"

warning: variable has embedded blanks
    
```

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 "": 900/12,328
tabulation: Freq.  Value
            900      ""
            983      "ก.ค."
            471      "ก.พ."
            447      "ก.ช."
            899      "ค.ค."
            765      "ร.ค."
           3,802      "ท.ค."
           1,148      "ท.ช."
            436      "ม.ค."
           1,133      "มี.ช."
            469      "มี.ค."
            561      "ส.ค."
            314      "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: [2520,2564] units: 1
 unique values: 43 missing .: 670/12,328

tabulation: Freq. Value

6	2520
61	2523
138	2524
93	2525
108	2526
120	2527
15	2528
78	2529
90	2530
60	2531
60	2532
115	2533
114	2534
60	2535
245	2536
183	2537
206	2538
211	2539
185	2540
269	2541
287	2542
271	2543
234	2544
287	2545
206	2546
247	2547
306	2548
280	2549
432	2550
261	2551
519	2552
546	2553
382	2554
298	2555
417	2556
474	2557
574	2558
665	2559
582	2560
719	2561
570	2562
672	2563
12	2564
670	.

mean: 2550.32
 std. dev: 10.3222

percentiles: 10% 25% 50% 75% 90%
 2536 2543 2553 2559 2562

e1_10_mm_01 When have you began working as an elementary teacher? (month)

type: string (**str11**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e1_10_yy_01 When have you began working as an elementary teacher? (year)

type: numeric (**int**)

```

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

    tabulation: Freq. Value
                12,328 .
        mean: .
    std. dev: .

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

e1_11_01

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

```

        type: numeric (int)

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

    tabulation: Freq. Value
                12,328 .
        mean: .
    std. dev: .

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

e1_11a_dd_01

Date of last training session

```

        type: numeric (byte)

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

    tabulation: Freq. Value
                12,328 .
        mean: .
    std. dev: .

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

e1_11a_mm_01

Month of last training session

```

        type: numeric (byte)

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

    tabulation: Freq. Value
                12,328 .
        mean: .
    std. dev: .

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

e1_11a_yy_01

Year of last last training session

```

        type: numeric (int)

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328
    
```



```

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e1_11b_01 **Topic of last training session**

```

type: string (str593), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11c_01 **Orgernizer of the last training session**

```

type: string (str270), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11d_dd_01 **Length of last training session**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e1_11d_hr_01 **Number of hours of last training session**

```

type: numeric(double)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e1_12a_01 **Never**

```

type: numeric (byte)
label: e1_12a_01
    
```

```

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12b_01
The Secretariat Office of the Teachers' Council of Thailand's award for Outstand

```

        type: numeric (byte)
        label: e1_12b_01

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12b_oth_01
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 "": 12,328/12,328

        tabulation: Freq.  Value
                   12,328  ""
    
```

e1_12c_01
Has received the Teachers Council Award for Outstanding Teacher in (please speci

```

        type: numeric (byte)
        label: e1_12c_01

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12d_01
Has received the Golden Pin award Teachers Council of Thailand

```

        type: numeric (byte)
        label: e1_12d_01

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12e_01
Ever received a pin award Teachers Council of Thailand

```

        type: numeric (byte)
        label: e1_12e_01

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12f_01 **Ever received a award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12f_01

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12g_01 **Ever received a award Morality Teacher**

```

type: numeric (byte)
label: e1_12g_01

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12h_01 **Ever received a award Good Teacher**

```

type: numeric (byte)
label: e1_12h_01

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12i_01 **Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra**

```

type: numeric (byte)
label: e1_12i_01

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12j_01 **Ever received a award Good teacher in my heart**

```

type: numeric (byte)
label: e1_12j_01

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12k_01 **Ever received a award One hundred thousand good teacher award Together with the**

```

type: numeric (byte)
label: e1_12k_01
range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .

```

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: [..]
unique values: 0
units: .
missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .

```

e1_12l_oth_01 In the case of others, please specify

```

type: string (str708), but longest is str0
unique values: 0
missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""

```

e1_12m_01 MI

```

type: string (str116), but longest is str0
unique values: 0
missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""

```

e2_t1_01 When does elementary school start?

```

type: string (str5)
unique values: 17
missing "": 537/12,328
tabulation: Freq. Value
             537 ""
             296 "07.00"
             269 "07.30"
              15 "07.45"
            1,154 "08.00"
              19 "08.10"
              15 "08.13"
              143 "08.15"
              125 "08.20"
            6,843 "08.30"
               9 "08.35"
              219 "08.40"
              308 "08.45"
               78 "08.50"
            2,120 "09.00"
               15 "09.20"
              127 "09.30"
               36 "09.40"

```

e2_t2_01

When does elementary school end?

type: string (str5)
 unique values: 34 missing "": 582/12,328

tabulation:	Freq.	Value
	582	" "
	10	"09.00"
	15	"09.20"
	14	"10.20"
	124	"10.30"
	12	"10.40"
	21	"10.45"
	49	"10.50"
	281	"11.00"
	120	"11.30"
	15	"11.50"
	30	"12.00"
	15	"13.00"
	40	"13.30"
	130	"14.00"
	13	"14.20"
	953	"14.30"
	12	"14.40"
	58	"14.45"
	45	"14.50"
	3,738	"15.00"
	29	"15.10"
	15	"15.15"
	30	"15.20"
	4,534	"15.30"
	14	"15.40"
	21	"15.45"
	15	"15.50"
	914	"16.00"
	30	"16.20"
	378	"16.30"
	15	"16.45"
	29	"17.00"
	12	"17.30"
	15	"45.30"

e2_21_hh_01

Teaching/organizing activities with children (hours)

type: numeric (double)
 range: [0,30] units: 1
 unique values: 14 missing .: 1,251/12,328

tabulation:	Freq.	Value
	90	0
	67	1
	351	2
	1,111	3
	1,106	4
	3,113	5
	3,002	6
	975	7
	1,087	8
	43	9
	15	10
	30	20
	51	25
	36	30
	1,251	.
mean:	5.51738	

std. dev: 2.62746
 percentiles: 10% 25% 50% 75% 90%
 3 5 5 6 8

e2_21_ss_01 Teaching/organizing activities with children (mins)

type: numeric (int)
 range: [0,50] units: 1
 unique values: 13 missing .: 1,788/12,328

tabulation: Freq. Value
 8,312 0
 15 2
 7 5
 49 10
 50 15
 106 20
 9 25
 1,805 30
 15 35
 12 37
 59 40
 44 45
 57 50
 1,788 .
 mean: 6.25797
 std. dev: 12.4628

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

e2_23_hh_01 Preparing teaching content (hours)

type: numeric (double)
 range: [0,48] units: 1
 unique values: 26 missing .: 1,574/12,328

tabulation: Freq. Value
 1,976 0
 1,942 1
 1,241 2
 771 3
 405 4
 2,109 5
 516 6
 105 7
 173 8
 400 10
 27 11
 46 12
 26 13
 5 14
 149 15
 15 16
 22 17
 12 18
 140 20
 30 21
 12 22
 346 25
 178 30
 59 35
 34 40
 15 48
 1,574 .

mean: 5.04631
 std. dev: 7.14915
 percentiles: 10% 25% 50% 75% 90%
 0 1 3 5 12

e2_23_ss_01 **Preparing teaching content (mins)**

type: numeric (double)
 range: [0,50] units: .1
 unique values: 13 missing .: 1,921/12,328

tabulation:	Freq.	Value
	7,416	0
	47	5
	5	8
	243	10
	132	15
	389	20
	61	25
	1,785	30
	15	32.5
	10	35
	160	40
	39	45
	105	50
	1,921	.

mean: 7.85841
 std. dev: 13.2924

percentiles: 10% 25% 50% 75% 90%
 0 0 0 15 30

e2_25_hh_01 **Administrative and general management work (hours)**

type: numeric (double)
 range: [0,40] units: 1
 unique values: 19 missing .: 1,626/12,328

tabulation:	Freq.	Value
	2,657	0
	2,352	1
	2,223	2
	847	3
	203	4
	1,266	5
	66	6
	78	7
	68	8
	663	10
	29	12
	28	14
	71	15
	13	17
	44	20
	43	25
	25	30
	11	38
	15	40
	1,626	.

mean: 2.83554
 std. dev: 4.11068

percentiles: 10% 25% 50% 75% 90%
 0 1 2 3 7

e2_25_ss_01 **Administrative and general management work (mins)**

```

type: numeric (byte)
range: [0,50] units: 1
unique values: 11 missing .: 2,176/12,328

tabulation: Freq. Value
            8,431 0
             7 2
            11 5
            58 10
            42 15
            99 20
            56 25
           1,330 30
             30 40
             28 45
             60 50
           2,176 .
mean: 4.92701
std. dev: 11.2966

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

e2_27_oth_01 **Other activities, please specify**

```

type: string (str197), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
            12,328 ""
    
```

e2_27_hh_01 **Other activities (hours)**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
            12,328 .
mean: .
std. dev: .

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

e2_27_ss_01 **Other activities (mins)**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
            12,328 .
mean: .
std. dev: .
    
```



```

2,977 80
  13 83
 182 85
  11 85.71
2,439 90
  14 90.91
  15 91
  14 92
 671 95
  15 96
  24 97
 164 98
  98 99
3,024 100
 637 .
    mean: 85.9519
  std. dev: 13.0815

percentiles:      10%      25%      50%      75%      90%
                  70       80       90      100      100
    
```

e2_4_en_01

English

```

type: numeric (double)
range: [0,60]
unique values: 30
units: .01
missing .: 663/12,328
    
```

```

tabulation: Freq. Value
3,243 0
 109 1
 168 2
  35 3
  15 4
 704 5
  29 9
  14 9.09
2,563 10
  11 14.29
 199 15
  30 16.67
  13 17
2,737 20
  9 22
  28 23
 139 25
  30 28.57
  28 29
1,028 30
  45 33
  20 33.33
  15 38
 207 40
  15 43
  15 44.44
  15 47
  8 49
 181 50
  12 60
 663 .
    mean: 12.7525
  std. dev: 11.8735
    
```

```

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

e2_4_jw_01

Yawi

```

type: numeric (double)
range: [0,20] units: 10
unique values: 3 missing .: 663/12,328

tabulation: Freq. Value
11,623 0
30 10
12 20
663 .
mean: .046292
std. dev: .816444

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

e2_4_mly_01

Malayoo

```

type: numeric (double)
range: [0,25] units: 1
unique values: 5 missing .: 648/12,328

tabulation: Freq. Value
11,632 0
11 1
15 5
10 10
12 25
648 .
mean: .04161
std. dev: .871276

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

e2_4_oth_01

Others

```

type: numeric (double)
range: [1,40] units: .01
unique values: 12 missing .: 11,315/12,328

tabulation: Freq. Value
29 1
26 2
14 3
30 3.33
265 5
255 10
40 15
229 20
15 25
58 30
15 33
37 40
11,315 .
mean: 13.1963
std. dev: 9.63869

percentiles: 10% 25% 50% 75% 90%
5 5 10 20 30
    
```

e2_4_oth_des_01

In the case of others, please specify further

```

type: string (str60), but longest is str57
unique values: 29 missing "": 11,315/12,328
tabulation: Freq. Value
11,315 ""
17 "กะเหรี่ยง"
15 "คณิตศาสตร์"
269 "จีน"
15 "ถิ่น (อีสาน)"
35 "ท้องถิ่น"
15 "ท้องถิ่น (อีสาน)"
13 "ท้องถิ่น (ภาษาญไทย)"
8 "ปกากะญอ"
15 "ประจำถิ่น"
5 "พม่า"
20 "พื้นบ้าน"
12 "พื้นบ้าน (อีสาน)"
33 "พื้นเมือง"
15 "พื้นเมือง (ภาษาเหนือ)"
113 "ภาษาจีน"
106 "ภาษาถิ่น"
14 "ภาษาถิ่น (อีสาน)"
11 "ภาษาถิ่น, พื้นเมือง"
15 "ภาษาถิ่นอีสาน"
31 "ภาษาท้องถิ่น"
11 "ภาษาท้องถิ่นภาษาลาว"
39 "ภาษาอีสาน"
5 "ญไทย"
12 "ลาว"
15 "ลาว (อีสาน)"
15 "อาหรับ"
7 "อาเชียน"
119 "อีสาน"
13 "ไทย/อีสาน"

warning: variable has embedded blanks

```

e2_5_01 Do you believe that third kindergarten students should recieve exercise and work

```

type: numeric (byte)
label: e2_5_01
range: [1,3] units: 1
unique values: 2 missing .: 477/12,328
tabulation: Freq. Numeric Label
608 1 Yes
11,243 3 No
477 .

```

e2_5_dd_01 If so, how many days a week?

```

type: numeric (double)
range: [0,7] units: .1
unique values: 12 missing .: 1,370/12,328

```

```

tabulation:  Freq.  Value
              15    0
              549    1
              43    1.5
              814    2
              166    2.5
            3,333    3
              101    3.5
              511    4
              22    4.5
            5,104    5
              90    6
              210    7
            1,370    .
    mean:      3.89505
    std. dev:  1.34007
    
```

```

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

e2_5_pp_01

If so, how many pages a day?

```

type: numeric (double)
range: [0,7]
unique values: 11
units: .1
missing .: 1,339/12,328
    
```

```

tabulation:  Freq.  Value
              15    0
            7,594    1
              999    1.5
            1,911    2
              135    2.5
              157    3
              49    4
              85    5
              15    5.5
              15    6
              14    7
            1,339    .
    mean:      1.32992
    std. dev:  .667456
    
```

```

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 .: 3,227/12,328
    
```

```

tabulation:  Freq.  Numeric  Label
            4,272     1     Yes
            4,829     3     No
            3,227     .
    
```

e2_6b_01

Student-parent activities such as art or coloring

```

type: numeric (byte)
label: e2_6b_01
    
```

range: [1,3] units: 1
 unique values: 2 missing ..: 2,076/12,328

tabulation:	Freq.	Numeric	Label
	8,941	1	Yes
	1,311	3	No
	2,076	.	.

e2_6c_01 **Assigning worksheets and exercise**

type: numeric (byte)
 label: e2_6c_01

range: [1,3] units: 1
 unique values: 2 missing ..: 530/12,328

tabulation:	Freq.	Numeric	Label
	11,492	1	Yes
	306	3	No
	530	.	.

e2_6c_oth_01 **Others, please specify**

type: numeric (double)

range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328

tabulation:	Freq.	Value
	12,328	.
mean:	.	.
std. dev:	.	.

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

e2_7a_01 **Physical punishment such as hitting**

type: numeric (byte)
 label: e2_7a_01

range: [1,1] units: 1
 unique values: 1 missing ..: 11,691/12,328

tabulation:	Freq.	Numeric	Label
	637	1	Yes
	11,691	.	.

e2_7b_01 **Verbal reprimand rebuke**

type: numeric (byte)
 label: e2_7b_01

range: [1,1] units: 1
 unique values: 1 missing ..: 5,195/12,328

tabulation:	Freq.	Numeric	Label
	7,133	1	Yes
	5,195	.	.

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 .. 10,134/12,328

tabulation: Freq.   Numeric   Label
              2,194       1   Yes
              10,134       .
    
```

e2_7d_01 **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_01

range: [1,1]
unique values: 1
units: 1
missing .. 3,309/12,328

tabulation: Freq.   Numeric   Label
              9,019       1   Yes
              3,309       .
    
```

e2_7e_01 **Others**

```

type: numeric (byte)
label: e2_7e_01

range: [1,1]
unique values: 1
units: 1
missing .. 9,800/12,328

tabulation: Freq.   Numeric   Label
              2,528       1   Yes
              9,800       .
    
```

e2_7e_oth_01 **In the of others, please specify**

```

type: string (str481)

unique values: 198
missing "": 9,814/12,328

warning: variable has embedded blanks
    
```

e2_7f_01 **MI**

```

type: numeric (byte)
label: e2_7f_01

range: [1,1]
unique values: 1
units: 1
missing .. 12,193/12,328

tabulation: Freq.   Numeric   Label
              135       1   Yes
              12,193       .
    
```

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 : 759/12,328

tabulation:	Freq.	Numeric	Label
	1,173	1	Direct instruction
	8,945	3	Innovative teachings, please specify
	1,451	5	Others, please specify
	759	.	.

e2_8a_01 Teaching through 6 main activities

type: numeric (byte)
 label: e2_8a_01

range: [1,1] units: 1
 unique values: 1 missing : 4,816/12,328

tabulation:	Freq.	Numeric	Label
	7,512	1	Yes
	4,816	.	.

e2_8b_01 High-scope Teaching

type: numeric (byte)
 label: e2_8b_01

range: [1,1] units: 1
 unique values: 1 missing : 12,162/12,328

tabulation:	Freq.	Numeric	Label
	166	1	Yes
	12,162	.	.

e2_8c_01 Montessori Teaching

type: numeric (byte)
 label: e2_8c_01

range: [1,1] units: 1
 unique values: 1 missing : 12,087/12,328

tabulation:	Freq.	Numeric	Label
	241	1	Yes
	12,087	.	.

e2_8d_01 Waldorf teaching

type: numeric (byte)
 label: e2_8d_01

range: [1,1] units: 1
 unique values: 1 missing : 12,252/12,328

tabulation:	Freq.	Numeric	Label
	76	1	Yes
	12,252	.	.

e2_8e_01 Buddhist oriented school


```

type: numeric (byte)
label: e2_8e_01

range: [1,1]
unique values: 1
units: 1
missing ..: 12,120/12,328

tabulation: Freq.   Numeric   Label
              208         1   Yes
              12,120       .
    
```

e2_8f_01 **Project approached teaching**

```

type: numeric (byte)
label: e2_8f_01

range: [1,1]
unique values: 1
units: 1
missing ..: 11,595/12,328

tabulation: Freq.   Numeric   Label
              733         1   Yes
              11,595       .
    
```

e2_8_oth_01 **Others**

```

type: string (str542), but longest is str342
unique values: 102
missing "": 10,836/12,328

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

e2_8g_01 **MI**

```

type: numeric (byte)
label: e2_8g_01

range: [1,1]
unique values: 1
units: 1
missing ..: 11,362/12,328

tabulation: Freq.   Numeric   Label
              966         1   Yes
              11,362       .
    
```

e2_9a_01 **Classroom management**

```

type: numeric (byte)
label: e2_9a_01

range: [1,1]
unique values: 1
units: 1
missing ..: 7,061/12,328

tabulation: Freq.   Numeric   Label
              5,267         1   Yes
              7,061         .
    
```

e2_9b_01 **Classroom data collection**

```

type: numeric (byte)
label: e2_9b_01
    
```

range: [1,1] units: 1
 unique values: 1 missing .: 7,223/12,328

tabulation: Freq. Numeric Label
 5,105 1 Yes
 7,223 .

e2_9c_01 Teaching elementary students

type: numeric (byte)
 label: e2_9c_01

range: [1,1] units: 1
 unique values: 1 missing .: 7,187/12,328

tabulation: Freq. Numeric Label
 5,141 1 Yes
 7,187 .

e2_9d_01 Course outline utilization

type: numeric (byte)
 label: e2_9d_01

range: [1,1] units: 1
 unique values: 1 missing .: 7,335/12,328

tabulation: Freq. Numeric Label
 4,993 1 Yes
 7,335 .

e2_9e_01 Child development assessment

type: numeric (byte)
 label: e2_9e_01

range: [1,1] units: 1
 unique values: 1 missing .: 6,188/12,328

tabulation: Freq. Numeric Label
 6,140 1 Yes
 6,188 .

e2_9f_01 Others

type: numeric (byte)
 label: e2_9f_01

range: [1,1] units: 1
 unique values: 1 missing .: 11,572/12,328

tabulation: Freq. Numeric Label
 756 1 Yes
 11,572 .

e2_9f_oth_01 In the case of others, please specify further

type: string (str362), but longest is str327

unique values: 57 missing "": 11,587/12,328

tabulation:	Freq.	Value
	11,587	" "
	13	"การขอจบประมาณ"
		1 1 "การจั้ด
		1 2 "การ
15		"การจัดการเรียนสำหรับเด็กที่มีความต้องการพิเศษ, การจัดทำแผน IEP"
	1 5	"การจั้ดกิจกรรมสรางสรร
15		"การจัดกิจกรรมเพิ่มเติมอื่นๆสำหรับเด็ก"
	1 5	"การจั้ดทำวิจั้ย
	3 0	"การจั้ดทำส'อการสอน"
	1 4	"การจั้ดทำส'อคอมพิวเตอร์
	1 5	"การจั้ดทำห
15		"การจัดเตรียมเอกสารเพื่อรับทราบประเมินจาก
		หน'วยงานต'างๆ และง
15		"การทำ PLC"
8		"การบริหารจัดการชั้นเรียน, การสอนเด็กปฐมวัย"
7		"การปรับพฤติกรรมเด็กด้านที่ไม่ให้ตีสี้นแบบถาวร"
	1 2	"การผลิตส'อ, นวัตกรรม
15		"การวิจั้ย, PLC"
	1 8	"การวิจั้ยในชั้นเรียน"
15		"การสอน/เสริมความพร้อมด้านกาอ่าน เขียนสำหรับเด็กปฐมวัย"
	5	"การสอนทำส'อ"
15		"การสอนภาษาอังกฤษโดยใช้เทคโนโลยี, เกมส'อใหม่ๆ"
	1 5	"การสอนระบบ2ภาษา"
15		"การสอนเด็กปฐมวัยที่มีกิจกรรมแปลกใหม่เข้า
		ากับสถานการณ'ปัจจุบัน"
15		"การสอนเด็กปฐมวัยที่แปลกใหม่เข้ากับสถานการณ'ปัจจุบัน"
	1 1	"การสอนเด็กพิเศษ"
	5	"การออกแบบ, ส'อ"
9		"การเรียนการสอนโดยใช้เทคโนโลยีเข้ามาช่วย
		สอน และส'อ นวัตกรรมใหม่
		สำหรับเด็กปฐมวัย"
15		"การแก้ปัญหาพฤติกรรมเด็กที่สมาธิสั้นและก
		'อควนเพ็'อนในขณะเรียน"
	1 3	"กิจกรรม, เพลง
13		"กิจกรรมที่เหมาะสมกับเด็กปกติและเด็กพิเศษ"
	1 5	"จิตวิทยาสำหรับเด็กเล็ก"
	7	"ต้องการผลิตส'อ"
	7	"นวัตกรรม, ส'อต่างๆ"
	1 5	"นวัตกรรมส'อการสอน"
	1 5	"นวัตกรรมใหม่ๆ"
15		"นวัตกรรมใหม่ๆเพื่อพัฒนาเด็กทุกด้าน"
	1 2	"ม"ข
10		"วิทยาการคำนวณ, STFM, ATIVE LEARNING"
	1 5	"สอนตามสถานการณ'จริง"
	1 5	"ส'อการสอนสำหรับเด็ก"
13		"ส'ออ่านวย"
7		"อยากได้แบบประเมินและบันทึกแบบใหม่บ้าง"
7		"เด็กพิเศษที่มีความบกพร่องทางอารมณ์"
	1 5	"เทคนิคการสอน"
	1 5	"เทคนิคการสอนเด็กพิเศษ"
	1 5	"เทคนิคใหม่"
	1 5	"เพลงใหม่ๆ"
15		"ในเทอม2ของอ.3จะต้องมีการสอนวิชาการให้ก
		ป.1ต้องการคำแนะนำในการสอนวิชาการสำหรับเด็ก

"น อ.3"
6 "ใบงานแบบฝึก"

warning: variable has embedded and trailing blanks

e2_9g_01 **MI**

```

type: numeric (byte)
label: e2_9g_01

range: [1,1]                units: 1
unique values: 1            missing .: 11,755/12,328

tabulation:  Freq.  Numeric  Label
              573      1      Yes
              11,755      .
    
```

e2_9mi_01 **MI**

```

type: numeric (byte)
label: e2_9mi_01

range: [1,1]                units: 1
unique values: 1            missing .: 12,068/12,328

tabulation:  Freq.  Numeric  Label
              260      1      Yes
              12,068      .
    
```

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 .: 12,328/12,328

tabulation:  Freq.  Numeric  Label
              12,328      .
    
```

e3_1_01 **How much do you currently receive from your teacher salary?**

```

type: numeric (double)

range: [0,78330]            units: 1
unique values: 538          missing .: 1,210/12,328

mean: 25658.5
std. dev: 15460

percentiles:  10%    25%    50%    75%    90%
              9000   15800  20280  33510  50000
    
```

e3_2_01 **How much do you currently receive monthly from additional jobs?**

```

type: numeric (long)

range: [0,48000]            units: 100
unique values: 30           missing .: 740/12,328
    
```



```

tabulation:  Freq.  Value
              10    0
              15   100
              13   200
              14   230
              15   250
              35   300
              35   400
              15   450
             302   500
               8   550
               9   680
              24   750
              13   800
              15   850
             478  1000
              15  1020
              22  1200
              11  1250
              10  1300
             210  1500
              15  1700
              15  1800
             677  2000
              15  2100
              18  2300
              84  2500
              27  2700
              27  2750
             291  3000
              12  3060
               8  3400
              15  3450
             182  3500
              12  3700
              12  3990
             154  4000
              15  4100
              48  4500
              15  4800
               8  4990
             434  5000
              14  5245
              21  5500
              19  6500
              83  7000
              15  7995
               7  8000
              44  9000
               7  9500
              15  9900
              63 10000
              13 10500
              10 10900
              15 11702
              42 12000
              59 13000
              30 14000
              15 14500
             123 15000
              11 16000
               6 17000
               5 17800
              68 18000
              10 19000
              28 19900
             196 20000
               7 20800
              14 21100
              45 22000
              15 23000
              15 24000
    
```

```

                20 25000
                15 26000
                15 27000
                15 28000
                14 29000
                53 30000
                15 33000
                15 35900
                 7 36000
                14 40000
                15 55000
    mean:      7,762 .
    std. dev:  6372.52
percentiles:  10%    25%    50%    75%    90%
              550    1500    3000    7000    20000
    
```

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 .: 687/12,328
    tabulation: Freq. Value
                4,089 1
                2,173 2
                 949 3
                 832 4
                1,449 5
                1,249 6
                 900 7
    mean:      3.06237
    std. dev:  2.08811
percentiles:  10%    25%    50%    75%    90%
              1      1      2      5      6
    
```

e4_1b_01 **Events that will happen in the future are determined by myself.**

```

    type: numeric (byte)
    range: [1,7]
    unique values: 7
    units: 1
    missing .: 669/12,328
    tabulation: Freq. Value
                420 1
                256 2
                 524 3
                1,016 4
                2,435 5
                3,453 6
                3,555 7
                 669 .
    mean:      5.519
    std. dev:  1.51247
percentiles:  10%    25%    50%    75%    90%
              3      5      6      7      7
    
```

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 .: 646/12,328

tabulation: Freq. Value
 51 1
 16 2
 63 3
 377 4
 1,190 5
 4,009 6
 5,976 7

mean: 6.30166
 std. dev: .911688

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

e4_1d_01 Some problems are unsolvable on my own

type: numeric (byte)

range: [1,7] units: 1
 unique values: 7 missing .: 666/12,328

tabulation: Freq. Value
 3,327 1
 2,485 2
 1,262 3
 893 4
 1,655 5
 1,298 6
 742 7

mean: 3.16515
 std. dev: 1.99781

percentiles: 10% 25% 50% 75% 90%
 1 1 3 5 6

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 .: 687/12,328

tabulation: Freq. Value
 5,414 1
 2,533 2
 1,239 3
 831 4
 702 5
 633 6
 289 7

mean: 2.30667
 std. dev: 1.67232

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

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 .: 646/12,328

tabulation: Freq. Value
 4,739 1
 2,387 2
 1,482 3
 1,292 4
 969 5
 498 6
 315 7
 646 .
 mean: 2.49658
 std. dev: 1.68265

percentiles: 10% 25% 50% 75% 90%
 1 1 2 4 5

e4_1g_01 **Sometimes I feel desperate with life**

type: numeric (byte)

range: [1,7] units: 1
 unique values: 7 missing .: 631/12,328

tabulation: Freq. Value
 6,856 1
 2,192 2
 1,012 3
 736 4
 410 5
 372 6
 119 7
 631 .

mean: 1.90946
 std. dev: 1.41243

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

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 .: 643/12,328

tabulation: Freq. Numeric Label
 370 1 Unsuccessful
 5,492 3 Mediocrely successful
 5,823 5 Very successful
 643 .

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 .: 648/12,328

```

tabulation: Freq.  Numeric  Label
              650          1  Unsuccessful
              6,034        3  Mediocrely successful
              4,996        5  Very successful
              648          .
    
```

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 .. 543/12,328
    
```

```

tabulation: Freq.  Numeric  Label
              11,684      1  Everyday
               86         3  Somedays
               15         5  No
               543         .
    
```

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 .. 639/12,328
    
```

```

tabulation: Freq.  Numeric  Label
              7,493      1  Everyday
              1,474      3  Somedays
              2,722      5  No
               639         .
    
```

e5_3_01 Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_01

range: [1,3]          units: 1
unique values: 2      missing .. 618/12,328
    
```

```

tabulation: Freq.  Numeric  Label
              11,239      1  Yes
               471         3  No
               618         .
    
```

e5_3det_01 If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_01

range: [1,5]          units: 1
unique values: 3      missing .. 1,321/12,328
    
```

```

tabulation: Freq.  Numeric  Label
              1,648      1  Only first semester
               73         3  Only second semester
              9,286      5  Both semesters
              1,321         .
    
```

e5_4_01 **If so, where does your students take naps?**

```

type: numeric (byte)
label: e5_4_01

range: [1,3] units: 1
unique values: 2 missing .: 1,045/12,328

tabulation: Freq. Numeric Label
11,050 1 Classroom
233 3 Other rooms
1,045 .
    
```

e5_4_oth_01 **In the case of other rooms, please specify further**

```

type: string (str135), but longest is str60
unique values: 8 missing "": 12,125/12,328

tabulation: Freq. Value
12,125 ""
123 "ห้องนอน"
13 "ห้องนอน (เฉพาะ)"
15 "ห้องนอนอนุบาล"
8 "ห้องปรับอากาศ"
15 "ห้องจ.1และห้องจ.2"
5 "ห้องเล่น"
9 "ห้องโตงใหญ่"

1 5 "บริเวณหน้าอาคารเรียน"

warning: variable has embedded and trailing blanks
    
```

e5_5_01 **Does the educational institution bathrooms specifically assigned for elementary st**

```

type: numeric (byte)
label: e5_5_01

range: [1,3] units: 1
unique values: 2 missing .: 537/12,328

tabulation: Freq. Numeric Label
10,462 1 Yes
1,329 3 No
537 .
    
```

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 .: 570/12,328

tabulation: Freq. Numeric Label
182 1 No
495 3 Only secure windows
256 5 Only locked doors
10,825 7 Both
570 .
    
```

e5_7w_01

What is the width of your classroom?

```

type: numeric (double)
range: [2,82]
unique values: 24
units: .01
missing .: 6,335/12,328

tabulation: Freq. Value
             55 2
             151 3
             502 4
             488 5
              37 5.5
              26 5.6
              15 5.9
            2,470 6
              45 6.5
             386 7
              15 7.2
              15 7.44
              23 7.5
            1,063 8
             263 9
             261 10
              9 10.5
              15 11
              61 12
              13 13
              20 15
              15 16
              15 18
              30 82
            6,335 .
mean: 6.93588
std. dev: 5.67162

percentiles: 10% 25% 50% 75% 90%
              4 6 6 8 9
    
```

e5_7h_01

What is the length of your classroom?

```

type: numeric (double)
range: [2,82]
unique values: 36
units: .01
missing .: 6,365/12,328

tabulation: Freq. Value
             10 2
             56 3
            183 4
            172 5
            715 6
              8 6.3
            287 7
              15 7.4
              11 7.5
              30 7.8
            1,140 8
              16 8.5
              41 8.6
              15 8.86
              15 8.9
            1,601 9
              30 9.5
             663 10
              29 11
             425 12
              9 12.5
    
```



```

      15 13
     105 14
    272 15
     28 16
     26 17
     61 18
     10 19
    548 20
     25 21
    110 22
     35 23
     36 24
     56 25
     60 26
     21 27
      9 28
     36 29
    1,038 30
     523 31
     442 32
    129 33
     15 34
     94 35
     30 37
      4 38
    213 40
     15 41
     30 42
     28 43
     30 44
    177 45
     38 46
     58 50
     15 54
     77 60
     14 61
     15 67
     41 90
      9 95
     15 100
      8 104
    2,438 .
    mean: 14.5334
    std. dev: 17.2376

    percentiles:      10%      25%      50%      75%      90%
                       0         0         5         30         33

```

e2_2cloff_01
In the first semester, how many days did your school participate in traditional

```

    type: numeric (int)
    range: [0,200]
    unique values: 81
    units: 1
    missing .: 2,061/12,328

    tabulation: Freq. Value
                 383 0
                  8 2
                  12 3
                 428 5
                  89 6
                   6 9
                  15 11
                  28 12
                   21 15
                   13 16
                   45 17
                   30 18
                   90 20

```

24	22
6	25
60	26
13	29
66	30
15	35
13	40
15	45
15	50
6	52
11	53
15	56
30	58
39	60
13	61
4	62
15	63
31	65
26	66
23	67
5	68
64	69
224	70
13	71
28	72
32	73
30	74
30	75
25	76
30	77
11	78
28	79
175	80
8	81
56	82
39	83
73	84
109	85
120	86
157	87
235	88
520	89
602	90
172	91
274	92
387	93
104	94
239	95
230	96
162	97
312	98
187	99
3,279	100
198	101
113	102
26	103
81	104
30	106
24	107
60	109
15	110
29	120
15	133
14	150
15	174
15	180
15	196
49	200
2,061	.

mean: 83.1601
std. dev: 32.1278

percentiles: 10% 25% 50% 75% 90%
 11 46 77 100 100

mcmcc107_01

How many students are in your class?

type: numeric (byte)
 range: [0,52] units: 1
 unique values: 47 missing .: 477/12,328

tabulation:	Freq.	Value
	6	0
	4	1
	15	2
	4	4
	33	5
	88	6
	110	7
	179	8
	209	9
	245	10
	382	11
	339	12
	454	13
	583	14
	723	15
	615	16
	709	17
	611	18
	680	19
	534	20
	648	21
	495	22
	486	23
	529	24
	429	25
	395	26
	319	27
	323	28
	237	29
	194	30
	255	31
	157	32
	148	33
	118	34
	117	35
	45	36
	89	37
	105	38
	60	39
	45	40
	29	41
	15	42
	15	45
	15	49
	30	50
	15	51
	15	52
	477	.

mean: 20.4118
 std. dev: 7.75583

percentiles: 10% 25% 50% 75% 90%
 11 15 19 25 31

mcmcc101_01

Lead teachers

```

type: numeric (byte)
range: [0,3] units: 1
unique values: 4 missing .: 500/12,328

tabulation: Freq. Value
             178 0
             11,260 1
             340 2
             50 3
             500 .
mean: 1.02215
std. dev: .245393

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

mcmcc102_01

Interns

```

type: numeric (byte)
range: [0,2] units: 1
unique values: 3 missing .: 1,450/12,328

tabulation: Freq. Value
             10,446 0
             417 1
             15 2
             1,450 .
mean: .041092
std. dev: .205342

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

mcmcc103_01

Child caretakers

```

type: numeric (byte)
range: [0,2] units: 1
unique values: 3 missing .: 1,197/12,328

tabulation: Freq. Value
             9,343 0
             1,751 1
             37 2
             1,197 .
mean: .163957
std. dev: .379125

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

mcmcc104txt_01

Others, please specify

```

type: string (str104), but longest is str48
unique values: 12 missing "": 12,181/12,328
    
```

```

tabulation:  Freq.  Value
              12,181  ""
                11  "ครู"
                  15  "ครูชาวต่างประเทศ"
                  15  "ครูต่างชาติ"
                   6  "ครูธุรการ"
                  15  "ครูผู้ช่วย"
                  14  "ครูพิเศษ"
                   15  "ครูพิเศษ (คุ'ห'อง)"
                   5  "ธุรการ"
                   15  "ผู้ช่วยครู, อนุบาล"
                   6  "ผู้ดูแลเด็ก"
                  15  "พี่เลี้ยง"
                  15  "แม่บ้าน"
    
```

mcmcc104_01

Number of others

```

type:  numeric (byte)
range:  [0,2]
unique values:  3
units:  1
missing .:  2,219/12,328

tabulation:  Freq.  Value
              9,947  0
               147  1
                15  2
              2,219  .
mean:        .017509
std. dev:    .142029

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

e2_6c_dd_01

Assigned per day per page

```

type:  numeric (double)
range:  [1,7]
unique values:  11
units:  .1
missing .:  1,189/12,328

tabulation:  Freq.  Value
              778  1
               21  1.5
              756  2
              130  2.5
              2,932  3
               82  3.5
              542  4
               21  4.5
              5,566  5
               75  6
              236  7
              1,189  .
mean:        3.94326
std. dev:    1.38488

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

e2_6c_pp_01

Assigned per week per

```

type:  numeric (double)
range:  [1,20]
unique values:  12
units:  .1
missing .:  1,133/12,328
    
```


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

e2_12_3a_tt_01 **How many times per day?**

type: numeric (**double**)
 range: [0,10] units: .1
 unique values: 13 missing .: 992/12,328

tabulation: Freq. Value
 11 0
 8,064 1
 201 1.5
 2,431 2
 32 2.5
 355 3
 45 3.5
 45 4
 15 4.5
 67 5
 30 6.5
 15 7
 25 10
 992 .
 mean: 1.38166
 std. dev: .826742

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

e2_12_3a_ss_01 **How many minutes per time?**

type: numeric (**double**)
 range: [0,60] units: .01
 unique values: 38 missing .: 1,222/12,328

tabulation: Freq. Value
 72 0
 9 .25
 12 1
 15 1.5
 50 2
 30 2.5
 84 3
 11 3.5
 49 4
 6 4.5
 778 5
 15 5.5
 46 6
 30 6.5
 443 7.5
 37 8
 15 9
 2,400 10
 12 11
 15 12
 15 12.25
 595 12.5
 28 13
 1,757 15
 12 15.5
 187 17.5
 10 18
 2,204 20

```

                24 22.5
                184 25
                14 27.5
            1,674 30
                25 35
                15 37.5
                81 40
                84 45
                38 50
                30 60
            1,222 .
    mean:      16.4952
    std. dev:   9.07397

    percentiles:      10%      25%      50%      75%      90%
                       5        10        15        20        30

```

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: [1,3]
    unique values: 2
    units: 1
    missing ..: 598/12,328

    tabulation: Freq.  Numeric  Label
                5,666      1  Yes
                6,064      3  No
                598        .

```

e2_13_3a_01 Frequency of reading

```

    type: numeric (byte)
    label: e2_13_3a_01

    range: [1,3]
    unique values: 2
    units: 1
    missing ..: 6,727/12,328

    tabulation: Freq.  Numeric  Label
                1,621      1  Read
                3,980      3  Didn't read
                6,727        .

```

e2_13_3a_dd_01 How many days per week?

```

    type: numeric(double)

    range: [1,5]
    unique values: 8
    units: .1
    missing ..: 8,465/12,328

    tabulation: Freq.  Value
                1,270  1
                 126  1.5
                1,325  2
                 38  2.5
                 944  3
                 15  3.5
                 103  4
                  42  5
                8,465  .
    mean:      1.99599
    std. dev:   .892846

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

```

e2_13_3a_tt_01

How many times per day?

type: numeric (double)
 range: [0,5] units: .1
 unique values: 7 missing .: 7,037/12,328

tabulation: Freq. Value
 54 0
 4,538 1
 45 1.5
 537 2
 23 2.5
 41 3
 53 5
 7,037 .
 mean: 1.15763
 std. dev: .538594

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

e2_13_3a_ss_01

How many minutes per time?

type: numeric (double)
 range: [0,120] units: .1
 unique values: 26 missing .: 7,101/12,328

tabulation: Freq. Value
 85 0
 25 1
 14 2
 26 2.5
 18 3
 60 4
 454 5
 15 6
 15 6.5
 127 7.5
 1,241 10
 15 10.5
 218 12.5
 521 15
 69 17.5
 920 20
 8 22.5
 53 25
 14 27.5
 894 30
 7 37.5
 103 40
 36 45
 60 50
 214 60
 15 120
 7,101 .
 mean: 18.919
 std. dev: 14.1923

percentiles: 10% 25% 50% 75% 90%
 5 10 15 30 30

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: [1,3]
unique values: 2
units: 1
missing .. 497/12,328

```

tabulation:	Freq.	Numeric	Label
	11,741	1	Children have free time to play
	90	3	Children have no time to play
	497	.	freely

e2_14_dd_01 How many days per week?

```

type: numeric (double)
range: [1,7]
unique values: 11
units: .1
missing .. 779/12,328

```

tabulation:	Freq.	Value
	693	1
	15	1.5
	1,154	2
	91	2.5
	1,049	3
	31	3.5
	194	4
	23	4.5
	8,197	5
	54	6
	48	7
	779	.
mean:	4.24548	
std. dev:	1.32791	

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

e2_14_tt_01 How many times per day?

```

type: numeric (double)
range: [0,30]
unique values: 10
units: .1
missing .. 817/12,328

```

tabulation:	Freq.	Value
	41	0
	9,109	1
	140	1.5
	1,862	2
	40	2.5
	100	3
	30	4
	164	5
	10	20
	15	30
	817	.
mean:	1.30597	
std. dev:	1.33357	

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

e2_14_ss_01 How many minutes per time?


```

type: numeric (double)
range: [0,90] units: .01
unique values: 26 missing .: 973/12,328

```

```

tabulation: Freq. Value
             82  0
             15  1
             10  1.15
             12  3
             40  5
             24  7.5
            294 10
            136 12.5
             13 13
            750 15
            241 17.5
           2,500 20
            117 22.5
            427 25
           3,939 30
              15 33
             172 35
              20 37.5
           1,152 40
              11 42.5
             424 45
             269 50
              15 52.5
              24 55
             610 60
              43 90
             973 .
mean:       29.1604
std. dev:  12.6649

```

```

percentiles:      10%      25%      50%      75%      90%
                  15       20       30       30       45

```

e3_cvd01_01

During the Covid-19 pandemic, have you arranged online learning or DLTV learning

```

type: numeric (byte)
label: e3_cvd01_01
range: [1,3] units: 1
unique values: 2 missing .: 567/12,328

```

```

tabulation: Freq. Numeric Label
            9,131      1 Yes
            2,630      3 No
             567      .

```

e3_cvd02_01

In the first semester during 18 May - 30 June 2020 are the kids allowed to come

```

type: numeric (byte)
label: e3_cvd02_01
range: [1,3] units: 1
unique values: 2 missing .: 944/12,328

```

```

tabulation: Freq. Numeric Label
            943      1 Come to study as usual
           10,441      3 Not coming to study
             944      .

```

e3_cvd03_01

In the first semester 18 May - 30 June 2020 did you do or assigned any of these

```

type: numeric (byte)
label: e3_cvd03_01

range: [1,3]                units: 1
unique values: 2            missing .: 1,727/12,328

tabulation: Freq.  Numeric  Label
            10,449      1      Children were not assigned to
            152         3      any activities
            1,727         .      The teacher assigns the children
                                   to do the following activities
    
```

e3_cvd03_hw_01

Teachers assigned homework for students to do at home

```

type: numeric (byte)
label: e3_cvd03_hw_01

range: [1,1]                units: 1
unique values: 1            missing .: 5,755/12,328

tabulation: Freq.  Numeric  Label
            6,573      1      Yes
            5,755         .
    
```

e3_cvd03_online_01

Teachers assigned for students to learn online

```

type: numeric (byte)
label: e3_cvd03_online_01

range: [1,1]                units: 1
unique values: 1            missing .: 8,491/12,328

tabulation: Freq.  Numeric  Label
            3,837      1      Yes
            8,491         .
    
```

e3_cvd03_dltv_01

Teachers assigned for students to learn throught LDTV

```

type: numeric (byte)
label: e3_cvd03_dltv_01

range: [1,1]                units: 1
unique values: 1            missing .: 6,521/12,328

tabulation: Freq.  Numeric  Label
            5,807      1      Yes
            6,521         .
    
```

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: [1,1]                units: 1
unique values: 1            missing .: 8,201/12,328
    
```


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: [1,3]
unique values: 2

units: 1
missing .: 644/12,328

tabulation: Freq.  Numeric  Label
             9,907      1      No
             1,777      3      Yes
             644         .
    
```

e3_cvd05_01

In the first semester, at what month was your classroom able to return to tradit

```

type: string (str21), but longest is str13
unique values: 7
missing "": 10,661/12,328

tabulation: Freq.  Value
             10,661  ""
             683    "н.н.63"
             105    "н.с.63"
             45     "т.н.63"
             18     "т.н.63"
             27     "т.с.63"
             15     "ш.с.63"
             774    "ш.н.63"
    
```

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: [1,3]
unique values: 2

units: 1
missing .: 935/12,328

tabulation: Freq.  Numeric  Label
             9,183      1      No
             2,210      3      Yes
             935         .
    
```

e3_cvd06_det_01

How long was the additional closure?

```

type: numeric (byte)

range: [1,60]
unique values: 30

units: 1
missing .: 10,287/12,328

tabulation: Freq.  Value
             45     1
             81     2
             117    3
             18     4
             152    5
             190    7
             51     8
             42     9
             226   10
             69    11
             48    12
    
```

```

      13 13
     217 14
     192 15
      15 17
      10 18
       8 19
     102 20
      30 21
      10 22
      13 23
      38 25
      40 26
      30 28
     181 30
      31 31
      13 35
      15 37
      21 45
      23 60
10,287 .
  mean: 14.4635
std. dev: 10.5093

```

```

percentiles:      10%      25%      50%      75%      90%
                  3         7        12        20        30

```

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: [1,3]
unique values: 2
                units: 1
                missing .: 919/12,328

```

```

tabulation: Freq.  Numeric  Label
            3,832     1      No
            7,577     3      Yes
            919      .

```

e3_cvd07_det_01 If so, how many days did you have compensatory classes?

```

      type: numeric (byte)

      range: [1,45]
unique values: 28
                units: 1
                missing .: 6,440/12,328

```

```

tabulation: Freq.  Value
            127     1
            158     2
            140     3
            307     4
            449     5
            193     6
            926     7
            483     8
            384     9
            659    10
            527    11
            552    12
            140    13
             69    14
            121    15
             55    16
            143    17
             54    18
             39    19
            234    20

```

```

          5 21
          15 23
          30 25
           8 26
          49 30
           4 31
           5 32
          12 45
        6,440 .
      mean:  9.5642
    std. dev: 5.20847

percentiles:    10%    25%    50%    75%    90%
                4      7      9     12     17
    
```

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: [1,3]
unique values: 2
                units: 1
                missing .: 748/12,328

      tabulation: Freq.  Numeric  Label
                  6,862    1     No
                  4,718    3     Yes
                   748      .
    
```

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: [1,3]
unique values: 2
                units: 1
                missing .: 7,397/12,328

      tabulation: Freq.  Numeric  Label
                  4,879    1     No
                   52     3     Yes
                  7,397      .
    
```

e3_cvd09_hw_01
Teachers assigned homework for students to do at home

```

      type: numeric (byte)
      label: e3_cvd09_hw_01

      range: [1,1]
unique values: 1
                units: 1
                missing .: 8,306/12,328

      tabulation: Freq.  Numeric  Label
                  4,022    1     Yes
                  8,306      .
    
```

e3_cvd09_online_01
Teachers assigned for students to learn online

```

      type: numeric (byte)
      label: e3_cvd09_online_01

      range: [1,1]
unique values: 1
                units: 1
                missing .: 10,778/12,328
    
```

```

tabulation:  Freq.  Numeric  Label
              1,550      1  Yes
              10,778      .
    
```

e3_cvd09_dltv_01 **Teachers assigned for students to learn throught LDTV**

```

type:  numeric (byte)
label:  e3_cvd09_dltv_01

range:  [1,1]          units:  1
unique values:  1      missing  .:  10,632/12,328

tabulation:  Freq.  Numeric  Label
              1,696      1  Yes
              10,632      .
    
```

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:  [1,1]          units:  1
unique values:  1      missing  .:  10,804/12,328

tabulation:  Freq.  Numeric  Label
              1,524      1  Yes
              10,804      .
    
```

e3_cvd09_vshome_01 **Teachers visit student's home to assign work**

```

type:  numeric (byte)
label:  e3_cvd09_vshome_01

range:  [1,1]          units:  1
unique values:  1      missing  .:  9,428/12,328

tabulation:  Freq.  Numeric  Label
              2,900      1  Yes
              9,428      .
    
```

e3_cvd09_other_01 **Others, please specify**

```

type:  string (str281)

unique values:  22      missing "":  12,032/12,328

tabulation:  Freq.  Value
              12,032  ""
              15    "ครูมอบหมายให้นักเรียนทำกิจกรรมพัฒนาความ
                    1 5    "ครูมอบหมายให้เด็กเรียนแบบ ON
              15    "ครูส่งคลิปให้ทางไลน์และมีการติดตามทางไ
                    1 5    "ครูมอบหมายให้ทำกิจกรรมการอ่านร่วมกับผุ
                    6    "ครูแนะนำให้เด็กดู DLTV
                    7    "ติดต่อผู้ปกครองและเด็กทางไลน์และโทรศัพท์
                    1 5    "ติดต่อสื่อสารทางไลน์"
              15    "ติดต่อสื่อสารทางไลน์กลุ่มห้องเรียน"
                    1 5    "ทำคลิปส่งให้
    
```

```

15 "มอบหมายใบงาน DLTV
ผู้ปกครองนำวิดีโอเด็กที่องค์ความรู้วันเด็ก
และการแสดงออกต่างๆส่งมาให้คุณครู
การบ้าน"
9 "เด็กๆ
เรียนตามคลิปสอนและแบบฝึกหัดจากครูประจำ
ชั้น"
15 "เรียนชดเชย" 15 "เรียนผ่าน ZOOM ในท,ก,จ,วัน วันละ
คาบละ 40 นาที" 1 5 "แ จ
15 "แบบฝึกหัด"
7 "ใบงาน/ใบกิจกรรม"
15 "ใบงานประกอบการจัดประสบการณ์ตามหน่วยต่าง
ๆ"
15 "ให้ผู้ปกครองรับอาหารและใบงานที่โรงเรียน
"
15 "ให้เด็กดูคลิปการเรียนการสอนในไลน์และเฟส
"

```

warning: variable has embedded blanks

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: [1,3] units: 1
unique values: 2 missing .: 539/12,328

tabulation: Freq. Numeric Label
11,649 1 No
140 3 Yes
539 .

```

e3_cvd11_01
In the second semester, at what month was your classroom able to return to tradi

```

type: string (str21), but longest is str13
unique values: 4 missing "": 12,205/12,328

tabulation: Freq. Value
12,205 ""
30 "ก.พ. 64"
46 "ธ.ค. 63"
9 "ม.ค. 64"
38 "มี.ค. 64"

```

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: [1,3] units: 1
unique values: 2 missing .: 643/12,328

tabulation: Freq. Numeric Label
10,010 1 No
1,675 3 Yes
643 .

```

e3_cvd12_det_01 **How long was the additional closure?**

type: numeric (**byte**)
 range: [1,37] units: 1
 unique values: 20 missing .: 10,854/12,328

tabulation:

Freq.	Value
15	1
49	2
86	3
33	4
244	5
167	7
37	8
181	10
43	11
71	12
23	13
219	14
89	15
23	16
46	20
20	22
5	24
75	30
33	31
15	37
10,854	.

mean: 11.329
 std. dev: 7.63827

percentiles:

10%	25%	50%	75%	90%
3	5	10	14	22

e3_cvd13_01
In Semester 2 of the 2020 academic year, did your classroom have compensatory cl

type: numeric (**byte**)
 label: **e3_cvd13_01**
 range: [1,3] units: 1
 unique values: 2 missing .: 710/12,328

tabulation:

Freq.	Numeric	Label
3,993	1	No
7,625	3	Yes
710	.	.

e3_cvd13_det_01 **If so, how many days did you have compensatory classes?**

type: numeric (**byte**)
 range: [1,93] units: 1
 unique values: 27 missing .: 6,127/12,328

```

tabulation:  Freq.  Value
              179    1
              268    2
              247    3
              347    4
              375    5
              224    6
              390    7
              312    8
              277    9
              584   10
              208   11
            1,305   12
              386   13
              286   14
              198   15
              130   16
              125   17
               31   18
               40   19
              167   20
               58   22
                8   24
                4   29
               14   30
               15   37
               12   45
               11   93
            6,127   .
      mean:    10.0866
  std. dev:   6.26985

percentiles:      10%      25%      50%      75%      90%
                  3         6         10        12        15
  
```

tid_02 **Teacher code**

```

type: string (str11)
unique values: 77          missing "": 11,216/12,328
  
```

```

tabulation:  Freq.  Value
            11,216  ""
              15  "11020289102"
              15  "11030169102"
              13  "11060159202"
              15  "12020149102"
              15  "12030173102"
              12  "12030193102"
              15  "12060139102"
              15  "12060373202"
              15  "12060393202"
              15  "12060393302"
              15  "14010163102"
              15  "14010383102"
              15  "14010443102"
              15  "14010443302"
               6  "14150059102"
              15  "30010723102"
              15  "30010783202"
              15  "30011033202"
              15  "30011033302"
              15  "30050093102"
               4  "30300019102"
              15  "31010703102"
              14  "34110763102"
              15  "35010593102"
              15  "35010593202"
              15  "36040523102"
              15  "36090343102"
  
```

```

15 "39010563102"
15 "39050333102"
11 "39060089102"
15 "46060123102"
15 "46060123302"
12 "46080173102"
15 "46140103102"
15 "46140113102"
15 "50010103102"
15 "50010153102"
15 "50010369102"
15 "50010573102"
15 "50010743102"
15 "50010743202"
15 "50110073102"
15 "50110123102"
15 "50110153102"
15 "50110153202"
15 "50120143102"
15 "50120213102"
15 "50120213302"
12 "50150173102"
15 "50150223102"
15 "50150263202"
15 "55010223302"
15 "55050243202"
15 "55050263102"
15 "56010123102"
15 "56030333102"
15 "56030333202"
15 "56040103102"
15 "56080163102"
15 "58020253102"
15 "58020253202"
14 "58030149102"
15 "58030173102"
15 "58040523102"
15 "58040523202"
15 "67040253202"
15 "71010483102"
15 "71010603502"
9 "81050123102"
15 "82070083102"
15 "83010303202"
15 "83010363202"
15 "83010363502"
15 "83030133102"
15 "84170263102"
15 "92010443102"
15 "92030363102"

```

prefix_tc_02 **Title**

```

      type: numeric (byte)
      label: prefix_tc_02
      range: [1,5]
unique values: 3
                        units: 1
                        missing .: 11,216/12,328

```

```

tabulation: Freq.  Numeric  Label
              39         1    Mr.
              105         3   Mrs.
              968         5   Miss
            11,216         .

```

fname_tc_02 **Teacher's name (unavailable)**

```

type: string (str53), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
            12,328 ""

```

lname_tc_02 **Teacher's surname (unavailable)**

```

type: string (str54), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
            12,328 ""

```

tel_tc_02 **Teacher's phone number (unavailable)**

```

type: string (str10), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
            12,328 ""

```

email_tc_02 **Teacher email (unavailable)**

```

type: string (str36), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
            12,328 ""

```

mm_full_02 **Month (letters) (unavailable)**

```

type: string (str11), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
            12,328 ""

```

mm_02 **Month (numbers) (unavailable)**

```

type: numeric (byte)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Value
            12,328 .
mean: .
std. dev: .
percentiles: 10% 25% 50% 75% 90%
              . . . . .

```

e1_1_02 **Age**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
             12,328 .
mean: .
std. dev: .

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

e1_2_02 **Sex**

```

type: numeric (byte)
label: e1_2_02
range: [1,3]
unique values: 2
units: 1
missing ..: 11,186/12,328

tabulation: Freq. Numeric Label
             39         1 Male
             1,103       3 Female
             11,186       .
    
```

e1_3_02 **Marital status**

```

type: numeric (byte)
label: e1_3_02
range: [1,9]
unique values: 4
units: 1
missing ..: 11,186/12,328

tabulation: Freq. Numeric Label
             648         1 Single
             464         3 Married
              15         5 Widowed
              15         9 Separated
             11,186       .
    
```

e1_4_02 **Ethnicity**

```

type: numeric (byte)
label: e1_4_02
range: [1,1]
unique values: 1
units: 1
missing ..: 11,201/12,328

tabulation: Freq. Numeric Label
             1,127         1 Thai
             11,201       .
    
```

e1_4_oth_02 **Others, specify**

```

type: numeric (byte)
label: e1_4_oth
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328       .
    
```

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 .: 11,216/12,328

tabulation: Freq. Numeric Label
             282      1 Lower than bachelor's degree
             685      3 Bachelor's degree
              28      5 Master's degree
             117      9
            11,216      .
    
```

e1_6_02

Major

```

type: string (str269), but longest is str110
unique values: 40
missing "": 11,438/12,328

tabulation: Freq. Value
            11,438 ""
              15  "การจัดการทั่วไป"
            30  "การตลาด"
            21  "การบัญชี"
              15  "การพัฒนาชุมชน"
              26  "การพัฒนาเด็กปฐมวัย"
            282  "การศึกษাপฐมวัย"
              15  "การสอนอิสลามศึกษา"
              14  "การศึกษาศาสนาอิสลาม"
              15  "ค.บ.วิทยาศาสตร์"
              15  "คร.ศาสตร'อังกฤษ"
              15  "คอมพิวเตอร์"
              9   "คอมพิวเตอร์ศึกษา"
              15  "นิเทศศาสตร์"
              15  "บริหารการจัดการ"
              28  "บริหารการศึกษา"
              15  "บริหารทรัพยากรมนุษย์"
            15  "บริหารทั่วไป"
            12  "ปฐมวัย"
              15  "ปวช.การบัญชี"
              15  "ปวช.การเลขานุการ"
            15  "พลศึกษา"
            15  "ภาษาอังกฤษ"
            15  "ม.6 เทียบเท่า"
            15  "ม.ต้น"
            15  "รัฐประศาสนศาสตร์"
            15  "รัฐศาสตร์"
            14  "วิทยาการจัดการ"
              15  "ศิลปศาสตร์  โทยคดีศึกษา"
              15  "ศิลปศาสตร์ ภาษา"
            15  "ศิลปศึกษา"
              15  "สังคมวิทยาและมนุษยวิทยา"
              15  "สาขาการศึกษาปฐมวัย"
              15  "สาขาวิชา การศึกษাপฐมวัย"
              4   "สาขาวิชาการบัญชี"
            15  "เทคโนโลยีสารสนเทศ หลักสูตร นิเทศศาสตร์"
    
```

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 .: 11,201/12,328

tabulation: Freq. Numeric Label
              400      1 Yes
              569      3 No
              158      5 Currently studying
              11,201    .
    
```

e1_8_02 Current position

```

type: numeric (byte)
label: e1_8_02

range: [1,13] units: 1
unique values: 7 missing .: 11,186/12,328

tabulation: Freq. Numeric Label
              43      1 Government teacher
              104     3 Private teacher
              412     5 Yet-to-be registered teacher
              15      7 Government employed teacher
              210     9 Contract teacher
              162    11 Intern
              196    13 Others
              11,186  .
    
```

e1_8_oth_02 In the case of others, please specify

```

type: string (str90), but longest is str60
unique values: 6 missing "": 12,132/12,328

tabulation: Freq. Value
              12,132 ""
                120  "ครูพี่เลี้ยง"
                4    "ครูพี่เลี้ยงเด็ก"
                30  "พี่เลี้ยง"
                15  "พี่เลี้ยงเด็ก"
                15  "ลูกจ้าง"
                12  "เจ้าหน้าที่ของโรงเรียน"
    
```

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: 12 missing "": 11,402/12,328
    
```

```

tabulation:  Freq.  Value
              11,402  ""
              57   "ก.ค."
              81   "ก.พ."
              14   "ก.ธ."
              71   "ค.ค."
              90   "ธ.ค."
              301  "พ.ค."
              135  "พ.ธ."
              15   "ม.ค."
              87   "มิ.ย."
              15   "มิ.ก."
              15   "ส.ค."
              45   "เม.ย."
    
```

e1_9_yy_02

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

```

type:  numeric (int)
range: [2545,2564]
unique values: 18
units: 1
missing .: 11,402/12,328
    
```

```

tabulation:  Freq.  Value
              15   2545
              15   2547
              28   2548
              15   2549
              15   2550
              15   2551
              15   2552
              15   2553
              15   2555
              15   2556
              45   2557
             100   2558
              90   2559
             135   2560
             120   2561
             117   2562
             135   2563
              21   2564
            11,402  .
    
```

```

mean:  2558.76
std. dev: 4.45916
    
```

```

percentiles:      10%      25%      50%      75%      90%
                  2551      2558      2560      2562      2563
    
```

e1_10_mm_02

When have you began working as an elementary teacher? (month)

```

type:  string (str11), but longest is str0
unique values: 0
missing "": 12,328/12,328
    
```

```

tabulation:  Freq.  Value
              12,328  ""
    
```

e1_10_yy_02

When have you began working as an elementary teacher? (year)

```

type:  numeric (int)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328
    
```



```

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11_02
In the past 5 years, how many times have you trained regarding kindergarten educ

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11a_dd_02
Date of last training session

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11a_mm_02
Month of last training session

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11a_yy_02
Year of last last training session

```

type: numeric (int)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11b_02 **Topic of last training session**

```

type: string (str593), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11c_02 **Orgernizer of the last training session**

```

type: string (str270), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11d_dd_02 **Length of last training session**

```

type: numeric (double)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_11d_hr_02 **Number of hours of last training session**

```

type: numeric(double)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_12a_02 **Never**

```

type: numeric (byte)
label: e1_12a_02
    
```

```

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12b_02
The Secretariat Office of the Teachers' Council of Thailand's award for Outstand

```

        type: numeric (byte)
        label: e1_12b_02

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12b_oth_02
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 "": 12,328/12,328

        tabulation: Freq.  Value
                   12,328  ""
    
```

e1_12c_02
Has received the Teachers Council Award for Outstanding Teacher in (please speci

```

        type: numeric (byte)
        label: e1_12c_02

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12d_02
Has received the Golden Pin award Teachers Council of Thailand

```

        type: numeric (byte)
        label: e1_12d_02

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12e_02
Ever received a pin award Teachers Council of Thailand

```

        type: numeric (byte)
        label: e1_12e_02

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e1_12f_02 **Ever received a award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12f_02

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12g_02 **Ever received a award Morality Teacher**

```

type: numeric (byte)
label: e1_12g_02

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12h_02 **Ever received a award Good Teacher**

```

type: numeric (byte)
label: e1_12h_02

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12i_02 **Ever received a award Teacher Prince Krom Luang Narathiwat Rajanagarindra**

```

type: numeric (byte)
label: e1_12i_02

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_12j_02 **Ever received a award Good teacher in my heart**

```

type: numeric (byte)
label: e1_12j_02

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_121_02 **Others**

```

type: numeric (byte)
label: e1_121_02

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e1_121_oth_02 **In the case of others, please specify**

```

type: string (str708), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_12m_02 **MI**

```

type: string (str116), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e2_t1_02 **When does elementary school start?**

```

type: string (str5)
unique values: 11
missing "": 11,213/12,328

tabulation: Freq. Value
             11,213 ""
              15 "06.50"
              75 "07.00"
              44 "07.30"
             120 "08.00"
              12 "08.15"
             535 "08.30"
              30 "08.40"
              45 "08.45"
              15 "08.50"
             209 "09.00"
              15 "09.30"
    
```

e2_t2_02 **When does elementary school end?**

```

type: string (str5)
    
```

unique values: 13 missing "": 11,226/12,328

tabulation:

Freq.	Value
11,226	"
15	"10.15"
15	"10.30"
15	"10.50"
4	"11.00"
15	"11.30"
15	"12.00"
30	"14.30"
12	"14.40"
205	"15.00"
444	"15.30"
162	"16.00"
140	"16.30"
30	"17.00"

e2_21_hh_02 Teaching/organizing activities with children (hours)

type: numeric (double)
 range: [1,8] units: 1
 unique values: 8 missing .: 11,336/12,328

tabulation:

Freq.	Value
30	1
45	2
83	3
90	4
238	5
265	6
177	7
64	8
11,336	.

mean: 5.30242
 std. dev: 1.67045

percentiles:

	10%	25%	50%	75%	90%
	3	4.5	6	6	7

e2_21_ss_02 Teaching/organizing activities with children (mins)

type: numeric (int)
 range: [0,30] units: 1
 unique values: 4 missing .: 11,396/12,328

tabulation:

Freq.	Value
788	0
15	15
15	20
114	30
11,396	.

mean: 4.23283
 std. dev: 10.1162

percentiles:

	10%	25%	50%	75%	90%
	0	0	0	0	30

e2_23_hh_02 Preparing teaching content (hours)

type: numeric (double)

range: [0,35] units: 1
 unique values: 12 missing .: 11,370/12,328

tabulation: Freq. Value
 221 0
 90 1
 101 2
 45 3
 51 4
 213 5
 45 6
 72 10
 30 15
 15 20
 60 25
 15 35
 11,370 .
 mean: 5.70042
 std. dev: 7.46675

percentiles: 10% 25% 50% 75% 90%
 0 1 4 5 15

e2_23_ss_02

Preparing teaching content (mins)

type: numeric (double)

range: [0,50] units: 1
 unique values: 8 missing .: 11,430/12,328

tabulation: Freq. Value
 673 0
 15 3
 15 5
 15 10
 30 15
 15 20
 120 30
 15 50
 11,430 .
 mean: 5.97996
 std. dev: 11.9525

percentiles: 10% 25% 50% 75% 90%
 0 0 0 3 30

e2_25_hh_02

Administrative and general management work (hours)

type: numeric (double)

range: [0,21] units: 1
 unique values: 10 missing .: 11,391/12,328

tabulation: Freq. Value
 397 0
 171 1
 180 2
 30 3
 15 4
 75 5
 15 8
 24 10
 15 15
 15 21
 11,391 .
 mean: 2.08751
 std. dev: 3.66066


```

type: numeric (byte)
label: e2_3_02
range: [1,7]
unique values: 3
units: 1
missing .. 11,186/12,328

tabulation: Freq. Numeric Label
              995      1 Thai
              15       3 English
              132      7 Other
            11,186      .
    
```

e2_3_oth_02 In the case of others, please specify further

```

type: string (str174), but longest is str38
unique values: 3
missing "": 12,211/12,328

tabulation: Freq. Value
              12,211 ""
              12 "จีน, อังกฤษ, ไทย"
              15 "ไทย, จีน"
              90 "ไทย, อังกฤษ"
    
```

e2_4_th_02 Thai

```

type: numeric (double)
range: [20,100]
unique values: 14
units: .01
missing .. 11,243/12,328

tabulation: Freq. Value
              15 20
              45 50
              15 53
              53 60
              15 63
              15 67
              111 70
              15 71.43
              30 76
              199 80
              15 85
              188 90
              30 99
              339 100
            11,243 .
mean: 83.4852
std. dev: 16.5974

percentiles: 10% 25% 50% 75% 90%
              60 71.43 90 100 100
    
```

e2_4_en_02 English

```

type: numeric (double)
range: [0,80]
unique values: 14
units: .01
missing .. 11,243/12,328
    
```

```

tabulation:  Freq.  Value
              339    0
              30    1
              203   10
              15   15
              222   20
              30   24
              15   25
              15  28.57
              126   30
              15   33
              15   37
              30   40
              15   47
              15   80
            11,243  .
    mean:     14.9157
    std. dev: 14.7994

percentiles:    10%    25%    50%    75%    90%
                0      0      10     24     30
    
```

e2_4_jw_02

Yawi

```

    type:  numeric (double)
    range: [0,0]
    unique values: 1
    units: 1
    missing .: 11,243/12,328

    tabulation:  Freq.  Value
                  1,085    0
                  11,243  .
    mean:        0
    std. dev:    0

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

e2_4_mly_02

Malayoo

```

    type:  numeric (double)
    range: [0,5]
    unique values: 2
    units: 1
    missing .: 11,243/12,328

    tabulation:  Freq.  Value
                  1,070    0
                   15    5
                  11,243  .
    mean:        .069124
    std. dev:    .584088

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

e2_4_oth_02

Others

```

    type:  numeric (double)
    range: [10,20]
    unique values: 2
    units: 10
    missing .: 12,230/12,328
    
```

```

tabulation:  Freq.  Value
              30  10
              68  20
            12,230  .
    mean:    16.9388
    std. dev: 4.63251

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

e2_4_oth_des_02 In the case of others, please specify further

```

type:  string (str60), but longest is str27
unique values:  4          missing "":  12,230/12,328

tabulation:  Freq.  Value
              12,230  ""
              57   "จีน"
              15   "พื้นเมือง"
              15   "อาหรับ"
              11   "อีสาน"
    
```

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 ..  11,258/12,328

tabulation:  Freq.  Numeric  Label
              117     1  Yes
              953     3  No
            11,258     .
    
```

e2_5_dd_02 If so, how many days a week?

```

type:  numeric (double)

range:  [1,5]          units:  1
unique values:  5      missing ..  11,404/12,328

tabulation:  Freq.  Value
              15  1
              44  2
             300  3
              12  4
             553  5
            11,404  .
    mean:    4.12987
    std. dev: 1.11545

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

e2_5_pp_02 If so, how many pages a day?

```

type:  numeric (double)

range:  [0,5]          units:  .1
unique values:  7      missing ..  11,419/12,328
    
```



```

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e2_7a_02 **Physical punishment such as hitting**

```

type: numeric (byte)
label: e2_7a_02

range: [1,1]
unique values: 1
units: 1
missing .. 12,304/12,328

tabulation: Freq. Numeric Label
             24      1 Yes
            12,304 .
    
```

e2_7b_02 **Verbal reprimand rebuke**

```

type: numeric (byte)
label: e2_7b_02

range: [1,1]
unique values: 1
units: 1
missing .. 11,560/12,328

tabulation: Freq. Numeric Label
             768      1 Yes
            11,560 .
    
```

e2_7c_02 **Seperation of students from the rest of class**

```

type: numeric (byte)
label: e2_7c_02

range: [1,1]
unique values: 1
units: 1
missing .. 12,070/12,328

tabulation: Freq. Numeric Label
             258      1 Yes
            12,070 .
    
```

e2_7d_02 **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_02

range: [1,1]
unique values: 1
units: 1
missing .. 11,477/12,328

tabulation: Freq. Numeric Label
             851      1 Yes
            11,477 .
    
```

e2_7e_02 **Others**

```

type: numeric (byte)
label: e2_7e_02
    
```

```

range: [1,1] units: 1
unique values: 1 missing.: 12,192/12,328

tabulation: Freq. Numeric Label
             136      1 Yes
             12,192 .
    
```

e2_7e_oth_02 **In the of others, please specify**

```

type: string (str481), but longest is str158
unique values: 10 missing "": 12,192/12,328
    
```

```

tabulation: Freq. Value
             12,192 ""
             15 "ร้องเพลง,เล่นกีตาร์,เล่นเครื่องดนตรี
                จริยธรรม"
             15 "อบรม, พ.ศ.ค.ช., ทบ.ทวนษ์, อ.ค.ค.ด."
             15 "แจ้งผู้ปกครอง"
             15 "ให้เกียรติเด็ก"
             15 "ให้เด็กกล้าแสดงความคิดเห็น"
             12 "ให้เด็กแก้ปัญหา
                มองตัวเองว่าทำไมถึงทำผิด อามเหตุผลเด็ก"
    
```

warning: variable has embedded blanks

e2_7f_02 **MI**

```

type: numeric (byte)
label: e2_7f_02

range: [1,1] units: 1
unique values: 1 missing.: 12,313/12,328

tabulation: Freq. Numeric Label
             15      1 Yes
             12,313 .
    
```

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] units: 1
unique values: 3 missing.: 11,231/12,328

tabulation: Freq. Numeric Label
             157      1 Direct instruction
             794      3 Innovative teachings, please
                specify
             146      5 Others, please specify
             11,231 .
    
```

e2_8a_02 **Teaching through 6 main activities**

```

type: numeric (byte)
label: e2_8a_02
    
```

range: [1,1] units: 1
 unique values: 1 missing .: 11,663/12,328

tabulation:	Freq.	Numeric	Label
	665	1	Yes
	11,663	.	

e2_8b_02 **High-scope Teaching**

type: numeric (byte)
 label: e2_8b_02

range: [1,1] units: 1
 unique values: 1 missing .: 12,301/12,328

tabulation:	Freq.	Numeric	Label
	27	1	Yes
	12,301	.	

e2_8c_02 **Montessori Teaching**

type: numeric (byte)
 label: e2_8c_02

range: [1,1] units: 1
 unique values: 1 missing .: 12,289/12,328

tabulation:	Freq.	Numeric	Label
	39	1	Yes
	12,289	.	

e2_8d_02 **Waldorf teaching**

type: numeric (byte)
 label: e2_8d_02

range: [1,1] units: 1
 unique values: 1 missing .: 12,313/12,328

tabulation:	Freq.	Numeric	Label
	15	1	Yes
	12,313	.	

e2_8e_02 **Buddhist oriented school**

type: numeric (byte)
 label: e2_8e_02

range: [1,1] units: 1
 unique values: 1 missing .: 12,298/12,328

tabulation:	Freq.	Numeric	Label
	30	1	Yes
	12,298	.	

e2_8f_02 **Project approached teaching**

type: numeric (byte)
 label: e2_8f_02

```

range: [1,1] units: 1
unique values: 1 missing .: 12,215/12,328

tabulation: Freq. Numeric Label
              113      1 Yes
              12,215      .
    
```

e2_8_oth_02 **Others**

```

type: string (str542), but longest is str216
unique values: 10 missing "": 12,182/12,328
    
```

```

tabulation: Freq. Value
              12,182 ""
    
```

```

                                1 5      "
                                1 5      " สอนตามนวัตกรรมการร
                                กิจกรรมหลัก และสอนแบบโครงงาน , BBL Br
Based Learning"
                                1 5      " สอนตามนวัตกรรมการร
                                อังกฤษ จีน"
                                1 5      " สอนแบบปฏิบัติ"
                                1 1      " ส
สอนแบบโครงงาน"
15 "สอนแบบอ่านเขียน, สอนตามนวัตกรรมต่างๆคือส
อนแบบ 6 กิจกรรมหลัก"
                                1 5      " สอนแบบอ'านเขียน , สอนแบบ 6
กิจกรรมหลัก, สอนแบบวิิพุทธ, สอนแบบโครงงาน
"
                                1 5      " สอนแบบอ'านเขียน , สอนแบบ 6
                                หลัก กั กิจกรรม , บ ร
15 "สอนแบบอ่านเขียน, สอนตามนวัตกรรมต่างๆคื
อ สอนแบบ 6 กิจกรรมหลัก"
    
```

warning: variable has embedded blanks

e2_8g_02 **MI**

```

type: numeric (byte)
label: e2_8g_02

range: [1,1] units: 1
unique values: 1 missing .: 12,253/12,328

tabulation: Freq. Numeric Label
              75      1 Yes
              12,253      .
    
```

e2_9a_02 **Classroom management**

```

type: numeric (byte)
label: e2_9a_02

range: [1,1] units: 1
unique values: 1 missing .: 11,782/12,328

tabulation: Freq. Numeric Label
              546      1 Yes
              11,782      .
    
```

e2_9b_02 **Classroom data collection**

```

type: numeric (byte)
label: e2_9b_02

range: [1,1]
unique values: 1
units: 1
missing .. 12,059/12,328

tabulation: Freq.   Numeric   Label
              269         1   Yes
              12,059        .
    
```

e2_9c_02 **Teaching elementary students**

```

type: numeric (byte)
label: e2_9c_02

range: [1,1]
unique values: 1
units: 1
missing .. 11,827/12,328

tabulation: Freq.   Numeric   Label
              501         1   Yes
              11,827        .
    
```

e2_9d_02 **Course outline utilization**

```

type: numeric (byte)
label: e2_9d_02

range: [1,1]
unique values: 1
units: 1
missing .. 11,911/12,328

tabulation: Freq.   Numeric   Label
              417         1   Yes
              11,911        .
    
```

e2_9e_02 **Child development assessment**

```

type: numeric (byte)
label: e2_9e_02

range: [1,1]
unique values: 1
units: 1
missing .. 11,866/12,328

tabulation: Freq.   Numeric   Label
              462         1   Yes
              11,866        .
    
```

e2_9f_02 **Others**

```

type: numeric (byte)
label: e2_9f_02

range: [1,1]
unique values: 1
units: 1
missing .. 12,283/12,328

tabulation: Freq.   Numeric   Label
              45         1   Yes
              12,283        .
    
```

e2_9f_oth_02 **In the case of others, please specify further**

type: string (str362), but longest is str63

unique values: 2 missing "": 12,298/12,328

tabulation: Freq. Value
12,298 ""

1 5 " การผลิตสื่อสำหรับเด็ก "
1 5 " เทคนิคการสอนเด็กพิเศษ "

e2_9g_02 **MI**

type: numeric (byte)
label: e2_9g_02

range: [1,1] units: 1
unique values: 1 missing .: 12,211/12,328

tabulation: Freq. Numeric Label
117 1 Yes
12,211 .

e2_9mi_02 **MI**

type: numeric (byte)
label: e2_9mi_02

range: [1,1] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Numeric Label
30 1 Yes
12,298 .

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 .: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

e3_1_02 **How much do you currently receive from your teacher salary?**

type: numeric (double)

range: [0,32570] units: 10
unique values: 26 missing .: 11,473/12,328

tabulation: Freq. Value
45 0
14 3000
43 5000
15 5400
15 5600
90 6000
30 6500
30 7000
15 7200
30 7290
15 7500
60 8000
30 8450
14 8500

```

                15  8800
                75  9000
                12  9500
                72 10000
                15 11000
                45 12000
                15 14800
                90 15000
                15 15800
                28 17000
                15 23150
                12 32570
            11,473 .
    mean:      9389.23
    std. dev:  5175.62

    percentiles:    10%    25%    50%    75%    90%
                   5000   6000   8450  12000  15000
    
```

e3_2_02 How much do you currently recieve monthly from additional jobs?

```

    type: numeric (long)
    range: [0,18000]
    unique values: 10
    units: 100
    missing .. 11,246/12,328

    tabulation:  Freq.  Value
                 887   0
                 15  1500
                 30  2000
                 30  3000
                 30  3500
                 15  5000
                 30  6000
                 15  8000
                 15 10000
                 15 18000
            11,246 .
    mean:      991.22
    std. dev:  2804.64

    percentiles:    10%    25%    50%    75%    90%
                   0      0      0      0     3500
    
```

e3_3_02 Have you used your personal money to buys equipments for the classroom?

```

    type: numeric (byte)
    label: e3_3_02
    range: [1,3]
    unique values: 2
    units: 1
    missing .. 11,281/12,328

    tabulation:  Freq.  Numeric  Label
                 192     1  Yes
                 855     3  No
            11,281     .
    
```

e3_3_amount_02 If so, how much money?

```

    type: numeric (long)
    range: [100,35000]
    unique values: 11
    units: 10
    missing .. 12,166/12,328
    
```

```

tabulation:  Freq.  Value
              15  100
              15  200
              15  300
              15  350
              15  500
              15 3000
              12 3060
              15 5000
              15 15000
              15 21900
              15 35000
            12,166 .
      mean:    7759.07
    std. dev: 11095.7

percentiles:      10%      25%      50%      75%      90%
                  200      300      3000     15000    21900
    
```

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.: 11,231/12,328

tabulation:  Freq.  Value
              207  1
              210  2
              103  3
              160  4
              207  5
              135  6
              75  7
            11,231 .
      mean:    3.59708
    std. dev:  1.92228

percentiles:      10%      25%      50%      75%      90%
                  1         2         4         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.: 11,231/12,328

tabulation:  Freq.  Value
              57  1
              15  2
              69  3
              163 4
              180 5
              422 6
              191 7
            11,231 .
      mean:    5.20966
    std. dev:  1.54724

percentiles:      10%      25%      50%      75%      90%
                  3         4         6         6         7
    
```

e4_1c_02 **If I put my mind to something, I will succeed**

```

type: numeric (byte)
range: [2,7] units: 1
unique values: 6 missing .: 11,231/12,328

tabulation: Freq. Value
             15  2
             42  3
             69  4
            150  5
            303  6
            518  7
          11,231 .
mean:      6.04011
std. dev:  1.19314

percentiles:    10%    25%    50%    75%    90%
                4      5      6      7      7
    
```

e4_1d_02 **Some problems are unsolvable on my own**

```

type: numeric (byte)
range: [1,7] units: 1
unique values: 7 missing .: 11,231/12,328

tabulation: Freq. Value
             177  1
             240  2
             146  3
             149  4
             208  5
             102  6
              75  7
          11,231 .
mean:      3.52598
std. dev:  1.84814

percentiles:    10%    25%    50%    75%    90%
                1      2      3      5      6
    
```

e4_1e_02 **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 .: 11,231/12,328

tabulation: Freq. Value
             309  1
             248  2
             209  3
             151  4
              60  5
              75  6
              45  7
          11,231 .
mean:      2.8268
std. dev:  1.71859

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

e4_1f_02 **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 .: 11,231/12,328

tabulation: Freq. Value
             267 1
             174 2
             145 3
             250 4
             144 5
             72 6
             45 7
            11,231 .
mean: 3.20602
std. dev: 1.75857

percentiles: 10% 25% 50% 75% 90%
              1 2 3 4 6
    
```

e4_1g_02 **Sometimes I feel desperate with life**

```

type: numeric (byte)
range: [1,7] units: 1
unique values: 7 missing .: 11,231/12,328

tabulation: Freq. Value
             515 1
             145 2
             134 3
             174 4
             54 5
             60 6
             15 7
            11,231 .
mean: 2.40474
std. dev: 1.65067

percentiles: 10% 25% 50% 75% 90%
              1 1 2 4 5
    
```

e4_2_02 **Do you think that the elementary system is successful in helping students move f**

```

type: numeric (byte)
label: e4_2_02
range: [1,5] units: 1
unique values: 3 missing .: 11,186/12,328

tabulation: Freq. Numeric Label
             45 1 Unsuccessful
             497 3 Mediocrely successful
             600 5 Very successful
            11,186 .
    
```

e4_3_02 **What do you think about the current Thai primary school education system? How we**

```

type: numeric (byte)
label: e4_3_02
range: [1,5] units: 1
unique values: 3 missing .: 11,186/12,328
    
```

```

tabulation:  Freq.  Numeric  Label
              75      1  Unsuccessful
              576     3  Mediocrely successful
              491     5  Very successful
            11,186     .
    
```

e5_1_02 Does the school prepare milk for students at your grade level?

```

type: numeric (byte)
label: e5_1_02

range: [1,1] units: 1
unique values: 1 missing .. 11,216/12,328

tabulation:  Freq.  Numeric  Label
              1,112     1  Everyday
            11,216     .
    
```

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 .. 11,231/12,328

tabulation:  Freq.  Numeric  Label
              921     1  Everyday
              75      3  Somedays
              101     5  No
            11,231     .
    
```

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 .. 11,276/12,328

tabulation:  Freq.  Numeric  Label
              932     1  Yes
              120     3  No
            11,276     .
    
```

e5_3det_02 If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_02

range: [1,5] units: 1
unique values: 3 missing .. 11,425/12,328

tabulation:  Freq.  Numeric  Label
              75      1  Only first semester
              15      3  Only second semester
              813     5  Both semesters
            11,425     .
    
```

e5_4_02 If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_02

range: [1,3] units: 1
unique values: 2 missing .. 11,351/12,328

tabulation: Freq. Numeric Label
              962      1 Classroom
              15       3 Other rooms
            11,351      .
    
```

e5_4_oth_02 In the case of other rooms, please specify further

```

type: string (str135), but longest is str21

unique values: 1 missing "": 12,313/12,328

tabulation: Freq. Value
            12,313 ""
            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] units: 1
unique values: 2 missing .. 11,216/12,328

tabulation: Freq. Numeric Label
              1,082      1 Yes
              30       3 No
            11,216      .
    
```

e5_6_02 Does your classroom have secure windows and locked doors?

```

type: numeric (byte)
label: e5_6_02

range: [1,7] units: 1
unique values: 4 missing .. 11,216/12,328

tabulation: Freq. Numeric Label
              30      1 No
              36      3 Only secure windows
              15      5 Only locked doors
            1,031      7 Both
            11,216      .
    
```

e5_7w_02 What is the width of your classroom?

```

type: numeric (double)

range: [4,10] units: .1
unique values: 8 missing .. 11,764/12,328
    
```



```

tabulation:  Freq.  Value
              30    4
              45    5
              128   6
              15   6.5
              15    7
              271   8
              30    9
              30   10
            11,764  .
    mean:     7.18706
    std. dev: 1.47388

percentiles:  10%    25%    50%    75%    90%
              5      6      8      8      9
    
```

e5_7h_02 **What is the length of your classroom**

```

type: numeric (double)
range: [4,12]
unique values: 10
units: .1
missing .: 11,764/12,328

tabulation:  Freq.  Value
              30    4
              30    5
              102   6
              15    7
              102   8
              99    9
              30   9.5
              115  10
              15   11
              26   12
            11,764  .
    mean:     8.16667
    std. dev: 2.03645

percentiles:  10%    25%    50%    75%    90%
              5      6      9     10     10
    
```

e1_1_mm_02 **Birth month (unavailable)**

```

type: string (str10), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation:  Freq.  Value
            12,328  ""
    
```

e1_1_yy_02 **Year of birth(unavailable)**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation:  Freq.  Value
            12,328  .
    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: [0,90] units: 1
unique values: 18 missing .: 11,343/12,328

tabulation: Freq. Value
             557  0
             15  2
             45  3
             15  5
             15 13
             15 14
             60 15
             30 20
              4 22
             15 23
             30 26
             74 30
              6 31
             29 32
             30 45
             15 46
             15 60
             15 90
             11,343 .
mean: 11.1492
std. dev: 17.7373

percentiles: 10% 25% 50% 75% 90%
              0  0  0  20  32
    
```

e2_2cloff_02

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

```

type: numeric (int)
range: [0,200] units: 1
unique values: 30 missing .: 11,373/12,328

tabulation: Freq. Value
             75  0
             71  5
             15  6
             15 12
             15 15
             15 20
             15 26
             15 29
             15 74
              6 76
             30 79
             15 80
             30 84
             30 85
             45 86
             15 88
             59 89
             15 90
             15 91
             15 92
             15 93
             30 94
             30 95
             15 98
              9 99
    
```



```

          9  50
         15  52
         15  59
         30  60
         15  68
         30  71
         15  74
         30  87
         44  88
         79  90
         15  93
         15  96
         15  99
        206 100
         30 101
11,436 .
    mean:  62.6726
  std. dev: 36.9355

percentiles:      10%      25%      50%      75%      90%
                  5        20        74       100       100

```

mcmcc107_02

How many students are in your class?

```

    type: numeric (byte)
    range: [10,51]
unique values: 30
                units: 1
                missing .: 11,201/12,328

```

```

tabulation:  Freq.  Value
              4     10
              12     13
              12     15
              60     16
              24     17
              75     18
              45     19
              45     20
              90     21
              18     22
              56     23
              15     24
              60     25
              74     26
              30     27
              75     28
              15     29
              15     30
              75     31
              60     32
              15     33
              13     34
              15     35
              30     36
              30     37
              60     38
              45     39
              29     40
              15     41
              15     51
11,201 .
    mean:  27.0399
  std. dev: 7.98796

```

```

percentiles:      10%      25%      50%      75%      90%
                  18       21       26       32       38

```

mcmcc101_02

Lead teachers

```

type: numeric (byte)
range: [1,3]
unique values: 3
units: 1
missing .: 11,216/12,328

tabulation: Freq. Value
             906 1
             191 2
              15 3
            11,216 .
mean:       1.19874
std. dev:   .431728

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

mcmcc102_02

Interns

```

type: numeric (byte)
range: [0,1]
unique values: 2
units: 1
missing .: 11,325/12,328

tabulation: Freq. Value
             772 0
             231 1
            11,325 .
mean:       .230309
std. dev:   .421241

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

mcmcc103_02

Child caretakers

```

type: numeric (byte)
range: [0,2]
unique values: 3
units: 1
missing .: 11,216/12,328

tabulation: Freq. Value
             334 0
             748 1
              30 2
            11,216 .
mean:       .726619
std. dev:   .50282

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

mcmcc104txt_02

Others, please specify

```

type: string (str104), but longest is str48
unique values: 3
missing "": 12,283/12,328
    
```

```

tabulation:  Freq.  Value
              12,283  ""
              15      15  "ครูชาวต่างประเทศ"
              15      15  "ครูต่างชาติ"
              15      15  "ผู้ช่วยครู"
    
```

mcmcc104_02 **Number of others**

```

type:  numeric (byte)
range:  [0,2]
unique values:  3
units:  1
missing .:  11,403/12,328

tabulation:  Freq.  Value
              880  0
              30  1
              15  2
            11,403  .
mean:       .064865
std. dev:   .305271

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

e2_6c_dd_02 **Assigned per day per page**

```

type:  numeric (double)
range:  [1,5]
unique values:  5
units:  1
missing .:  11,347/12,328

tabulation:  Freq.  Value
              45  1
              89  2
             135  3
              27  4
             685  5
            11,347  .
mean:       4.24159
std. dev:   1.24693

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

e2_6c_pp_02 **Assigned per week per**

```

type:  numeric (double)
range:  [1,5]
unique values:  5
units:  .1
missing .:  11,362/12,328

tabulation:  Freq.  Value
              669  1
             102  1.5
             165  2
              15  4
              15  5
            11,362  .
mean:       1.3323
std. dev:   .689546

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

e2_12_02 In a typical week, does the lead teacher read Thai books for students?

```

type: numeric (byte)
label: e2_12_02

range: [1,3]
unique values: 2
units: 1
missing .: 11,186/12,328

tabulation: Freq. Numeric Label
             1,112      1 Yes
              30       3 No
            11,186      .
    
```

e2_12_3a_02 Frequency of reading

```

type: numeric (byte)
label: e2_12_3a_02

range: [1,3]
unique values: 2
units: 1
missing .: 11,231/12,328

tabulation: Freq. Numeric Label
             645      1 Read
             452      3 Didn't read
            11,231      .
    
```

e2_12_3a_dd_02 How many days per week?

```

type: numeric (double)

range: [1,5]
unique values: 6
units: .1
missing .: 11,891/12,328

tabulation: Freq. Value
             75  1
            116  2
             27  2.5
            180  3
             24  4
             15  5
            11,891 .
mean: 2.48398
std. dev: .946248

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

e2_12_3a_tt_02 How many times per day?

```

type: numeric (double)

range: [1,6.5]
unique values: 6
units: .1
missing .: 11,261/12,328
    
```

```

tabulation:  Freq.  Value
              729    1
              15    1.5
              254    2
               27    2.5
               27    3
               15    6.5
            11,261  .
    mean:     1.41097
    std. dev: .81037

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

e2_12_3a_ss_02

How many minutes per time?

```

type: numeric (double)
range: [0,37.5]          units: .1
unique values: 15        missing .: 11,293/12,328

tabulation:  Freq.  Value
              15    0
              15    2
              15    3
              15    4
              75    5
              30    7.5
             203    10
              15    13
             244    15
              15    17.5
             198    20
              15    25
              15    28
             150    30
              15    37.5
            11,293  .
    mean:     16.1353
    std. dev:  8.41938

percentiles:    10%    25%    50%    75%    90%
                5      10     15     20     30
    
```

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: [1,3]          units: 1
unique values: 2        missing .: 11,201/12,328

tabulation:  Freq.  Numeric  Label
              693      1    Yes
              434      3    No
             11,201  .
    
```

e2_13_3a_02

Frequency of reading

```

type: numeric (byte)
label: e2_13_3a_02
range: [1,3]          units: 1
unique values: 2        missing .: 11,635/12,328
    
```



```

tabulation:  Freq.  Numeric  Label
              171      1      Read
              522      3      Didn't read
            11,635      .
    
```

e2_13_3a_dd_02 **How many days per week?**

```

type:  numeric (double)

range:  [1,4]          units:  .1
unique values:  6          missing  .:  11,851/12,328

tabulation:  Freq.  Value
              150    1
              150    2
               12   2.5
              105    3
               15   3.5
               45    4
            11,851    .
mean:       2.15409
std. dev:   .983503

percentiles:  10%    25%    50%    75%    90%
              1      1      2      3      3.5
    
```

e2_13_3a_tt_02 **How many times per day?**

```

type:  numeric (double)

range:  [1,2.5]      units:  .1
unique values:  4          missing  .:  11,680/12,328

tabulation:  Freq.  Value
              531    1
               30   1.5
               75    2
               12   2.5
            11,680    .
mean:       1.16667
std. dev:   .376061

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

e2_13_3a_ss_02 **How many minutes per time?**

```

type:  numeric (double)

range:  [0,60]      units:  .1
unique values:  12          missing  .:  11,710/12,328

tabulation:  Freq.  Value
              15    0
              15   1.5
              15    4
              86    5
              15   7.5
              88   10
             105   15
              15  17.5
             102   20
             117   30
              30   45
              15   60
            11,710    .
    
```

mean: 18.0299
 std. dev: 12.746
 percentiles: 10% 25% 50% 75% 90%
 5 10 15 30 30

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: [1,1] units: 1
 unique values: 1 missing .: 11,186/12,328
 tabulation: Freq. Numeric Label
 1,142 1 Children have free time to play
 11,186 .

e2_14_dd_02 **How many days per week?**

type: numeric (double)
 range: [1,5] units: .1
 unique values: 8 missing .: 11,192/12,328
 tabulation: Freq. Value
 72 1
 15 1.5
 120 2
 30 2.5
 285 3
 15 3.5
 30 4
 569 5
 11,192 .
 mean: 3.76937
 std. dev: 1.35587
 percentiles: 10% 25% 50% 75% 90%
 2 3 5 5 5

e2_14_tt_02 **How many times per day?**

type: numeric (double)
 range: [1,5] units: .1
 unique values: 4 missing .: 11,207/12,328
 tabulation: Freq. Value
 859 1
 24 1.5
 223 2
 15 5
 11,207 .
 mean: 1.26316
 std. dev: .591131
 percentiles: 10% 25% 50% 75% 90%
 1 1 1 1 2

e2_14_ss_02 **How many minutes per time?**

```

type: numeric (double)
range: [5,90]
unique values: 16
units: .1
missing .: 11,222/12,328

```

```

tabulation: Freq. Value
             30  5
             15 10
             15 12.5
             15 13
             90 15
             15 17.5
            265 20
             30 25
            350 30
             45 35
             87 40
             30 45
             14 50
             15 55
             60 60
             30 90
            11,222 .
mean: 29.9051
std. dev: 15.8346

```

```

percentiles: 10% 25% 50% 75% 90%
              15  20  30  35  50

```

e3_cvd01_02

During the Covid-19 pandemic, have you arranged online learning or DLTV learning

```

type: numeric (byte)
label: e3_cvd01_02
range: [1,3]
unique values: 2
units: 1
missing .: 11,246/12,328

```

```

tabulation: Freq. Numeric Label
             685      1 Yes
             397      3 No
            11,246      .

```

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: [1,3]
unique values: 2
units: 1
missing .: 11,261/12,328

```

```

tabulation: Freq. Numeric Label
             125      1 Come to study as usual
             942      3 Not coming to study
            11,261      .

```

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: [1,3]
unique values: 2
units: 1
missing .: 11,385/12,328

```

```

tabulation:  Freq.  Numeric  Label
              928      1  Children were not assigned to
              15      3  any activities
              11,385  .  The teacher assigns the children
                               to do the following activities
    
```

e3_cvd03_hw_02 **Teachers assigned homework for students to do at home**

```

type:  numeric (byte)
label:  e3_cvd03_hw_02

range:  [1,1]
unique values:  1

units:  1
missing .:  11,637/12,328

tabulation:  Freq.  Numeric  Label
              691      1  Yes
              11,637  .
    
```

e3_cvd03_online_02 **Teachers assigned for students to learn online**

```

type:  numeric (byte)
label:  e3_cvd03_online_02

range:  [1,1]
unique values:  1

units:  1
missing .:  11,978/12,328

tabulation:  Freq.  Numeric  Label
              350      1  Yes
              11,978  .
    
```

e3_cvd03_dltv_02 **Teachers assigned for students to learn throught LDTV**

```

type:  numeric (byte)
label:  e3_cvd03_dltv_02

range:  [1,1]
unique values:  1

units:  1
missing .:  11,917/12,328

tabulation:  Freq.  Numeric  Label
              411      1  Yes
              11,917  .
    
```

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:  [1,1]
unique values:  1

units:  1
missing .:  11,926/12,328

tabulation:  Freq.  Numeric  Label
              402      1  Yes
              11,926  .
    
```

e3_cvd03_vshome_02 **Teachers visit student's home to assign work**

```

type:  numeric (byte)
label:  e3_cvd03_vshome_02
    
```

range: [1,1] units: 1
 unique values: 1 missing .: 11,764/12,328

tabulation:	Freq.	Numeric	Label
	564	1	Yes
	11,764	.	

e3_cvd03_other_02 Others, please specify

type: string (str254), but longest is str166

unique values: 4 missing "": 12,268/12,328

tabulation:	Freq.	Value
	12,268	" "
	15	"ครูให้ผู้ปกครองมารับแบบฝึกหัดที่โรงเรียน"
	15	"แจ้งทำใบงานรายสัปดาห์"
	15	"แจกแบบฝึกหัด"
	15	"ให้ผู้ปกครองมารับใบงานที่โรงเรียน"

ตามวันที่โรงเรียนกำหนด "

warning: variable has embedded blanks

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: [1,3] units: 1
 unique values: 2 missing .: 11,255/12,328

tabulation:	Freq.	Numeric	Label
	838	1	No
	235	3	Yes
	11,255	.	

e3_cvd05_02
 In the first semester, at what month was your classroom able to return to tradit

type: string (str21), but longest is str13

unique values: 4 missing "": 12,099/12,328

tabulation:	Freq.	Value
	12,099	" "
	105	"ก.ค.63"
	27	"ท.ช.63"
	15	"ฉ.ช.63"
	82	"ธ.ค.63"

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: [1,3] units: 1
 unique values: 2 missing .: 11,297/12,328

```

tabulation:  Freq.  Numeric  Label
              765      1      No
              266      3      Yes
              11,297      .
    
```

e3_cvd06_det_02 **How long was the additional closure?**

```

type:  numeric (byte)
range:  [1,41]
unique values:  10
units:  1
missing .:  12,106/12,328

tabulation:  Freq.  Value
              30      1
              30      2
              15      5
              30      7
              15      8
              30     14
              15     15
              15     25
              30     30
              12     41
              12,106      .
mean:      13.0946
std. dev:  11.7845

percentiles:  10%      25%      50%      75%      90%
              1         2         8         25         30
    
```

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:  [1,3]
unique values:  2
units:  1
missing .:  11,291/12,328

tabulation:  Freq.  Numeric  Label
              585      1      No
              452      3      Yes
              11,291      .
    
```

e3_cvd07_det_02 **If so, how many days did you have compensatory classes?**

```

type:  numeric (byte)
range:  [1,30]
unique values:  15
units:  1
missing .:  11,972/12,328

tabulation:  Freq.  Value
              15      1
              15      2
              13      3
              30      4
              42      5
              24      6
              30      7
              56      8
              30      9
              11     12
              15     13
              15     17
              15     19
              30     20
    
```

15 30
 11,972 .
 mean: 9.55899
 std. dev: 6.90168

percentiles: 10% 25% 50% 75% 90%
 3 5 8 13 20

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: [1,3] units: 1
 unique values: 2 missing .: 11,231/12,328
 tabulation: Freq. Numeric Label
 679 1 No
 418 3 Yes
 11,231 .

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: [1,3] units: 1
 unique values: 2 missing .: 11,880/12,328
 tabulation: Freq. Numeric Label
 421 1 No
 27 3 Yes
 11,880 .

e3_cvd09_hw_02

Teachers assigned homework for students to do at home

type: numeric (byte)
 label: e3_cvd09_hw_02
 range: [1,1] units: 1
 unique values: 1 missing .: 11,919/12,328
 tabulation: Freq. Numeric Label
 409 1 Yes
 11,919 .

e3_cvd09_online_02

Teachers assigned for students to learn online

type: numeric (byte)
 label: e3_cvd09_online_02
 range: [1,1] units: 1
 unique values: 1 missing .: 12,120/12,328
 tabulation: Freq. Numeric Label
 208 1 Yes
 12,120 .

e3_cvd09_dltv_02

Teachers assigned for students to learn throught LDTV

```

type: numeric (byte)
label: e3_cvd09_dltv_02

range: [1,1]
unique values: 1
units: 1
missing .: 12,225/12,328

tabulation: Freq. Numeric Label
              103      1 Yes
              12,225      .
    
```

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: [1,1]
unique values: 1
units: 1
missing .: 12,166/12,328

tabulation: Freq. Numeric Label
              162      1 Yes
              12,166      .
    
```

e3_cvd09_vshome_02 **Teachers visit student's home to assign work**

```

type: numeric (byte)
label: e3_cvd09_vshome_02

range: [1,1]
unique values: 1
units: 1
missing .: 12,105/12,328

tabulation: Freq. Numeric Label
              223      1 Yes
              12,105      .
    
```

e3_cvd09_other_02 **Others, please specify**

```

type: string (str281), but longest is str84
unique values: 2
missing "": 12,298/12,328

tabulation: Freq. Value
              12,298 ""
              15  "แบบฝึกหัด"
    
```

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: [1,3]
unique values: 2
units: 1
missing .: 11,216/12,328

tabulation: Freq. Numeric Label
              1,084      1 No
              28        3 Yes
              11,216      .
    
```


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 "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

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: [1,3] units: 1
 unique values: 2 missing .: 11,252/12,328
 tabulation: Freq. Numeric Label
 882 1 No
 194 3 Yes
 11,252 .

e3_cvd12_det_02

How long was the additional closure?

type: numeric (**byte**)
 range: [2,30] units: 1
 unique values: 5 missing .: 12,164/12,328
 tabulation: Freq. Value
 15 2
 14 3
 90 5
 15 15
 30 30
 12,164 .
 mean: 10.0427
 std. dev: 9.99101
 percentiles: 10% 25% 50% 75% 90%
 3 5 5 15 30

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: [1,3] units: 1
 unique values: 2 missing .: 11,231/12,328
 tabulation: Freq. Numeric Label
 532 1 No
 565 3 Yes
 11,231 .

e3_cvd13_det_02

If so, how many days did you have compensatory classes?

type: numeric (**byte**)

```

range: [2,17] units: 1
unique values: 12 missing .: 11,814/12,328

tabulation: Freq. Value
             30 2
             75 3
             60 4
             75 5
             60 6
             26 8
             45 9
             15 10
             45 12
             15 13
             23 15
             45 17
11,814 .
mean: 7.52529
std. dev: 4.56407

percentiles: 10% 25% 50% 75% 90%
              3 4 6 10 15
    
```

tid_03 **Teacher code**

```

type: string (str11)
unique values: 2 missing "": 12,298/12,328

tabulation: Freq. Value
             12,298 ""
             15 "50010743103"
             15 "50150223103"
    
```

prefix_tc_03 **Title**

```

type: numeric (byte)
label: prefix_tc_03

range: [5,5] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Numeric Label
             30 5 Miss
12,298 .
    
```

fname_tc_03 **Teacher's name (unavailable)**

```

type: string (str53), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""
    
```

lname_tc_03 **Teacher's last name (unavailable)**

```

type: string (str54), but longest is str0
unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""
    
```

tel_tc_03 **Teacher's phone number (unavailable)**

type: string (**str10**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

email_tc_03 **Teacher email (unavailable)**

type: string (**str36**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

mm_full_03 **Month (letters) (unavailable)**

type: string (**str11**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

mm_03 **Month (numbers) (unavailable)**

type: numeric (**byte**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_1_03 **Age**

type: numeric (**byte**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_2_03 **Sex**

```

type: numeric (byte)
label: e1_2_03

range: [3,3]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
              30      3      Female
              12,298 .
    
```

e1_3_03 **Marital status**

```

type: numeric (byte)
label: e1_3_03

range: [1,3]
unique values: 2
units: 1
missing ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
              15      1      Single
              15      3      Married
              12,298 .
    
```

e1_4_03 **Ethnicity**

```

type: numeric (byte)
label: e1_4_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
              30      1      Thai
              12,298 .
    
```

e1_4_oth_03 **Others, specify**

```

type: numeric (byte)
label: e1_4_oth

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
              12,328 .
    
```

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 ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
              15      3      Bachelor's degree
              15      9
              12,298 .
    
```

e1_6_03 **Major**

```

type: string (str269), but longest is str90
unique values: 2 missing "": 12,298/12,328
tabulation: Freq. Value
             12,298 ""
    
```

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] units: 1
unique values: 2 missing ..: 12,298/12,328
tabulation: Freq. Numeric Label
             15 1 Yes
             15 5 Currently studying
             12,298 .
    
```

e1_8_03 Current position

```

type: numeric (byte)
label: e1_8_03
range: [11,11] units: 1
unique values: 1 missing ..: 12,298/12,328
tabulation: Freq. Numeric Label
             30 11 Intern
             12,298 .
    
```

e1_8_oth_03 In the case of others, please specify

```

type: string (str90), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""
    
```

e1_9_mm_03 When have you began working as a teacher? (month) (no need to be a government te

```

type: string (str11), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""
    
```

e1_9_yy_03 When have you began working as a teacher? (year) (no need to be a government tea

```

type: numeric (int)
range: [.,.] units: .
unique values: 0 missing ..: 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      mean:   .
      std. dev: .

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

e1_10_mm_03 **When have you begun working as an elementary teacher? (month)**

```

      type: string (str11), but longest is str0
unique values: 0                      missing "": 12,328/12,328

      tabulation: Freq. Value
                  12,328 ""
    
```

e1_10_yy_03 **When have you begun working as an elementary teacher? (year)**

```

      type: numeric (int)
      range: [.,.]                      units: .
unique values: 0                      missing .: 12,328/12,328

      tabulation: Freq. Value
                  12,328 .
      mean:   .
      std. dev: .

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

e1_11_03
In the past 5 years, how many times have you trained regarding kindergarten educ

```

      type: numeric (int)
      range: [.,.]                      units: .
unique values: 0                      missing .: 12,328/12,328

      tabulation: Freq. Value
                  12,328 .
      mean:   .
      std. dev: .

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

e1_11a_dd_03 **Date of last training session**

```

      type: numeric (byte)
      range: [.,.]                      units: .
unique values: 0                      missing .: 12,328/12,328

      tabulation: Freq. Value
                  12,328 .
      mean:   .
      std. dev: .

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

e1_11a_mm_03 **Month of last training session**

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
mean: .
std. dev: .

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

e1_11a_yy_03 **Year of last last training session**

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
mean: .
std. dev: .

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

e1_11b_03 **Topic of last training session**

```

type: string (str593), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11c_03 **Orgernizer of the last training session**

```

type: string (str270), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e1_11d_dd_03 **Length of last training session**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
mean: .
std. dev: .
    
```

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

e1_11d_hr_03 **Number of hours of last training session**

type: numeric (**double**)
 range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_12a_03 **Never**

type: numeric (**byte**)
 label: **e1_12a_03**
 range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12b_03 **The Secretariat Office of the Teachers' Council of Thailand's award for Outstand**

type: numeric (**byte**)
 label: **e1_12b_03**
 range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

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 "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e1_12c_03 **Has received the Teachers Council Award for Outstanding Teacher in (please speci**

type: numeric (**byte**)
 label: **e1_12c_03**
 range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
 12,328 .

e1_12d_03 **Has received the Golden Pin award Teachers Council of Thailand**

type: numeric (byte)
 label: e1_12d_03
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12e_03 **Ever received a pin award Teachers Council of Thailand**

type: numeric (byte)
 label: e1_12e_03
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12f_03 **Ever received a award Teachers Council of Thailand**

type: numeric (byte)
 label: e1_12f_03
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12g_03 **Ever received a award Morality Teacher**

type: numeric (byte)
 label: e1_12g_03
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12h_03 **Ever received a award Good Teacher**

type: numeric (byte)
 label: e1_12h_03
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12k_03 **Ever received a award One hundred thousand good teacher award Together with the**

```

type: numeric (byte)
label: e1_12k_03

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12l_03 **Others**

```

type: numeric (byte)
label: e1_12l_03

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12m_03 **In the case of others, please specify**

```

type: string (str708), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

e1_12n_03 **MI**

```

type: string (str116), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

e2_t1_03 **When does elementary school start?**

```

type: string (str5)
unique values: 2 missing "": 12,298/12,328
tabulation: Freq. Value
              12,298 ""
              15 "07.30"
              15 "08.45"
    
```

e2_t2_03 **When does elementary school end?**

```

type: string (str5)
unique values: 1 missing "": 12,298/12,328
tabulation: Freq. Value
              12,298 ""
              30 "16.00"
    
```

e2_21_hh_03 **Teaching/organizing activities with children (hours)**

```

type: numeric (double)
range: [6,6] units: 1
unique values: 1 missing ..: 12,298/12,328
tabulation: Freq. Value
              30 6
              12,298 .
mean: 6
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              6 6 6 6 6
    
```

e2_21_ss_03 **Teaching/organizing activities with children (mins)**

```

type: numeric (int)
range: [0,0] units: 1
unique values: 1 missing ..: 12,298/12,328
tabulation: Freq. Value
              30 0
              12,298 .
mean: 0
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              0 0 0 0 0
    
```

e2_23_hh_03 **Preparing teaching content (hours)**

```

type: numeric (double)
range: [10,10] units: 1
unique values: 1 missing ..: 12,313/12,328
    
```

```

tabulation:  Freq.  Value
              15    10
            12,313  .
      mean:    10
  std. dev:    0

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

e2_23_ss_03 **Preparing teaching content (mins)**

```

type: numeric (double)

range: [0,0]          units: 1
unique values: 1      missing .. 12,313/12,328

tabulation:  Freq.  Value
              15    0
            12,313  .
      mean:    0
  std. dev:    0

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

e2_25_hh_03 **Administrative and general management work (hours)**

```

type: numeric (double)

range: [0,0]          units: 1
unique values: 1      missing .. 12,313/12,328

tabulation:  Freq.  Value
              15    0
            12,313  .
      mean:    0
  std. dev:    0

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

e2_25_ss_03 **Administrative and general management work (mins)**

```

type: numeric (byte)

range: [0,0]          units: 1
unique values: 1      missing .. 12,313/12,328

tabulation:  Freq.  Value
              15    0
            12,313  .
      mean:    0
  std. dev:    0

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

e2_27_oth_03 **Other activities, please specify**

```

type: string (str197), but longest is str0

unique values: 0      missing "": 12,328/12,328
    
```

tabulation: Freq. Value
 12,328 ""

e2_27_hh_03 **Other activities (hours)**

type: numeric (**double**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e2_27_ss_03 **Other activities (mins)**

type: numeric (**byte**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [1,1] units: 1
 unique values: 1 missing .: 12,298/12,328
 tabulation: Freq. Numeric Label
 30 1 Thai
 12,298 .

e2_3_oth_03 **In the case of others, please specify further**

type: string (**str174**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e2_4_th_03 **Thai**

type: numeric (**double**)
 range: [100,100] units: 1
 unique values: 1 missing .: 12,298/12,328

```

tabulation:  Freq.  Value
              30  100
             12,298 .
    mean:      100
  std. dev:      0

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

e2_4_en_03

English

```

type:  numeric (double)

range:  [0,0]          units:  1
unique values:  1      missing .. 12,298/12,328

tabulation:  Freq.  Value
              30  0
             12,298 .
    mean:      0
  std. dev:      0

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

e2_4_jw_03

Yawi

```

type:  numeric (double)

range:  [0,0]          units:  1
unique values:  1      missing .. 12,298/12,328

tabulation:  Freq.  Value
              30  0
             12,298 .
    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:  [0,0]          units:  1
unique values:  1      missing .. 12,298/12,328

tabulation:  Freq.  Value
              30  0
             12,298 .
    mean:      0
  std. dev:      0

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

e2_4_oth_03

Others

```

type:  numeric (double)

range:  [.,.]          units:  .
unique values:  0      missing .. 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      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 "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

e2_5_03 **Do you believe that third kindergarten students should receive exercise and work**

```

type: numeric (byte)
label: e2_5_03

range: [3,3] units: 1
unique values: 1 missing ..: 12,313/12,328

tabulation: Freq. Numeric Label
             15      3 No
             12,313 .
    
```

e2_5_dd_03 **If so, how many days a week?**

```

type: numeric (double)

range: [5,5] units: 1
unique values: 1 missing ..: 12,313/12,328

tabulation: Freq. Value
             15      5
             12,313 .
      mean:   5
      std. dev: 0

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

e2_5_pp_03 **If so, how many pages a day?**

```

type: numeric (double)

range: [1,1] units: 1
unique values: 1 missing ..: 12,313/12,328

tabulation: Freq. Value
             15      1
             12,313 .
      mean:   1
      std. dev: 0

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

e2_6a_03 **Making students borrow books in order to read them with parents**

```

type: numeric (byte)
label: e2_6a_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,313/12,328

tabulation: Freq.  Numeric  Label
              15      1  Yes
            12,313      .
    
```

e2_6b_03 **Student-parent activities such as art or coloring**

```

type: numeric (byte)
label: e2_6b_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,313/12,328

tabulation: Freq.  Numeric  Label
              15      1  Yes
            12,313      .
    
```

e2_6c_03 **Assigning worksheets and exercise**

```

type: numeric (byte)
label: e2_6c_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,298/12,328

tabulation: Freq.  Numeric  Label
              30      1  Yes
            12,298      .
    
```

e2_6c_oth_03 **Others, please specify**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq.  Value
            12,328  .
mean:      .
std. dev:  .

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

e2_7a_03 **Physical punishment such as hitting**

```

type: numeric (byte)
label: e2_7a_03

range: [.,.]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq.  Numeric  Label
            12,328      .
    
```



```

type: numeric (byte)
label: e2_7f_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

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]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
             30      3  Innovative teachings, please
             12,298      .  specify
    
```

e2_8a_03 Teaching through 6 main activities

```

type: numeric (byte)
label: e2_8a_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq.  Numeric  Label
             30      1  Yes
             12,298      .
    
```

e2_8b_03 High-scope Teaching

```

type: numeric (byte)
label: e2_8b_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

e2_8c_03 Montessori Teaching

```

type: numeric (byte)
label: e2_8c_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

e2_8d_03 Waldorf teaching

```

type: numeric (byte)
label: e2_8d_03
    
```

```

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_8e_03 **Buddhist oriented school**

```

type: numeric (byte)
label: e2_8e_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_8f_03 **Project approached teaching**

```

type: numeric (byte)
label: e2_8f_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_8_oth_03 **Others**

```

type: string (str542), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
            12,328 ""
    
```

e2_8g_03 **MI**

```

type: numeric (byte)
label: e2_8g_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_9a_03 **Classroom management**

```

type: numeric (byte)
label: e2_9a_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,313/12,328

tabulation: Freq. Numeric Label
            15      1 Yes
            12,313 .
    
```

e2_9b_03 **Classroom data collection**

```

type: numeric (byte)
label: e2_9b_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,313/12,328

tabulation: Freq.   Numeric   Label
              15         1   Yes
              12,313      .
    
```

e2_9c_03 **Teaching elementary students**

```

type: numeric (byte)
label: e2_9c_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,313/12,328

tabulation: Freq.   Numeric   Label
              15         1   Yes
              12,313      .
    
```

e2_9d_03 **Course outline utilization**

```

type: numeric (byte)
label: e2_9d_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq.   Numeric   Label
              30         1   Yes
              12,298      .
    
```

e2_9e_03 **Child development assessment**

```

type: numeric (byte)
label: e2_9e_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,313/12,328

tabulation: Freq.   Numeric   Label
              15         1   Yes
              12,313      .
    
```

e2_9f_03 **Others**

```

type: numeric (byte)
label: e2_9f_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.   Numeric   Label
              12,328      .
    
```

e2_9f_oth_03 **In the case of others, please specify further**

```

type: string (str362), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""
    
```

e2_9g_03 **MI**

```

type: numeric (byte)
label: e2_9g_03
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e2_9mi_03 **MI**

```

type: numeric (byte)
label: e2_9mi_03
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

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 .: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e3_1_03 **How much do you currently receive from your teacher salary?**

```

type: numeric (double)
range: [25000,25000] units: 1
unique values: 1 missing .: 12,313/12,328
tabulation: Freq. Value
             15 25000
             12,313 .
mean: 25000
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              25000 25000 25000 25000 25000
    
```

e3_2_03 **How much do you currently receive monthly from additional jobs?**

```

type: numeric (long)
range: [0,0]
unique values: 1
units: 1
missing .: 12,298/12,328

tabulation: Freq. Value
              30  0
            12,298 .
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: [3,3]
unique values: 1
units: 1
missing .: 12,298/12,328

tabulation: Freq. Numeric Label
              30      3 No
            12,298 .
    
```

e3_3_amount_03 If so, how much money?

```

type: numeric (long)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
              12,328 .
mean: .
std. dev: .

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

e4_1a_03 I can control things. That only happened to me a little.

```

type: numeric (byte)
range: [1,2]
unique values: 2
units: 1
missing .: 12,298/12,328

tabulation: Freq. Value
              15  1
              15  2
            12,298 .
mean: 1.5
std. dev: .508548

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

e4_1b_03 Events that will happen in the future are determined by myself.

```

type: numeric (byte)
    
```

```

    range: [6,7]                units: 1
unique values: 2                missing .: 12,298/12,328

  tabulation: Freq. Value
              15 6
              15 7
            12,298 .
    mean:     6.5
  std. dev:   .508548

percentiles:    10%    25%    50%    75%    90%
                6      6      6.5    7      7

```

e4_1c_03 **If I put my mind to something, I will succeed**

```

    type: numeric (byte)

    range: [6,7]                units: 1
unique values: 2                missing .: 12,298/12,328

  tabulation: Freq. Value
              15 6
              15 7
            12,298 .
    mean:     6.5
  std. dev:   .508548

percentiles:    10%    25%    50%    75%    90%
                6      6      6.5    7      7

```

e4_1d_03 **Some problems are unsolvable on my own**

```

    type: numeric (byte)

    range: [1,2]                units: 1
unique values: 2                missing .: 12,298/12,328

  tabulation: Freq. Value
              15 1
              15 2
            12,298 .
    mean:     1.5
  std. dev:   .508548

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

```

e4_1e_03 **Sometimes I feel like my life is being controlled and manipulated by others**

```

    type: numeric (byte)

    range: [1,1]                units: 1
unique values: 1                missing .: 12,298/12,328

  tabulation: Freq. Value
              30 1
            12,298 .
    mean:     1
  std. dev:   0

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

```

e4_1f_03 **Many important things and evens in my life are out of my control**

```

type: numeric (byte)
range: [1,1] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Value
              30 1
              12,298 .
mean: 1
std. dev: 0

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

e4_1g_03 **Sometimes I feel desperate with life**

```

type: numeric (byte)
range: [1,1] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Value
              30 1
              12,298 .
mean: 1
std. dev: 0

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

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 .: 12,298/12,328

tabulation: Freq. Numeric Label
              30 3 Mediocrely successful
              12,298 .
    
```

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: [1,3] units: 1
unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Numeric Label
              15 1 Unsuccessful
              15 3 Mediocrely successful
              12,298 .
    
```

e5_1_03 **Does the school prepare milk for students at your grade level?**

```

type: numeric (byte)
label: e5_1_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,298/12,328

tabulation: Freq. Numeric Label
              30      1  Everyday
            12,298      .
    
```

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: [1,3]
unique values: 2
units: 1
missing .. 12,298/12,328

tabulation: Freq. Numeric Label
              15      1  Everyday
              15      3  Somedays
            12,298      .
    
```

e5_3_03 Does students at your grade level take mid-day naps?

```

type: numeric (byte)
label: e5_3_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,298/12,328

tabulation: Freq. Numeric Label
              30      1  Yes
            12,298      .
    
```

e5_3det_03 If so, please specify the time in which the student takes naps

```

type: numeric (byte)
label: e5_3det_03

range: [5,5]
unique values: 1
units: 1
missing .. 12,298/12,328

tabulation: Freq. Numeric Label
              30      5  Both semesters
            12,298      .
    
```

e5_4_03 If so, where does your students take naps?

```

type: numeric (byte)
label: e5_4_03

range: [1,1]
unique values: 1
units: 1
missing .. 12,298/12,328

tabulation: Freq. Numeric Label
              30      1  Classroom
            12,298      .
    
```

e5_4_oth_03 In the case of other rooms, please specify further

```

type: string (str135), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""
    
```

e5_5_03 Does the educational institution bathrooms specifically assigned for elementary st

```

type: numeric (byte)
label: e5_5_03
range: [1,3] units: 1
unique values: 2 missing ..: 12,298/12,328
tabulation: Freq. Numeric Label
             15 1 Yes
             15 3 No
             12,298 .
    
```

e5_6_03 Does your classroom have secure windows and locked doors?

```

type: numeric (byte)
label: e5_6_03
range: [7,7] units: 1
unique values: 1 missing ..: 12,298/12,328
tabulation: Freq. Numeric Label
             30 7 Both
             12,298 .
    
```

e5_7w_03 What is the width of your classroom?

```

type: numeric (double)
range: [6,6] units: 1
unique values: 1 missing ..: 12,298/12,328
tabulation: Freq. Value
             30 6
             12,298 .
mean: 6
std. dev: 0
percentiles: 10% 25% 50% 75% 90%
              6 6 6 6 6
    
```

e5_7h_03 What is the length of your classroom

```

type: numeric (double)
range: [5,10] units: 1
unique values: 2 missing ..: 12,298/12,328
tabulation: Freq. Value
             15 5
             15 10
             12,298 .
mean: 7.5
std. dev: 2.54274
    
```

percentiles: 10% 25% 50% 75% 90%
 5 5 7.5 10 10

e1_1_mm_03 **Birth month (unavailable)**

type: string (**str10**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e1_1_yy_03 **Year of birth (unavailable)**

type: numeric (**int**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [20,22] units: 1
 unique values: 2 missing .: 12,298/12,328
 tabulation: Freq. Value
 15 20
 15 22
 12,298 .
 mean: 21
 std. dev: 1.0171
 percentiles: 10% 25% 50% 75% 90%
 20 20 21 22 22

e2_2cloff_03
In the first semester, how many days did your school participate in traditional

type: numeric (**int**)
 range: [80,100] units: 10
 unique values: 2 missing .: 12,298/12,328
 tabulation: Freq. Value
 15 80
 15 100
 12,298 .
 mean: 90
 std. dev: 10.171
 percentiles: 10% 25% 50% 75% 90%
 80 80 90 100 100

e2_3clon_03

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

```

type: numeric (byte)
range: [10,10] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Value
              30 10
            12,298 .
mean: 10
std. dev: 0

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

e2_3cloff_03

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

```

type: numeric (int)
range: [90,100] units: 10
unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Value
              15 90
              15 100
            12,298 .
mean: 95
std. dev: 5.08548

percentiles: 10% 25% 50% 75% 90%
              90 90 95 100 100
    
```

mcmcc107_03

How many students are in your class?

```

type: numeric (byte)
range: [25,26] units: 1
unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Value
              15 25
              15 26
            12,298 .
mean: 25.5
std. dev: .508548

percentiles: 10% 25% 50% 75% 90%
              25 25 25.5 26 26
    
```

mcmcc101_03

Lead teachers

```

type: numeric (byte)
range: [1,1] units: 1
unique values: 1 missing .: 12,298/12,328
    
```

```

tabulation:  Freq.  Value
              30    1
             12,298  .
      mean:   1
      std. dev: 0

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

mcmcc102_03 **Interns**

```

type: numeric (byte)

range: [1,1]          units: 1
unique values: 1      missing .: 12,298/12,328

tabulation:  Freq.  Value
              30    1
             12,298  .
      mean:   1
      std. dev: 0

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

mcmcc103_03 **Child caretakers**

```

type: numeric (byte)

range: [1,1]          units: 1
unique values: 1      missing .: 12,298/12,328

tabulation:  Freq.  Value
              30    1
             12,298  .
      mean:   1
      std. dev: 0

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

mcmcc104txt_03 **Others, please specify**

```

type: string (str104), but longest is str0

unique values: 0      missing "": 12,328/12,328

tabulation:  Freq.  Value
             12,328  ""
    
```

mcmcc104_03 **Number of others**

```

type: numeric (byte)

range: [0,0]          units: 1
unique values: 1      missing .: 12,298/12,328

tabulation:  Freq.  Value
              30    0
             12,298  .
      mean:   0
      std. dev: 0
    
```



```

type: numeric (double)
range: [3,3] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Value
             30 3
             12,298 .
mean: 3
std. dev: 0

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

e2_12_3a_tt_03 **How many times per day?**

```

type: numeric (double)
range: [1,1] units: 1
unique values: 1 missing .: 12,298/12,328

tabulation: Freq. Value
             30 1
             12,298 .
mean: 1
std. dev: 0

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

e2_12_3a_ss_03 **How many minutes per time?**

```

type: numeric (double)
range: [17.5,20] units: .1
unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Value
             15 17.5
             15 20
             12,298 .
mean: 18.75
std. dev: 1.27137

percentiles: 10% 25% 50% 75% 90%
              17.5 17.5 18.75 20 20
    
```

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: [1,3] units: 1
unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Numeric Label
             15 1 Yes
             15 3 No
             12,298 .
    
```

e2_13_3a_03 **Frequency of reading**

```

type: numeric (byte)
label: e2_13_3a_03

range: [3,3] units: 1
unique values: 1 missing .. 12,313/12,328

tabulation: Freq. Numeric Label
             15      3 Didn't read
             12,313 .
    
```

e2_13_3a_dd_03 How many days per week?

```

type: numeric (double)

range: [3,3] units: 1
unique values: 1 missing .. 12,313/12,328

tabulation: Freq. Value
             15      3
             12,313 .
mean:      3
std. dev:  0

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

e2_13_3a_tt_03 How many times per day?

```

type: numeric (double)

range: [1,1] units: 1
unique values: 1 missing .. 12,313/12,328

tabulation: Freq. Value
             15      1
             12,313 .
mean:      1
std. dev:  0

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

e2_13_3a_ss_03 How many minutes per time?

```

type: numeric (double)

range: [10,10] units: 1
unique values: 1 missing .. 12,313/12,328

tabulation: Freq. Value
             15     10
             12,313 .
mean:      10
std. dev:  0

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

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: [1,1] units: 1
 unique values: 1 missing .. 12,298/12,328
 tabulation: Freq. Numeric Label
 30 1 Children have free time to play
 12,298 .

e2_14_dd_03 **How many days per week?**

type: numeric (double)
 range: [5,5] units: 1
 unique values: 1 missing .. 12,298/12,328
 tabulation: Freq. Value
 30 5
 12,298 .
 mean: 5
 std. dev: 0
 percentiles: 10% 25% 50% 75% 90%
 5 5 5 5 5

e2_14_tt_03 **How many times per day?**

type: numeric (double)
 range: [1,1] units: 1
 unique values: 1 missing .. 12,298/12,328
 tabulation: Freq. Value
 30 1
 12,298 .
 mean: 1
 std. dev: 0
 percentiles: 10% 25% 50% 75% 90%
 1 1 1 1 1

e2_14_ss_03 **How many minutes per time?**

type: numeric (double)
 range: [15,30] units: 1
 unique values: 2 missing .. 12,298/12,328
 tabulation: Freq. Value
 15 15
 15 30
 12,298 .
 mean: 22.5
 std. dev: 7.62821
 percentiles: 10% 25% 50% 75% 90%
 15 15 22.5 30 30

e3_cvd01_03
 During the Covid-19 pandemic, have you arranged online learning or DLTV learning

type: numeric (byte)
 label: e3_cvd01_03

range: [1,1] units: 1
 unique values: 1 missing ..: 12,298/12,328

tabulation:	Freq.	Numeric	Label
	30	1	Yes
	12,298	.	

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: [1,3] units: 1
 unique values: 2 missing ..: 12,298/12,328

tabulation:	Freq.	Numeric	Label
	15	1	Come to study as usual
	15	3	Not coming to study
	12,298	.	

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: [1,1] units: 1
 unique values: 1 missing ..: 12,313/12,328

tabulation:	Freq.	Numeric	Label
	15	1	Children were not assigned to any activities
	12,313	.	

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 ..: 12,328/12,328

tabulation:	Freq.	Numeric	Label
	12,328	.	

e3_cvd03_online_03 **Teachers assigned for students to learn online**

type: numeric (byte)
 label: e3_cvd03_online_03

range: [1,1] units: 1
 unique values: 1 missing ..: 12,313/12,328

tabulation:	Freq.	Numeric	Label
	15	1	Yes
	12,313	.	

e3_cvd03_dltv_03 **Teachers assigned for students to learn throught LDTV**

```

type: numeric (byte)
label: e3_cvd03_dltv_03

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_cvd03_vshome_03 Teachers visit student's home to assign work

```

type: numeric (byte)
label: e3_cvd03_vshome_03

range: [1,1]
unique values: 1
units: 1
missing ..: 12,313/12,328

tabulation: Freq. Numeric Label
15 1 Yes
12,313 .
    
```

e3_cvd03_other_03 Others, please specify

```

type: string (str254), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""
    
```

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: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq. Numeric Label
30 1 No
12,298 .
    
```

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 "": 12,328/12,328
    
```

tabulation: Freq. Value
 12,328 ""

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: [1,1] units: 1
 unique values: 1 missing :: 12,298/12,328
 tabulation: Freq. Numeric Label
 30 1 No
 12,298 .

e3_cvd06_det_03

How long was the additional closure?

type: numeric (byte)
 range: [.,.] units: .
 unique values: 0 missing :: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [1,1] units: 1
 unique values: 1 missing :: 12,298/12,328
 tabulation: Freq. Numeric Label
 30 1 No
 12,298 .

e3_cvd07_det_03

If so, how many days did you have compensatory classes?

type: numeric (byte)
 range: [.,.] units: .
 unique values: 0 missing :: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq. Numeric Label
              30      1 No
            12,298      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
              12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
              12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
              12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
              12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e3_cvd09_other_03 Others, please specify

```

type: string (str281), but longest is str0

unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

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: [1,1]
unique values: 1
units: 1
missing ..: 12,298/12,328

tabulation: Freq. Numeric Label
30 1 No
12,298 .

```

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 "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

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: [1,3]
unique values: 2
units: 1
missing ..: 12,298/12,328

```

```

tabulation:  Freq.  Numeric  Label
              15      1      No
              15      3      Yes
            12,298      .
    
```

e3_cvd12_det_03 **How long was the additional closure?**

```

type:  numeric (byte)
range:  [13,13]
unique values:  1
units:  1
missing ..  12,313/12,328

tabulation:  Freq.  Value
              15  13
            12,313  .
mean:        13
std. dev:    0

percentiles:  10%    25%    50%    75%    90%
              13     13     13     13     13
    
```

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:  [3,3]
unique values:  1
units:  1
missing ..  12,298/12,328

tabulation:  Freq.  Numeric  Label
              30      3      Yes
            12,298      .
    
```

e3_cvd13_det_03 **If so, how many days did you have compensatory classes?**

```

type:  numeric (byte)
range:  [4,4]
unique values:  1
units:  1
missing ..  12,313/12,328

tabulation:  Freq.  Value
              15  4
            12,313  .
mean:        4
std. dev:    0

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

e1_1_04 **Age**

```

type:  numeric (byte)
range:  [.,.]
unique values:  0
units:  .
missing ..  12,328/12,328

tabulation:  Freq.  Value
            12,328  .
mean:        .
std. dev:    .
    
```



```

type: string (str269), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""

```

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: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .

```

e1_8_04

Current position

```

type: numeric (byte)
label: e1_8_04
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .

```

e1_8_oth_04

In the case of others, please specify

```

type: string (str90), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""

```

e1_9_mm_04

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

```

type: string (str11), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""

```

e1_9_yy_04

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

```

type: numeric (int)
range: [.,.] units: .
unique values: 0 missing .: 12,328/12,328
tabulation: Freq. Value
             12,328 .
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 "": 12,328/12,328
 tabulation: Freq. Value
 12,328 "

e1_10_yy_04 When have you begun working as an elementary teacher? (year)

type: numeric (**int**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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 .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_11a_dd_04 Date of last training session

type: numeric (**byte**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_11a_mm_04 Month of last training session

type: numeric (**byte**)

range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_11a_yy_04 **Year of last last training session**

type: numeric (int)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
 12,328 .
 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 "": 12,328/12,328

tabulation: Freq. Value
 12,328 ""

e1_11c_04 **Orgernizer of the last training session**

type: string (str270), but longest is str0
 unique values: 0 missing "": 12,328/12,328

tabulation: Freq. Value
 12,328 ""

e1_11d_dd_04 **Length of last training session**

type: numeric (double)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e1_11d_hr_04 **Number of hours of last training session**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

```

e1_12a_04 **Never**

```

type: numeric (byte)
label: e1_12a_04
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12b_04
The Secretariat Office of the Teachers' Council of Thailand's award for Outstand

```

type: numeric (byte)
label: e1_12b_04
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

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 "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

e1_12c_04
Has received the Teachers Council Award for Outstanding Teacher in (please speci

```

type: numeric (byte)
label: e1_12c_04
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12d_04 **Has received the Golden Pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12d_04

range: [..]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12e_04 **Ever received a pin award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12e_04

range: [..]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12f_04 **Ever received a award Teachers Council of Thailand**

```

type: numeric (byte)
label: e1_12f_04

range: [..]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12g_04 **Ever received a award Morality Teacher**

```

type: numeric (byte)
label: e1_12g_04

range: [..]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

e1_12h_04 **Ever received a award Good Teacher**

```

type: numeric (byte)
label: e1_12h_04

range: [..]
unique values: 0
units: .
missing .. 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .

```

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 .. 12,328/12,328

```

tabulation: Freq. Numeric Label
 12,328 .

e1_12j_04 **Ever received a award Good teacher in my heart**

type: numeric (byte)
 label: e1_12j_04
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12k_04 **Ever received a award One hundred thousand good teacher award Together with the**

type: numeric (byte)
 label: e1_12k_04
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12l_04 **Others**

type: numeric (byte)
 label: e1_12l_04
 range: [..] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e1_12l_oth_04 **In the case of others, please specify**

type: string (str708), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e1_12m_04 **MI**

type: string (str116), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e2_t1_04 **When does elementary school start?**

type: string (str5), but longest is str0

unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e2_t2_04 **When does elementary school end?**

type: string (**str5**), but longest is str0
 unique values: 0 missing "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

e2_21_hh_04 **Teaching/organizing activities with children (hours)**

type: numeric (**double**)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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 .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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 .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

e2_23_ss_04 **Preparing teaching content (mins)**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing :: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

```

e2_25_hh_04 Administrative and general management work (hours)

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing :: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

```

e2_25_ss_04 Administrative and general management work (mins)

```

type: numeric (byte)
range: [.,.]
unique values: 0
units: .
missing :: 12,328/12,328

tabulation: Freq. Value
12,328 .
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 "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

e2_27_hh_04 Other activities (hours)

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing :: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

```



```

tabulation:  Freq.  Value
              12,328  .
      mean:   .
      std. dev: .

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

e2_4_jw_04

Yawi

```

type:  numeric (double)

range:  [.,.]
unique values:  0
units:  .
missing  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      mean:   .
      std. dev: .

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

e2_4_mly_04

Malayoo

```

type:  numeric (double)

range:  [.,.]
unique values:  0
units:  .
missing  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      mean:   .
      std. dev: .

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

e2_4_oth_04

Others

```

type:  numeric (double)

range:  [.,.]
unique values:  0
units:  .
missing  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      mean:   .
      std. dev: .

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

e2_4_oth_des_04

In the case of others, please specify further

```

type:  string (str60), but longest is str0

unique values:  0
missing "":  12,328/12,328

tabulation:  Freq.  Value
              12,328  ""
    
```

e2_5_04 Do you believe that third kindergarten students should recieve exercise and work

```

type: numeric (byte)
label: e2_5_04

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_5_dd_04 If so, how many days a week?

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
            12,328 .
mean:      .
std. dev:  .

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

e2_5_pp_04 If so, how many pages a day?

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
            12,328 .
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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
            12,328 .
    
```

e2_6b_04 Student-parent activities such as art or coloring

```

type: numeric (byte)
label: e2_6b_04

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328
    
```

tabulation: Freq. Numeric Label
 12,328 .

e2_6c_04 **Assigning worksheets and exercise**

type: numeric (byte)
 label: e2_6c_04
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e2_6c_oth_04 **Others, please specify**

type: numeric (double)
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e2_7b_04 **Verbal reprimand rebuke**

type: numeric (byte)
 label: e2_7b_04
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e2_7c_04 **Seperation of students from the rest of class**

type: numeric (byte)
 label: e2_7c_04
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e2_7d_04 **Making student behave correctly**

```

type: numeric (byte)
label: e2_7d_04

range: [...]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

e2_7e_04 **Others**

```

type: numeric (byte)
label: e2_7e_04

range: [...]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

e2_7e_oth_04 **In the of others, please specify**

```

type: string (str481), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq.  Value
             12,328  ""
    
```

e2_7f_04 **MI**

```

type: numeric (byte)
label: e2_7f_04

range: [...]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq.  Numeric  Label
             12,328      .
    
```

e2_8a_04 **Teaching through 6 main activities**

```

type: numeric (byte)
label: e2_8a_04
    
```

```

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8b_04 **High-scope Teaching**

```

        type: numeric (byte)
        label: e2_8b_04

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8c_04 **Montessori Teaching**

```

        type: numeric (byte)
        label: e2_8c_04

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8d_04 **Waldorf teaching**

```

        type: numeric (byte)
        label: e2_8d_04

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8e_04 **Buddhist oriented school**

```

        type: numeric (byte)
        label: e2_8e_04

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8f_04 **Project approached teaching**

```

        type: numeric (byte)
        label: e2_8f_04

        range: [.,.]
unique values: 0
        units: .
missing ..: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                    12,328      .
    
```

e2_8_oth_04 **Others**

```

type: string (str542), but longest is str0
unique values: 0 missing "": 12,328/12,328
tabulation: Freq. Value
             12,328 ""
    
```

e2_8g_04 **MI**

```

type: numeric (byte)
label: e2_8g_04
range: [..] units: .
unique values: 0 missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e2_9a_04 **Classroom management**

```

type: numeric (byte)
label: e2_9a_04
range: [..] units: .
unique values: 0 missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e2_9b_04 **Classroom data collection**

```

type: numeric (byte)
label: e2_9b_04
range: [..] units: .
unique values: 0 missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e2_9c_04 **Teaching elementary students**

```

type: numeric (byte)
label: e2_9c_04
range: [..] units: .
unique values: 0 missing ..: 12,328/12,328
tabulation: Freq. Numeric Label
             12,328 .
    
```

e2_9d_04 **Course outline utilization**

```

type: numeric (byte)
label: e2_9d_04
    
```

```

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e2_9e_04 **Child development assessment**

```

        type: numeric (byte)
        label: e2_9e_04

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e2_9f_04 **Others**

```

        type: numeric (byte)
        label: e2_9f_04

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e2_9f_oth_04 **In the case of others, please specify further**

```

        type: string (str362), but longest is str0
unique values: 0
        missing "": 12,328/12,328

        tabulation: Freq.  Value
                   12,328  ""
    
```

e2_9g_04 **MI**

```

        type: numeric (byte)
        label: e2_9g_04

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e2_9mi_04 **MI**

```

        type: numeric (byte)
        label: e2_9mi_04

        range: [.,.]
unique values: 0
        units: .
        missing .: 12,328/12,328

        tabulation: Freq.  Numeric  Label
                   12,328      .
    
```

e2_10_04 Does your classroom participate in the Little Science House project?

```

type: numeric (byte)
label: e2_10_04

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_1_04 How much do you currently receive from your teacher salary?

```

type: numeric (double)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

e3_2_04 How much do you currently receive monthly from additional jobs?

```

type: numeric (long)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

e3_3_04 Have you used your personal money to buy equipments for the classroom?

```

type: numeric (byte)
label: e3_3_04

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_3_amount_04 If so, how much money?

```

type: numeric (long)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      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: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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: [.,.] units: .
unique values: 0 missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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 .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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 .: 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      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 .. 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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 .. 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e4_1g_04 Sometimes I feel desperate with life

```

type: numeric (byte)

range: [.,.]          units: .
unique values: 0      missing .. 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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: [.,.]          units: .
unique values: 0      missing .. 12,328/12,328
    
```

tabulation: Freq. Numeric Label
 12,328 .

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: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e5_1_04

Does the school prepare milk for students at your grade level?

type: numeric (byte)
 label: **e5_1_04**
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

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: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e5_3_04

Does students at your grade level take mid-day naps?

type: numeric (byte)
 label: **e5_3_04**
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e5_3det_04

If so, please specify the time in which the student takes naps

type: numeric (byte)
 label: **e5_3det_04**
 range: [.,.] units: .
 unique values: 0 missing .: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e5_4_04 **If so, where does your students take naps?**

```

type: numeric (byte)
label: e5_4_04

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e5_4_oth_04 **In the case of other rooms, please specify further**

```

type: string (str135), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e5_7w_04 **What is the width of your classroom?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
             12,328 .
mean: .
std. dev: .

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

e5_7h_04 **What is the length of your classroom**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
12,328 .
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 "": 12,328/12,328

tabulation: Freq. Value
12,328 ""

```

e1_1_yy_04 Year of birth (unavailable)

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
12,328 .
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: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

```

e2_2cloff_04
In the first sememster, how many days did your school participate in traditional

```

type: numeric (int)
range: [.,.]
unique values: 0
units: .
missing .: 12,328/12,328

```

```

tabulation:  Freq.  Value
              12,328  .
      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  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      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  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      mean:      .
      std. dev:  .

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

mcmcc107_04 **How many students are in your class?**

```

type:  numeric (byte)

range:  [.,.]          units:  .
unique values:  0      missing  .:  12,328/12,328

tabulation:  Freq.  Value
              12,328  .
      mean:      .
      std. dev:  .

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

mcmcc101_04 **Lead teachers**

```

type:  numeric (byte)

range:  [.,.]          units:  .
unique values:  0      missing  .:  12,328/12,328
    
```

```

tabulation:  Freq.  Value
              12,328  .
      mean:      .
      std. dev:  .

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

mcmcc102_04 **Interns**

```

      type:  numeric (byte)
      range:  [.,.]
unique values:  0
              units:  .
              missing .:  12,328/12,328

      tabulation:  Freq.  Value
                    12,328  .
      mean:      .
      std. dev:  .

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

mcmcc103_04 **Child caretakers**

```

      type:  numeric (byte)
      range:  [.,.]
unique values:  0
              units:  .
              missing .:  12,328/12,328

      tabulation:  Freq.  Value
                    12,328  .
      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 "":  12,328/12,328

      tabulation:  Freq.  Value
                    12,328  ""
    
```

mcmcc104_04 **Number of others**

```

      type:  numeric (byte)
      range:  [.,.]
unique values:  0
              units:  .
              missing .:  12,328/12,328

      tabulation:  Freq.  Value
                    12,328  .
      mean:      .
      std. dev:  .

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

e2_6c_dd_04 **Assigned per day per page**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

e2_6c_pp_04 **Assigned per week per**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
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: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e2_12_3a_04 **Frequency of reading**

```

type: numeric (byte)
label: e2_12_3a_04
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e2_12_3a_dd_04 **How many days per week?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328
    
```

```

tabulation:  Freq.  Value
              12,328  .
      mean:   .
      std. dev: .

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

e2_12_3a_tt_04 How many times per day?

```

      type:  numeric (double)

      range:  [.,.]          units:  .
unique values:  0          missing .:  12,328/12,328

      tabulation:  Freq.  Value
                   12,328  .
      mean:       .
      std. dev:   .

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

e2_12_3a_ss_04 How many minutes per time?

```

      type:  numeric (double)

      range:  [.,.]          units:  .
unique values:  0          missing .:  12,328/12,328

      tabulation:  Freq.  Value
                   12,328  .
      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:  [.,.]          units:  .
unique values:  0          missing .:  12,328/12,328

      tabulation:  Freq.  Numeric  Label
                   12,328  .
    
```

e2_13_3a_04 Frequency of reading

```

      type:  numeric (byte)
      label:  e2_13_3a_04

      range:  [.,.]          units:  .
unique values:  0          missing .:  12,328/12,328

      tabulation:  Freq.  Numeric  Label
                   12,328  .
    
```

e2_13_3a_dd_04 How many days per week?

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

e2_13_3a_tt_04 **How many times per day?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
mean: .
std. dev: .

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

e2_13_3a_ss_04 **How many minutes per time?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Value
12,328 .
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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e2_14_dd_04 **How many days per week?**

```

type: numeric (double)
range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328
    
```

```

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e2_14_tt_04 How many times per day?

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      mean:  .
      std. dev:  .

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

e2_14_ss_04 How many minutes per time?

```

type: numeric (double)

range: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Value
             12,328 .
      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: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328      .
    
```

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: [.,.]          units: .
unique values: 0      missing .: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328      .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_cvd03_dltv_04 **Teachers assigned for students to learn throught LD TV**

```

type: numeric (byte)
label: e3_cvd03_dltv_04

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e3_cvd03_other_04 **Others, please specify**

```

type: string (str254), but longest is str0
unique values: 0
missing "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

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 "": 12,328/12,328

tabulation: Freq. Value
             12,328 ""
    
```

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: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
             12,328 .
    
```

e3_cvd06_det_04 **How long was the additional closure?**

```

type: numeric (byte)

range: [.,.]
unique values: 0
units: .
missing ..: 12,328/12,328
    
```

```

tabulation:  Freq.  Value
              12,328  .
      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:  [.,.]
unique values:  0
                    units:  .
                    missing .:  12,328/12,328

      tabulation:  Freq.  Numeric  Label
                   12,328  .
    
```

e3_cvd07_det_04

If so, how many days did you have compensatory classes?

```

      type:  numeric (byte)

      range:  [.,.]
unique values:  0
                    units:  .
                    missing .:  12,328/12,328

      tabulation:  Freq.  Value
                   12,328  .
      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:  [.,.]
unique values:  0
                    units:  .
                    missing .:  12,328/12,328

      tabulation:  Freq.  Numeric  Label
                   12,328  .
    
```

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 .:  12,328/12,328

      tabulation:  Freq.  Numeric  Label
                   12,328  .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_cvd09_dltv_04 Teachers assigned for students to learn throught LDTV

```

type: numeric (byte)
label: e3_cvd09_dltv_04

range: [..]
unique values: 0
units: .
missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

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 ..: 12,328/12,328

tabulation: Freq. Numeric Label
12,328 .
    
```

e3_cvd09_other_04 Others, please specify

```

type: string (str281), but longest is str0
unique values: 0
missing "": 12,328/12,328
    
```


tabulation: Freq. Value
 12,328 ""

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 ..: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

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 "": 12,328/12,328
 tabulation: Freq. Value
 12,328 ""

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 ..: 12,328/12,328
 tabulation: Freq. Numeric Label
 12,328 .

e3_cvd12_det_04

How long was the additional closure?

type: numeric (byte)
 range: [..]
 unique values: 0 units: .
 missing ..: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 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: [..]
 unique values: 0 units: .
 missing ..: 12,328/12,328

tabulation: Freq. Numeric Label
 12,328 .

e3_cvd13_det_04 **If so, how many days did you have compensatory classes?**

type: numeric (**byte**)
 range: [.,.] units: .
 unique values: 0 missing ..: 12,328/12,328
 tabulation: Freq. Value
 12,328 .
 mean: .
 std. dev: .
 percentiles: 10% 25% 50% 75% 90%

teacherid **teacher id**

type: string (**str2**)
 unique values: 2 missing "": 387/12,328
 tabulation: Freq. Value
 387 ""
 11,911 "01"
 30 "02"

st_num **Number of student**

type: numeric (**byte**)
 range: [5,51] units: 1
 unique values: 41 missing ..: 0/12,328
 tabulation: Freq. Value
 154 5
 251 6
 257 7
 295 8
 301 9
 387 10
 471 11
 378 12
 503 13
 545 14
 806 15
 598 16
 795 17
 606 18
 630 19
 499 20
 658 21
 405 22
 355 23
 539 24
 345 25
 405 26
 311 27
 344 28
 225 29
 150 30
 195 31
 222 32
 148 33

```

          103 34
          105 35
           43 36
           30 37
           75 38
           75 39
           30 40
           14 41
           15 42
           15 49
           30 50
           15 51
    mean:   19.1447
    std. dev: 7.87819

    percentiles:    10%    25%    50%    75%    90%
                   9      14     18     24     30
    
```

te_num Number of teachers

```

    type: numeric (byte)
    range: [1,1]
    unique values: 1
    units: 1
    missing .: 387/12,328

    tabulation: Freq. Value
                11,941 1
                387 .
    mean: 1
    std. dev: 0

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

te_num_01 Number of teachers

```

    type: numeric (byte)
    range: [1,1]
    unique values: 1
    units: 1
    missing .: 417/12,328

    tabulation: Freq. Value
                11,911 1
                417 .
    mean: 1
    std. dev: 0

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

te_num_02 Number of teachers

```

    type: numeric (byte)
    range: [1,2]
    unique values: 2
    units: 1
    missing .: 11,186/12,328

    tabulation: Freq. Value
                30 1
                1,112 2
                11,186 .
    mean: 1.97373
    std. dev: .160006
    
```



```

30 58
39 60
13 61
4 62
15 63
31 65
26 66
23 67
5 68
64 69
224 70
13 71
28 72
32 73
30 74
30 75
25 76
30 77
11 78
28 79
175 80
8 81
56 82
39 83
73 84
109 85
120 86
157 87
235 88
520 89
602 90
172 91
274 92
387 93
104 94
239 95
230 96
162 97
312 98
187 99
3,279 100
198 101
113 102
26 103
81 104
30 106
24 107
60 109
15 110
29 120
15 133
14 150
15 174
15 180
15 196
49 200
2,046 .
mean: 83.068
std. dev: 32.1948

```

```

percentiles:      10%      25%      50%      75%      90%
                  17       85       94      100      100

```

e2_3clon01

Since the opening of the second semester until now Your classroom allows childre

type: numeric (byte)

range: [0,92] units: 1
 unique values: 38 missing .: 2,562/12,328

tabulation:

Freq.	Value
5,895	0
12	1
37	2
97	3
30	4
215	5
30	6
57	7
101	8
43	9
830	10
149	11
49	12
85	13
370	14
246	15
63	16
15	19
670	20
44	21
45	22
55	23
69	24
75	25
55	26
45	27
15	28
13	29
161	30
54	31
43	35
19	36
24	45
12	50
8	66
15	80
6	90
14	92
2,562	.

mean: 6.41225
 std. dev: 10.415

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

e2_3cloff01

Since the opening of the second semester until now Your classroom allows childre

type: numeric (int)

range: [0,200] units: 1
 unique values: 107 missing .: 2,870/12,328

mean: 68.0822
 std. dev: 34.685

percentiles:	10%	25%	50%	75%	90%
	11	45	77	100	100

e2_2clon02

In the first semester, your classroom allows children to study online. How many

type: numeric (byte)

range: [0,90] units: 1
 unique values: 18 missing .: 11,358/12,328

tabulation: Freq. Value
 557 0
 15 2
 45 3
 15 5
 15 13
 15 14
 60 15
 30 20
 4 22
 15 23
 30 26
 74 30
 6 31
 29 32
 15 45
 15 46
 15 60
 15 90

11,358 .
 mean: 10.6258
 std. dev: 17.3629

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

e2_2cloff02

In the first semester, your classroom allows children to come to school as usual

type: numeric (int)

range: [0,200] units: 1
 unique values: 29 missing .: 11,388/12,328

tabulation: Freq. Value
 75 0
 71 5
 15 6
 15 12
 15 15
 15 26
 15 29
 15 74
 6 76
 30 79
 15 80
 30 84
 30 85
 45 86
 15 88
 59 89
 15 90
 15 91
 15 92
 15 93
 30 94
 30 95
 15 98
 9 99
 266 100
 15 101
 30 106
 15 120
 4 200

11,388 .
 mean: 74.1894
 std. dev: 38.5875

percentiles: 10% 25% 50% 75% 90%
 5 74 90 100 100

e2_3clon02

Since the opening of the second semester until now Your classroom allows childre

type: numeric (byte)
 range: [0,35] units: 1
 unique values: 16 missing .: 11,430/12,328

tabulation: Freq. Value
 537 0
 14 3
 15 4
 15 7
 90 10
 30 13
 15 14
 45 15
 15 16
 45 20
 15 21
 15 22
 12 24
 14 30
 6 31
 15 35

11,430 .
 mean: 6.22049
 std. dev: 9.01234

percentiles: 10% 25% 50% 75% 90%
 0 0 0 13 20

e2_3cloff02

Since the opening of the second semester until now Your classroom allows childre

type: numeric (int)
 range: [0,101] units: 1
 unique values: 29 missing .: 11,466/12,328

tabulation: Freq. Value
 60 0
 41 5
 15 6
 15 10
 15 11
 15 15
 42 18
 15 19
 15 20
 15 29
 15 40
 15 43
 6 46
 15 49
 9 50
 15 52
 15 59
 30 60
 15 68
 30 71
 15 74
 30 87
 44 88

e2_3cloff03

Since the opening of the second semester until now Your classroom allows childre

type: numeric (**byte**)

range: [90,100] units: 10
 unique values: 2 missing .: 12,298/12,328

tabulation: Freq. Value
 15 90
 15 100
 12,298 .
 mean: 95
 std. dev: 5.08548

percentiles: 10% 25% 50% 75% 90%
 90 90 95 100 100

tsrs_survey

tsrs survey

type: string (**str4**)

unique values: 1 missing "": 0/12,328

tabulation: Freq. Value
 12,328 "srs4"

year_survey

year survey

type: numeric (**int**)

range: [2021,2021] units: 1
 unique values: 1 missing .: 0/12,328

tabulation: Freq. Value
 12,328 2021
 mean: 2021
 std. dev: 0

percentiles: 10% 25% 50% 75% 90%
 2021 2021 2021 2021 2021

year_academic

year academic

type: numeric (**float**)

range: [2020,2020] units: 1
 unique values: 1 missing .: 0/12,328

tabulation: Freq. Value
 12,328 2020
 mean: 2020
 std. dev: 0

percentiles: 10% 25% 50% 75% 90%
 2020 2020 2020 2020 2020

```
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_2021\TSRS2021_teacher_general_informa
> tion_form_public.scml
   log type: smcl
closed on: 2 Aug 2024, 10:01:17
```
