



```

name: <unnamed>
log: F:\research\COVID19\TeleRehabilitationTrial\DataTrial\Public_data\Codeboo
> kTERECO_Public.smcl
log type: smcl
opened on: 7 Jul 2021, 20:49:57

```

```

1 .
2 . ** This codebook informs about variable and value labels for the data
3 . * used for analysis of data from the TEREKO trial by Li et al. 2021.
4 . ** The data are in wide format and need to be reshaped to long format
5 . * for longitudinal analysis.
6 . ** For mMRC (which has 5 data points) the temporal order indicated by outcome_stub
7 . * is 1(baseline), 2w, 4w, 2(6 weeks, post-treatment), 3(28 weeks, follow-up).
8 . ** For the other outcomes the temporal order indicated by outcome_stub
9 . * is 1 (baseline), 2 (6 weeks, post-treatment), 3 (28 weeks, follow-up).
10.
11. ** Jan D. Reinhardt, 7 July 2020
12. ** For explanation or additional data requests please contact reinhardt@scu.edu.cn
13.
14.
15. codebook

```

---

num_ID	numeric patient ID
--------	--------------------

---

```

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

mean: 60
std. dev: 34.4964

percentiles: 10% 25% 50% 75% 90%
              12 30 60 90 108

```

---

center	Study center
--------	--------------

---

```

type: numeric (float)
label: center
range: [1,3] units: 1
unique values: 3 missing.: 0/119

tabulation: Freq. Numeric Label
              5      1 Center 1
              49      2 Center 2
              65      3 Center 3

```

---

group_randomized	Group as randomized
------------------	---------------------

---

```

type: numeric (float)
label: group
range: [1,2] units: 1
unique values: 2 missing.: 0/119

tabulation: Freq. Numeric Label
              59      1 Intervention
              60      2 Control

```

---

pp_sample	Identifier per protocol sample
-----------	--------------------------------

---

```

      type: numeric (float)
      label: pp
      range: [0,1]
unique values: 2
      units: 1
      missing.: 0/119

      tabulation: Freq.  Numeric  Label
                   28        0  less than minimal compliance
                   91        1  with exercise program and/or
                                missed assessment
                                per study protocol

```

---

**male****Gender**

---

```

      type: numeric (byte)
      label: gender
      range: [0,1]
unique values: 2
      units: 1
      missing.: 0/119

      tabulation: Freq.  Numeric  Label
                   66        0  female
                   53        1  male

```

---

**age****Age at baseline, in years**

---

```

      type: numeric (float)
      range: [21.01,74.35]
unique values: 118
      units: .01
      missing.: 0/119

      mean: 50.6148
      std. dev: 10.9754

      percentiles: 10%    25%    50%    75%    90%
                   35.34  43.4   51.11  57.76  63.58

```

---

**days\_onset\_to\_admission****Days from symptom onset to admission**

---

```

      type: numeric (byte)
      range: [0,70]
unique values: 24
      units: 1
      missing.: 1/119

      mean: 7.4661
      std. dev: 9.79594

      percentiles: 10%    25%    50%    75%    90%
                   0      2      5      9      14

```

---

**disease\_sev\_bin****Disease severity, binary**

---

```

      type: numeric (byte)
      label: disease_sev2
      range: [0,1]
unique values: 2
      units: 1
      missing.: 0/119

      tabulation: Freq.  Numeric  Label
                   81        0  not severe
                   38        1  severe

```

---

<b>treat_corticosteroid</b>	<b>Treatment with corticosteroid</b>
-----------------------------	--------------------------------------

---

```

type: numeric (byte)
label: yes

range: [0,1]
unique values: 2
units: 1
missing .. 0/119

tabulation: Freq.  Numeric  Label
              70      0    no
              49      1    yes

```

---

<b>treat_oxygen</b>	<b>Oxygen support or ventilation received</b>
---------------------	---

---

```

type: numeric (float)
label: yes

range: [0,1]
unique values: 2
units: 1
missing .. 0/119

tabulation: Freq.  Numeric  Label
              16      0    no
              103     1    yes

```

---

<b>los_days</b>	<b>Length of first hospitalization due to Covid-19, days</b>
-----------------	--

---

```

type: numeric (float)

range: [2,77]
unique values: 44
units: 1
missing .. 0/119

mean: 26.1765
std. dev: 15.2475

percentiles:      10%      25%      50%      75%      90%
                  11       15       22       33       53

```

---

<b>comorbidity_cat</b>	<b>Comorbidity presence, categories</b>
------------------------	---

---

```

type: numeric (byte)
label: com_cats

range: [0,2]
unique values: 3
units: 1
missing .. 0/119

tabulation: Freq.  Numeric  Label
              46      0    none
              45      1  single comorbidity
              28      2  multi-comorbidity

```

---

<b>com2_diabetes</b>	<b>Diabetes</b>
----------------------	-----------------

---

```

type: numeric (float)

range: [0,1]
unique values: 2
units: 1
missing .. 0/119

tabulation: Freq.  Value
              102    0
              17    1

```

---

<b>com2_heartdisease</b>	<b>Cardiovascular disease</b>
--------------------------	-------------------------------

---

```

type: numeric (float)
range: [0,1]
unique values: 2
units: 1
missing .: 0/119

tabulation: Freq. Value
              110  0
              9   1

```

---

<b>com2_lungdisease</b>	<b>Lung disease (including inactive TB)</b>
-------------------------	---

---

```

type: numeric (float)
range: [0,1]
unique values: 2
units: 1
missing .: 0/119

tabulation: Freq. Value
              112  0
              7   1

```

---

<b>com2_obesity</b>	<b>Obesity</b>
---------------------	----------------

---

```

type: numeric (float)
range: [0,1]
unique values: 2
units: 1
missing .: 0/119

tabulation: Freq. Value
              102  0
              17  1

```

---

<b>com2_hypertension</b>	<b>Hypertension</b>
--------------------------	---------------------

---

```

type: numeric (float)
range: [0,1]
unique values: 2
units: 1
missing .: 0/119

tabulation: Freq. Value
              93  0
              26  1

```

---

<b>com2_other</b>	<b>Other comorbidities</b>
-------------------	----------------------------

---

```

type: numeric (float)
range: [0,1]
unique values: 2
units: 1
missing .: 0/119

tabulation: Freq. Value
              91  0
              28  1

```

---

<b>smoke_history</b>	<b>Ever smoked</b>
----------------------	--------------------

---

```

type: numeric (float)
label: yes

```

```

range: [0,1] units: 1
unique values: 2 missing .: 0/119

tabulation: Freq. Numeric Label
             104      0 no
             15      1 yes

```

---

<b>days_discharge_bl</b>	<b>Days from hospital discharge to baseline</b>
--------------------------	---

---

```

type: numeric (float)

range: [28,101] units: 1
unique values: 58 missing .: 0/119

mean: 70.0672
std. dev: 16.8527

percentiles:      10%      25%      50%      75%      90%
                  46       60       71       82       92

```

---

<b>days_base_post</b>	<b>Time from baseline to post-assessment in days</b>
-----------------------	--

---

```

type: numeric (float)

range: [37,54] units: 1
unique values: 13 missing .: 7/119

mean: 42.8571
std. dev: 2.11753

percentiles:      10%      25%      50%      75%      90%
                  42       42       42       43       46

```

---

<b>days_base_fu</b>	<b>Time from baseline to follow up in days</b>
---------------------	--

---

```

type: numeric (float)

range: [173,217] units: 1
unique values: 32 missing .: 14/119

mean: 197.305
std. dev: 8.40573

percentiles:      10%      25%      50%      75%      90%
                  187      192      197      204      208

```

---

<b>_6MWD1</b>	<b>6 minute walking distance, meters (at assessment #)</b>
---------------	--

---

```

type: numeric (double)

range: [118,732] units: .1
unique values: 82 missing .: 0/119

mean: 507.185
std. dev: 88.2713

percentiles:      10%      25%      50%      75%      90%
                  410      450      510      570      614

```

---

<b>_6MWD2</b>	<b>6 minute walking distance, meters (at assessment #)</b>
---------------	--

---

```

      type: numeric (int)
      range: [134,710]
unique values: 83
      units: 1
      missing .: 7/119

      mean: 550.188
      std. dev: 85.5676

percentiles:      10%      25%      50%      75%      90%
                  450      512.5      555      604      649

```

---

**\_6MWD3** **6 minute walking distance, meters (at assessment #)**

---

```

      type: numeric (int)
      range: [125,725]
unique values: 66
      units: 1
      missing .: 14/119

      mean: 554.333
      std. dev: 89.4067

percentiles:      10%      25%      50%      75%      90%
                  442      512      554      623      655

```

---

**squat1** **Squat test, squat time in seconds (at assessment #)**

---

```

      type: numeric (int)
      range: [2,140]
unique values: 58
      units: 1
      missing .: 0/119

      mean: 36.6555
      std. dev: 23.5118

percentiles:      10%      25%      50%      75%      90%
                  14      19      33      48      65

```

---

**squat2** **Squat test, squat time in seconds (at assessment #)**

---

```

      type: numeric (int)
      range: [3,182]
unique values: 67
      units: 1
      missing .: 7/119

      mean: 54.5179
      std. dev: 34.7806

percentiles:      10%      25%      50%      75%      90%
                  19      32      45      70      105

```

---

**squat3** **Squat test, squat time in seconds (at assessment #)**

---

```

      type: numeric (int)
      range: [2,200]
unique values: 56
      units: 1
      missing .: 14/119

      mean: 51.0381
      std. dev: 32.063

percentiles:      10%      25%      50%      75%      90%
                  17      26      43      70      89

```

---

**fvc1** **forced vital capacity, liter (at assessment #)**


---

```

      type: numeric (double)
      range: [1.04,5.03]          units: .01
unique values: 88                missing .: 4/119

      mean: 2.76939
      std. dev: .816845

percentiles:      10%      25%      50%      75%      90%
                  1.8      2.14      2.63      3.25      3.94

```

---

**fvc2** **forced vital capacity, liter (at assessment #)**


---

```

      type: numeric (double)
      range: [1.23,5.59]          units: .01
unique values: 95                missing .: 8/119

      mean: 2.94928
      std. dev: .835211

percentiles:      10%      25%      50%      75%      90%
                  2.05      2.3      2.79      3.63      4

```

---

**fvc3** **forced vital capacity, liter (at assessment #)**


---

```

      type: numeric (double)
      range: [1.51,5.08]          units: .01
unique values: 87                missing .: 16/119

      mean: 3.0235
      std. dev: .742886

percentiles:      10%      25%      50%      75%      90%
                  2.23      2.46      2.91      3.62      4.13

```

---

**fev1** **forced expiratory volume in 1 second, liter (at assessment #)**


---

```

      type: numeric (double)
      range: [.66,4.67]           units: .01
unique values: 94                missing .: 4/119

      mean: 2.192
      std. dev: .712708

percentiles:      10%      25%      50%      75%      90%
                  1.38      1.67      2.09      2.66      3.14

```

---

**fev2** **forced expiratory volume in 1 second, liter (at assessment #)**


---

```

      type: numeric (double)
      range: [1.07,4.77]          units: .01
unique values: 87                missing .: 8/119

      mean: 2.41423
      std. dev: .717878

```





```

      mean: 68.7205
    std. dev: 28.904

percentiles:      10%      25%      50%      75%      90%
                  37.93    47.92    61.15    83.5     115.3

```

---

**mvv2**                      **maximum voluntary ventilation, liter per minute (at assessment #)**

---

```

      type: numeric (double)

      range: [19.44,166.8]          units: .01
unique values: 111                missing .: 8/119

      mean: 78.3414
    std. dev: 30.6253

percentiles:      10%      25%      50%      75%      90%
                  46.09    56.73    72.41    98.19    120.8

```

---

**mvv3**                      **maximum voluntary ventilation, liter per minute (at assessment #)**

---

```

      type: numeric (double)

      range: [23.3,183.5]          units: .01
unique values: 100                missing .: 16/119

      mean: 84.6167
    std. dev: 32.2529

percentiles:      10%      25%      50%      75%      90%
                  48.5     59.7     80.9     99.6     123.8

```

---

**pef1**                      **peak expiratory flow, liter per second (at assessment #)**

---

```

      type: numeric (double)

      range: [.61,10.5]           units: .01
unique values: 107                missing .: 4/119

      mean: 3.93409
    std. dev: 2.07165

percentiles:      10%      25%      50%      75%      90%
                  1.75     2.43     3.28     4.9      7.42

```

---

**pef2**                      **peak expiratory flow, liter per second (at assessment #)**

---

```

      type: numeric (double)

      range: [1.09,11.59]         units: .01
unique values: 98                 missing .: 8/119

      mean: 4.72324
    std. dev: 2.19867

percentiles:      10%      25%      50%      75%      90%
                  2.56     3.12     4.18     5.97     8.17

```

---

**pef3**                      **peak expiratory flow, liter per second (at assessment #)**

---

```

      type: numeric (double)

```

```

      range: [1.5,11.09]           units: .01
unique values: 90                 missing .: 16/119

      mean: 4.83563
      std. dev: 2.13646

percentiles:      10%      25%      50%      75%      90%
                  2.76      3.13      4.31      6.16      8.04

```

---

**SF12\_PCS1**                      **SF-12 Physical Component Score (US standard) at assessment #**

---

```

      type: numeric (double)

      range: [20.834821,59.792041]   units: 1.000e-07
unique values: 114                 missing .: 0/119

      mean: 39.4235
      std. dev: 7.08855

percentiles:      10%      25%      50%      75%      90%
                  30.8107  34.8786  39.0783  43.1497  48.6043

```

---

**SF12\_PCS2**                      **SF-12 Physical Component Score (US standard) at assessment #**

---

```

      type: numeric (double)

      range: [23.177526,59.716004]   units: 1.000e-08
unique values: 109                 missing .: 7/119

      mean: 45.2003
      std. dev: 7.73619

percentiles:      10%      25%      50%      75%      90%
                  34.846   39.6706  46.0424  51.1738  55.6961

```

---

**SF12\_PCS3**                      **SF-12 Physical Component Score (US standard) at assessment #**

---

```

      type: numeric (double)

      range: [21.933423,58.989519]   units: 1.000e-08
unique values: 100                 missing .: 14/119

      mean: 46.1818
      std. dev: 8.2661

percentiles:      10%      25%      50%      75%      90%
                  33.5301  41.0603  47.4699  53.1675  56.1469

```

---

**SF12\_MCS1**                      **SF-12 Mental Component Score (US standard) at assessment #**

---

```

      type: numeric (double)

      range: [15.294897,65.947854]   units: 1.000e-08
unique values: 114                 missing .: 0/119

      mean: 44.3998
      std. dev: 8.47915

percentiles:      10%      25%      50%      75%      90%
                  33.966   39.0407  45.3612  49.9745  55.143

```

---

**SF12\_MCS2** **SF-12 Mental Component Score (US standard) at assessment #**


---

```

type: numeric (double)
range: [20.15256, 67.600489]      units: 1.000e-08
unique values: 109                missing .: 7/119
mean: 49.4627
std. dev: 8.33884
percentiles:    10%    25%    50%    75%    90%
                40.0167  44.7269  50.7744  54.4387  59.5443

```

---

**SF12\_MCS3** **SF-12 Mental Component Score (US standard) at assessment #**


---

```

type: numeric (double)
range: [19.81597, 70.711833]     units: 1.000e-08
unique values: 100                missing .: 14/119
mean: 50.7887
std. dev: 8.09633
percentiles:    10%    25%    50%    75%    90%
                39.9937  46.9522  51.1424  55.8444  60.2989

```

---

**mMRC1** **modified British Medical Research Counsel Dyspnea score, baseline**


---

```

type: numeric (byte)
range: [2,3]                      units: 1
unique values: 2                  missing .: 0/119
tabulation:  Freq.  Value
              116   2
              3    3

```

---

**mMRC\_fav1** **mMRC Dyspnea favorable outcome, baseline**


---

```

type: numeric (byte)
label: yes
range: [0,0]                      units: 1
unique values: 1                  missing .: 0/119
tabulation:  Freq.  Numeric  Label
              119      0    no

```

---

**mMRC\_fav2** **mMRC Dyspnea favorable outcome, at 6 weeks**


---

```

type: numeric (byte)
label: yes
range: [0,1]                      units: 1
unique values: 2                  missing .: 7/119
tabulation:  Freq.  Numeric  Label
              28      0    no
              84      1   yes
               7      .

```

---

**mMRC\_fav3** **mMRC Dyspnea favorable outcome, at 24 weeks**


---

```

      type: numeric (byte)
      label: yes

      range: [0,1]
unique values: 2
                        units: 1
                        missing .. 14/119

      tabulation: Freq.   Numeric   Label
                   36       0       no
                   69       1       yes
                   14       .

```

---

**mMRC\_fav2w** **mMRC Dyspnea favorable outcome, at 2 weeks**


---

```

      type: numeric (byte)

      range: [0,1]
unique values: 2
                        units: 1
                        missing .. 5/119

      tabulation: Freq.   Value
                   56     0
                   58     1
                    5     .

```

---

**mMRC\_fav4w** **mMRC Dyspnea favorable outcome, at 4 weeks**


---

```

      type: numeric (byte)

      range: [0,1]
unique values: 2
                        units: 1
                        missing .. 5/119

      tabulation: Freq.   Value
                   41     0
                   73     1
                    5     .

```

---

**fev\_GLIpercpre1** **FEV, percent of predicted (GLI standard) at assesment #**


---

```

      type: numeric (float)

      range: [27.681271,129.19273]
unique values: 115
                        units: 1.000e-06
                        missing .. 4/119

      mean: 78.5324
      std. dev: 16.8615

      percentiles:      10%      25%      50%      75%      90%
                      56.3942  67.8395  79.5509  89.5067  100.579

```

---

**fev\_GLIpercpre2** **FEV, percent of predicted (GLI standard) at assesment #**


---

```

      type: numeric (float)

      range: [40.827446,182.22064]
unique values: 111
                        units: 1.000e-06
                        missing .. 8/119

      mean: 87.6655
      std. dev: 19.4117

```

percentiles:	10%	25%	50%	75%	90%
	67.6431	78.167	85.852	98.617	106.443

---

<b>fev_GLIperc3</b>	<b>FEV, percent of predicted (GLI standard) at assesment #</b>
---------------------	--

---

type:	numeric (float)	
range:	[52.35376,130.06612]	units: 1.000e-06
unique values:	103	missing : 16/119
mean:	89.5984	
std. dev:	14.1252	
percentiles:	10%	25%
	72.1523	80.5227
	50%	90.3223
	75%	98.9858
	90%	105.35

---

<b>fev_GLIbelow1</b>	<b>FEV below lower limit of normal (GLI standard) at assessment #</b>
----------------------	---

---

type:	numeric (float)	
range:	[0,1]	units: 1
unique values:	2	missing : 4/119
tabulation:	Freq. Value	
	65 0	
	50 1	
	4 .	

---

<b>fev_GLIpred</b>	<b>FEV prediction according to GLI equation for South East Asia</b>
--------------------	---

---

type:	numeric (float)	
range:	[1.8238535,4.6687298]	units: 1.000e-07
unique values:	119	missing : 0/119
mean:	2.78186	
std. dev:	.600537	
percentiles:	10%	25%
	2.13111	2.30481
	50%	2.56999
	75%	3.27611
	90%	3.65664

---

<b>fvc_GLIperc1</b>	<b>FVC, percent of predicted (GLI standard) at assesment #</b>
---------------------	--

---

type:	numeric (float)	
range:	[40.360718,127.18275]	units: 1.000e-06
unique values:	115	missing : 4/119
mean:	82.0376	
std. dev:	15.2043	
percentiles:	10%	25%
	63.5224	72.1914
	50%	80.8324
	75%	95.0898
	90%	101.168

---

<b>fvc_GLIperc2</b>	<b>FVC, percent of predicted (GLI standard) at assesment #</b>
---------------------	--

---

type:	numeric (float)	
range:	[47.73431,172.74855]	units: 1.000e-06
unique values:	111	missing : 8/119

mean: 88.3438  
 std. dev: 18.7572

percentiles:      10%      25%      50%      75%      90%  
                  67.4027      77.808      86.12      98.5255      106.274

---

**fvc\_GLIperc3**                      **FVC, percent of predicted (GLI standard) at assesment #**

---

type: numeric (**float**)

range: [60.982361,110.64921]                      units: 1.000e-06  
 unique values: 103                      missing .: 16/119

mean: 90.8994  
 std. dev: 11.967

percentiles:      10%      25%      50%      75%      90%  
                  75.4775      80.8612      90.4184      101.506      106.562

---

**fvc\_GLIbelow1**                      **FVC below lower limit of normal (GLI standard) at assessment #**

---

type: numeric (**float**)

range: [0,1]                      units: 1  
 unique values: 2                      missing .: 4/119

tabulation: Freq. Value  
                  70 0  
                  45 1  
                  4 .

---

**fvc\_GLIpred**                      **FVC prediction according to GLI equation for South East Asia**

---

type: numeric (**float**)

range: [2.2497425,5.4013467]                      units: 1.000e-07  
 unique values: 119                      missing .: 0/119

mean: 3.37548  
 std. dev: .721145

percentiles:      10%      25%      50%      75%      90%  
                  2.62507      2.793      3.09722      4.03096      4.41447

---

**fevfvc\_GLIperc3pred1**                      **FEV/FVC (ratio), percent of predicted (GLI standard) at assesment #**

---

type: numeric (**float**)

range: [30.427971,123.49777]                      units: 1.000e-06  
 unique values: 115                      missing .: 4/119

mean: 96.4326  
 std. dev: 15.9282

percentiles:      10%      25%      50%      75%      90%  
                  74.3868      88.3364      100.086      108.044      112.686

---

**fevfvc\_GLIperc3pred2**                      **FEV/FVC (ratio), percent of predicted (GLI standard) at assesment #**

---

```

      type: numeric (float)
      range: [41.408627,119.67067]      units: 1.000e-06
unique values: 111                      missing .: 8/119

      mean: 99.7359
      std. dev: 12.5024

percentiles:      10%      25%      50%      75%      90%
                  87.0336   95.6323   101.403   106.443   113.556

```

---

**fevfvc\_GLIperc3****FEV/FVC (ratio), percent of predicted (GLI standard) at assesment #**

---

```

      type: numeric (float)
      range: [50.04557,123.47328]      units: 1.000e-06
unique values: 103                      missing .: 16/119

      mean: 98.5872
      std. dev: 10.4945

percentiles:      10%      25%      50%      75%      90%
                  89.0512   94.7305   99.574   104.049   108.705

```

---

**fev\_fvc\_GLIbelow1****FEV/FVC (ratio) below lower limit of normal (GLI standard) at assessment #**

---

```

      type: numeric (float)
      range: [0,1]                      units: 1
unique values: 2                        missing .: 4/119

      tabulation: Freq.  Value
                  89    0
                  26    1
                   4    .

```

---

**fev\_fvc\_ratio\_GLIpred****FEV/FVC (ratio) prediction according to GLI equation for South East Asia**

---

```

      type: numeric (float)
      range: [.78517556,.89935297]      units: 1.000e-08
unique values: 119                      missing .: 0/119

      mean: .825975
      std. dev: .021021

percentiles:      10%      25%      50%      75%      90%
                  .799308   .813995   .823908   .836479   .853283

```

---

**mvv\_cn\_percpred1****MVV, percent of predicted (Chinese standard) at assessment #**

---

```

      type: numeric (float)
      range: [11.221283,139.97061]      units: 1.000e-06
unique values: 115                      missing .: 4/119

      mean: 62.6901
      std. dev: 22.1255

```

percentiles:	10%	25%	50%	75%	90%
	37.4086	46.6987	60.8906	76.3448	90.7934

---

<b>mvv_cn_percpred2</b>	<b>MVV, percent of predicted (Chinese standard) at assessment #</b>
-------------------------	---

---

type:	numeric (float)				
range:	[17.462498,166.43239]	units: 1.000e-06			
unique values:	111	missing : 8/119			
mean:	72.1313				
std. dev:	23.9968				
percentiles:	10%	25%	50%	75%	90%
	44.5616	54.1709	70.4022	88.4012	98.3156

---

<b>mvv_cn_percpred3</b>	<b>MVV, percent of predicted (Chinese standard) at assessment #</b>
-------------------------	---

---

type:	numeric (float)				
range:	[22.289267,157.7157]	units: 1.000e-06			
unique values:	103	missing : 16/119			
mean:	78.3113				
std. dev:	23.9755				
percentiles:	10%	25%	50%	75%	90%
	49.9883	65.31	77.3306	93.7066	109.278

---

<b>mvv_cn_pred</b>	<b>MVV predicted, Chinese standard 1990</b>
--------------------	---

---

type:	numeric (float)				
range:	[63.975876,184.32817]	units: 1.000e-06			
unique values:	119	missing : 0/119			
mean:	110.448				
std. dev:	26.4543				
percentiles:	10%	25%	50%	75%	90%
	79.7446	88.673	101.373	133.209	150.563

---

<b>pef_cn_percpred1</b>	<b>PEF, percent of predicted (Chinese standard) at assessment #</b>
-------------------------	---

---

type:	numeric (float)				
range:	[8.773267,135.18138]	units: 1.000e-06			
unique values:	114	missing : 4/119			
mean:	48.9397				
std. dev:	21.7736				
percentiles:	10%	25%	50%	75%	90%
	23.3119	32.6536	43.9387	63.876	75.2377

---

<b>pef_cn_percpred2</b>	<b>PEF, percent of predicted (Chinese standard) at assessment #</b>
-------------------------	---

---

type:	numeric (float)	
range:	[13.770163,148.29549]	units: 1.000e-06
unique values:	111	missing : 8/119



```

      mean: 59.9826
    std. dev: 23.9002

    percentiles:      10%      25%      50%      75%      90%
                     30.6101  42.0251  58.824  76.1244  88.934

```

---

**pef\_cn\_percpred3**                      **PEF, percent of predicted (Chinese standard) at assessment #**

---

```

      type: numeric (float)

      range: [16.687815,125.15514]      units: 1.000e-06
    unique values: 103                  missing .: 16/119

      mean: 61.8952
    std. dev: 22.5205

    percentiles:      10%      25%      50%      75%      90%
                     35.5989  43.4877  57.4609  79.2471  93.0692

```

---

**pef\_cn\_pred**                                      **PEF predicted, Chinese standard 1990**

---

```

      type: numeric (float)

      range: [5.41142,12.05505]      units: 1.000e-06
    unique values: 113                  missing .: 0/119

      mean: 7.93816
    std. dev: 1.58634

    percentiles:      10%      25%      50%      75%      90%
                     6.08234  6.55458  7.26244  9.46721  10.0403

```

---

**time\_onset1**                                      **Time from onset to assessment in days (at assessment #)**

---

```

      type: numeric (float)

      range: [64,137]                  units: 1
    unique values: 47                  missing .: 1/119

      mean: 103.78
    std. dev: 13.9989

    percentiles:      10%      25%      50%      75%      90%
                     87       94      103      116      123

```

---

**time\_onset2**                                      **Time from onset to assessment in days (at assessment #)**

---

```

      type: numeric (float)

      range: [107,179]                  units: 1
    unique values: 48                  missing .: 8/119

      mean: 146.072
    std. dev: 13.3877

    percentiles:      10%      25%      50%      75%      90%
                     130      137      145      157      164

```

---

**time\_onset3**                                      **Time from onset to assessment in days (at assessment #)**

---

```

      type: numeric (float)

```

range:	[263,335]	units:	1
unique values:	44	missing .:	15/119
mean:	299.971		
std. dev:	12.3402		
percentiles:	10%	25%	50%
	284	292.5	299
			75%
			307
			90%
			318

---

<b>time_onset_2w</b>	<b>Time from onset to 2 weeks assessment in days</b>
----------------------	--

---

type:	numeric (float)
range:	[78,151]
unique values:	47
mean:	117.78
std. dev:	13.9989
percentiles:	10%
	101
	25%
	108
	50%
	117
	75%
	130
	90%
	137

---

<b>time_onset_4w</b>	<b>Time from onset to 4 weeks assessment in days</b>
----------------------	--

---

type:	numeric (float)
range:	[92,165]
unique values:	47
mean:	131.78
std. dev:	13.9989
percentiles:	10%
	115
	25%
	122
	50%
	131
	75%
	144
	90%
	151

16.

17. log close

name: &lt;unnamed&gt;

log: F:\research\COVID19\TeleRehabilitationTrial\DataTrial\Public\_data\Codeboo

&gt; kTERECO\_Public.smcl

log type: smcl

closed on: 7 Jul 2021, 20:50:04