



LEADERSHIP FOR LITERACY

Codebook for dataset:

bookobs_feb_clean.dta

The related instrument is

booksobservation_feb_instrument.pdf

Name of study:

Leadership for literacy or officially “Succeeding Against the Odds: Understanding resilience and exceptionalism in high-functioning township and rural primary schools in South Africa”.

Funder:

Economic and Social Research Council [grant ES/N01023X/1]

Principal Investigator:

Servaas van der Berg

Study period:

May 2016 - November 2018

Data submission:

February 2019



UNIVERSITEIT
STELLENBOSCH
UNIVERSITY



Research jointly supported by the ESRC and DFID



schoolid	schoolid
-----------------	-----------------

```

      type:  numeric (int)
      range:  [100,6100]
unique values: 61
      mean:   3191.21
      std. dev: 1728.94
      percentiles:      10%      25%      50%      75%      90%
                        800      1800      3150      4700      5600

```

studentid	studentid
------------------	------------------

```

      type:  numeric (int)
      range:  [15,2817]
unique values: 398
      mean:   1578.24
      std. dev: 753.199
      percentiles:      10%      25%      50%      75%      90%
                        391      964      1720      2123      2513

```

learner_best	Is selected learner = teacher's best learner on the ORF list?
---------------------	--

```

      type:  numeric (byte)
      label:  YesNo
      range:  [0,1]
unique values: 2
      units:  1
      missing.: 0/398
      tabulation:  Freq.   Numeric   Label
                   278       0      No
                   120       1      Yes

```

caps_dbe	Does the learner have a CAPS/DBE workbook (Term 1,2) in English?
-----------------	---

```

      type:  numeric (byte)
      label:  YesYesNo
      range:  [0,2]
unique values: 3
      units:  1
      missing.: 0/398
      tabulation:  Freq.   Numeric   Label
                   10       0      No
                   373       1  Yes. Available
                   15       2  Yes, but unavailable today

```

gen_exercise	Does the learner have a general exercise book(s) in English?
---------------------	---

```

      type:  numeric (byte)
      label:  YesYesNo
      range:  [0,2]
unique values: 3
      units:  1
      missing.: 0/398

```

```

tabulation:  Freq.  Numeric  Label
              151      0    No
              244      1  Yes. Available
              3       2  Yes, but unavailable today

```

grammar **Does the learner have a specific grammar exercise book for English?**

```

type:  numeric (byte)
label:  YesYesNo_3

range:  [1,3]                      units:  1
unique values: 3                  missing .: 0/398

tabulation:  Freq.  Numeric  Label
              137      1  Yes. Available
              2       2  Yes, but unavailable today
              259      3    No

```

extended **Does the learner have an extended writing exercise book for English?**

```

type:  numeric (byte)
label:  YesYesNo

range:  [0,2]                      units:  1
unique values: 3                  missing .: 0/398

tabulation:  Freq.  Numeric  Label
              300      0    No
              95       1  Yes. Available
              3       2  Yes, but unavailable today

```

pages_exercises **No. of pages in CAPS/DBE workbook learner has completed any exercises**

```

type:  numeric (byte)
label:  NoDBEbook, but 47 nonmissing values are not labeled

range:  [0,57]                    units:  1
unique values: 48                missing .: 23/398

examples:  7
           11
           14
           22

```

caps_marked **No. of pages in CAPS/DBE workbook marked by teacher**

```

type:  numeric (byte)
label:  num_exercises

range:  [0,5]                      units:  1
unique values: 6                  missing .: 23/398

tabulation:  Freq.  Numeric  Label
              164      0    None
              82       1  less than half
              62       2  More than half
              60       3  Most but not all
              4       4    All
              3       5  No workbook available
              23       .

```

days_exercises**No. of days this year learner done any work in any English exercise book**

```

      type: numeric (int)
      label: ex_book, but 32 nonmissing values are not labeled

      range: [0,34]                      units: 1
unique values: 33                      missing .: 18/398

      examples: 7
                9
                13
                18

```

exercises_marked**No. of exercises in English exercise books marked by teacher**

```

      type: numeric (byte)
      label: num_exercises

      range: [0,5]                      units: 1
unique values: 6                      missing .: 18/398

      tabulation: Freq.  Numeric  Label
                  54        0  None
                  42        1  less than half
                  89        2  More than half
                 108        3  Most but not all
                  79        4  All
                   8        5  No workbook available
                  18        .

```

extended_writing**No. of extended writing exercises in any English exercise book?**

```

      type: numeric (byte)
      label: ex_writing, but 18 nonmissing values are not labeled

      range: [0,25]                      units: 1
unique values: 19                      missing .: 3/398

      examples: 0      No extended writing exercises
                0      No extended writing exercises
                2
                5

```