



# 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




---

<b>schoolid</b>	<b>UNIQUE school identifier</b>
-----------------	---------------------------------

---

```

type: numeric (int)
range: [100,6100]
unique values: 61
units: 100
missing.: 0/398
mean: 3191.21
std. dev: 1728.94
percentiles: 10% 25% 50% 75% 90%
              800 1800 3150 4700 5600

```

---

<b>studentid</b>	<b>studentid</b>
------------------	------------------

---

```

type: numeric (int)
range: [15,2817]
unique values: 398
units: 1
missing.: 0/398
mean: 1578.24
std. dev: 753.199
percentiles: 10% 25% 50% 75% 90%
              391 964 1720 2123 2513

```

---

<b>learner_best</b>	<b>Is selected learner = teacher's best learner on the ORF list?</b>
---------------------	--

---

```

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

```

---

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

---

```

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

```

---

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

---

```

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 (byte)
      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

```