

## DATA QUALITY REPORT

1. DATA IDENTIFICATION	
Data File:	indoschoolsurvey_cleaned_data.dta
Dictionary:	indoschoolsurvey.dct
Data Cleaning Do-File:	indoschoolsurvey.do

2. STRUCTURAL STABILITY			
	Yes		No
2.1 Do all variables in the questionnaire match those in the data set?			X
2.2 Do all value labels in the questionnaire match those in the data set?			X
2.3 What is the name of the dataset's unique identifier?	uid		

*If 2.1 or 2.2 is false, please append additional sheets describing the discrepancies.*

3. EDITING AND IMPUTATION			
	Yes		No
3.1 Did any variable exhibit errors in more than 5% of observations?			X
3.2 Was any editing or imputation applied to the data set <i>due to illegal or incoherent responses?</i> (see attached do-file)	X		
3.3 Were any outliers rejected?			X

*If either 3.1 or 3.3 are true, please append additional sheets describing the errors identified. 3.2 should appear in the attached data cleaning do-file.*

## Additional information

2.1 The data is combined from two questionnaires: Data under variable visit titled 'Visit Round 1' matches Teacher Questionnaire (First Visit)-Indonesia Final and data titled under variable visit 'Visit Round 2' matches Teacher Questionnaire (Second Visit)-Indonesia in English Final unedited.

- There are a number of variables that do not match the questionnaire. I imagine the data was merged with another dataset from another questionnaire. But as of now this questionnaire is missing. The following variables were dropped because they did not match the questionnaire: numstudent num\_testta~s no\_random1 childname1 presence1 mtime\_start1 mtime\_end1 ltime\_start1 ltime\_end1 quest\_id1 c2aq11 c2aq31 c2aq41 dadread1 dadeduc1 momread1 momeduc1 c2aq91 checkname1 totalmath1 correctmath1 totalwords1 correctword1 scoremath1 scoreword1 no\_random2 childname2 presence2 mtime\_start2 mtime\_end2 ltime\_start2 ltime\_end2 quest\_id2 c2aq12 c2aq32 c2aq42 dadread2 dadeduc2 momread2 momeduc2 c2aq92 checkname2 totalmath2 correctmath2 totalwords2 correctword2 scoremath2 scoreword2 no\_random3 childname3 presence3 mtime\_start3 mtime\_end3 ltime\_start3 ltime\_end3 quest\_id3 c2aq13 c2aq33 c2aq43 dadread3 dadeduc3 momread3 momeduc3 c2aq93 checkname3 totalmath3 correctmath3 totalwords3 correctword3 scoremath3 scoreword3 no\_random4 childname4 presence4 mtime\_start4 mtime\_end4 ltime\_start4 ltime\_end4 quest\_id4 c2aq14 c2aq34 c2aq44 dadread4 dadeduc4 momread4 momeduc4 c2aq94 checkname4 totalmath4 correctmath4 totalwords4 correctword4 scoremath4 scoreword4 no\_random5 childname5 presence5 mtime\_start5 mtime\_end5 ltime\_start5 ltime\_end5 quest\_id5 c2aq15 c2aq35 c2aq45 dadread5 dadeduc5 momread5 momeduc5 c2aq95 checkname5 totalmath5 correctmath5 totalwords5 correctword5 scoremath5 scoreword5 no\_random6 childname6 presence6 mtime\_start6 mtime\_end6 ltime\_start6 ltime\_end6 quest\_id6 c2aq16 c2aq36 c2aq46 dadread6 dadeduc6 momread6 momeduc6 c2aq96 checkname6 totalmath6 correctmath6 totalwords6 correctword6 scoremath6 scoreword6 no\_random7 childname7 presence7 mtime\_start7 mtime\_end7 ltime\_start7 ltime\_end7 quest\_id7 c2aq17 c2aq37 c2aq47 dadread7 dadeduc7 momread7 momeduc7 c2aq97 checkname7 totalmath7 correctmath7 totalwords7 correctword7 scoremath7 scoreword7 no\_random8 childname8 presence8 mtime\_start8 mtime\_end8 ltime\_start8 ltime\_end8 quest\_id8 c2aq18 c2aq38 c2aq48 dadread8 dadeduc8 momread8 momeduc8 c2aq98 checkname8 totalmath8 correctmath8 totalwords8 correctword8 scoremath8 scoreword8 no\_random9 childname9 presence9 mtime\_start9 mtime\_end9 ltime\_start9 ltime\_end9 quest\_id9 c2aq19 c2aq39 c2aq49 dadread9 dadeduc9 momread9 momeduc9 c2aq99 checkname9 totalmath9 correctmath9 totalwords9 correctword9 scoremath9 scoreword9 no\_random10 childname10 presence10 mtime\_start10 mtime\_end10 ltime\_start10 ltime\_end10 quest\_id10 c2aq110 c2aq310 c2aq410 dadread10 dadeduc10 momread10 momeduc10 c2aq910 checkname10 totalmath10 correctmath10 totalwords10 correctword10 scoremath10 scoreword10

3.2. In order to correct skip pattern errors, the following corrections were made:

```
foreach vvv of varlist b3bq14 b3cq15n_1 b3cq15n_2 b3cq15n_3 b3cq15n_4 b3cq15n_5 b3cq15n_6 b3cq16 b3cq17{
```

```
replace `vvv' =. if uid== 24  
replace `vvv' =. if uid== 25  
replace `vvv' =. if uid== 36  
replace `vvv' =. if uid== 115  
replace `vvv' =. if uid== 134
```

```
replace `vvv' =. if uid== 141
replace `vvv' =. if uid== 186
replace `vvv' =. if uid== 213
replace `vvv' =. if uid== 223
replace `vvv' =. if uid== 267
replace `vvv' =. if uid== 397
replace `vvv' =. if uid== 559
replace `vvv' =. if uid== 575
replace `vvv' =. if uid== 585
replace `vvv' =. if uid== 683
replace `vvv' =. if uid== 684
replace `vvv' =. if uid== 836
replace `vvv' =. if uid== 925
replace `vvv' =. if uid== 1010
replace `vvv' =. if uid== 1130
replace `vvv' =. if uid== 1230
replace `vvv' =. if uid== 1232
replace `vvv' =. if uid== 1264
replace `vvv' =. if uid== 1317
replace `vvv' =. if uid== 1393
```

```
replace `vvv' =. if uid== 1318
replace `vvv' =. if uid== 1457
replace `vvv' =. if uid== 1459
replace `vvv' =. if uid== 1504
replace `vvv' =. if uid== 1570
replace `vvv' =. if uid== 1581
replace `vvv' =. if uid== 1589
replace `vvv' =. if uid== 1693
```

```
replace `vvv' =. if uid== 1774
replace `vvv' =. if uid== 1819
replace `vvv' =. if uid== 1855
replace `vvv' =. if uid== 1903
replace `vvv' =. if uid== 1917
replace `vvv' =. if uid== 2018
replace `vvv' =. if uid== 2067
replace `vvv' =. if uid== 2117
replace `vvv' =. if uid== 2118
replace `vvv' =. if uid== 2179
```

```
replace `vvv' =. if uid== 2198
replace `vvv' =. if uid== 2320
replace `vvv' =. if uid== 2339
replace `vvv' =. if uid== 2410
replace `vvv' =. if uid== 2441
replace `vvv' =. if uid== 2445
replace `vvv' =. if uid== 2488
replace `vvv' =. if uid== 2485
replace `vvv' =. if uid== 2588
replace `vvv' =. if uid== 2586
replace `vvv' =. if uid== 2589
replace `vvv' =. if uid== 2627
replace `vvv' =. if uid== 2636
replace `vvv' =. if uid== 2644
replace `vvv' =. if uid== 2670
replace `vvv' =. if uid== 2673
replace `vvv' =. if uid== 2678
replace `vvv' =. if uid== 2686
replace `vvv' =. if uid== 2716
replace `vvv' =. if uid== 2842
replace `vvv' =. if uid== 2852
replace `vvv' =. if uid== 2865
```

```
}
```

```
foreach vvv of varlist b5ak9 {
replace `vvv' =. if uid== 1393
replace `vvv' =. if uid== 1694
replace `vvv' =. if uid== 1696
replace `vvv' =. if uid== 1680
replace `vvv' =. if uid== 1682
```

```
replace `vvv' =. if uid== 1684
replace `vvv' =. if uid== 1686
```

```
replace `vvv' =. if uid== 1688
```

```
replace `vvv' =. if uid== 1690
```

```
replace `vvv' =. if uid== 1692
```

replace `vvv' =. if uid== 1694

replace `vvv' =. if uid== 1696

replace `vvv' =. if uid== 1744

replace `vvv' =. if uid== 1746

replace `vvv' =. if uid== 1748

replace `vvv' =. if uid== 1750

replace `vvv' =. if uid== 1752

replace `vvv' =. if uid== 1754

replace `vvv' =. if uid== 1756

replace `vvv' =. if uid== 1758

replace `vvv' =. if uid== 1760

replace `vvv' =. if uid== 1932

replace `vvv' =. if uid== 1934

replace `vvv' =. if uid== 1936

replace `vvv' =. if uid== 1938

replace `vvv' =. if uid== 1940

replace `vvv' =. if uid== 1942

replace `vvv' =. if uid== 1944

replace `vvv' =. if uid== 1946

replace `vvv' =. if uid== 1948

replace `vvv' =. if uid== 1950

replace `vvv' =. if uid== 1952

replace `vvv' =. if uid== 1954

replace `vvv' =. if uid== 1956

replace `vvv' =. if uid== 1958

}