

DATA QUALITY REPORT

1. DATA IDENTIFICATION	
Data File:	facilitydatasheets_cleaned_data.dta
Dictionary:	facilitydatasheets.dct
Data Cleaning Do-File:	facilitydatasheets.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?	sno		

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. Variables in the questionnaire mismatches to data set

- For Table 1: Data was not organized according to questionnaire. Columns 1 and 2 were correct. Columns 3-8 were corrected. And there was no data for columns 3 and 9.
- The data labeled for Table 6A was relabeled to Table 6B to match the questionnaire. The data labeled for Table 6A was relabeled to Table 6B to match the questionnaire. The data labeled for Table 6B was relabeled to Table 6D to match the questionnaire. The data labeled for Table 6C was relabeled to Table 6F to match the questionnaire. The data labeled for Table 6D was relabeled to Table 6H to match the questionnaire. The data labeled for Table 6E was relabeled to Table 6J to match the questionnaire.
- There was no data for Tables 6A, 6C, 6E, 6G, 6I, and 6K.

2.2 Value label mismatches: Data was imported from an excel file. This caused there to be neither variable names nor labels to be attached. In cleaning the data, I had to name the variables and then attached value labels. In order to attach value labels I had to destrung each variable:

- For variable t1a2, I replace sno=26 from 5&6 to 5.
- For variable t1a2, I replace sno=30 and 80 from Clinical Officer to 9.
- For variable t1a2, I replace sno= 2009 from Lab Assistant to 9.

3.2. Do file codes:

**The following SNO inputs had so many errors, that they were dropped to minimize error.

drop if sno==144

drop if sno==1014

drop if sno==1002

drop if sno==51

drop if sno==106

**For the following inputs, the values were replaced by “.” Because the inputs did not correspond to the question and were imputation errors.

replace t1d7 = . if sno== 48

replace t1g2 = . if sno== 83

replace t1g5 = . if sno== 5

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replace t1g5 = . if sno== .l
replace t6do4 = . if sno== 31
replace t6fc5 = . if sno== 1060
replace t6fd5 = . if sno== 1089
replace t6he4 = . if sno== 85
replace t6he5 = . if sno== 85
replace t6hg4 = . if sno== 117
replace t6hg5 = . if sno== 117

replace t1a4 = . if sno== -888
replace t1b5 = . if sno== 15
replace t1b4 = . if sno== 10
replace t1b4 = . if sno== 102
replace t1b4 = . if sno== 1018
replace t1b4 = . if sno== 1023
replace t1c4 = . if sno== 117
replace t1c4 = . if sno== 117
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