

## DATA QUALITY REPORT

1. DATA IDENTIFICATION	
Data File:	csb_2e_jour : C1_situation_medicaments.dta
Dictionary:	csb_2e_jour : C1_situation_medicaments.dtc
Data Cleaning Do-File:	csb_2e_jour : C1_situation_medicaments.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?	Code_cs		

*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.*

This dataset corresponds to section C.1 of the questionnaire « enquête au niveau des centres de santé - Visite 2eme jour »

For the health center number 2071312, every observation is duplicated. Having no sufficient information to determine which observation is correct, are replaced by missing all observation for this facility.

### 3.2 Editing

Given the answer to **non\_disp20** and **rsn\_nodisp20**, the correct response to **disponibl20** is replaced by no for facility number 1120511 for mebendazole.

The answer to question 5 (“avant1”) for drug a has been replaced by a negative answer as the next question indicates the number of days of stockout.

The answer to question 6 (“rupture 3”) for drug c has been replaced by a missing instead of 0 in order to respect the skip pattern induced by the previous question for health facility 3145512.

The answer to question 6 (“rupture 4”) for drug d has been replaced by a missing instead of 0 in order to respect the skip pattern induced by the previous question for health facility 3145512.

The answer to question 5 for drug e has been replaced by a negative answer as the next question indicates a stockout of 60 days for health facility 2052712.

The answer to question 5 for drug g has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 2050511 and 4020211.

The answer to question 5 for drug h has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 4020211, 4061111 and 4091111.

The answer to question 5 for drug i has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 4060911.

The answer to question 5 for drug j has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 2070512.

The answer to question 5 for drug k has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 2070512.

The answer to question 5 for drug l has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 4020211.

The answer to question 5 for drug m has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 2070512.

The answer to question 5 for drug o has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 1031312, 2134111 and 7191912.

The answer to question 5 for drug p has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 2050912, 2070512 and 7191912.

The answer to question 5 for drug q has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 2134111.

The answer to question 5 for drug s has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 1063711 and 2134312.

The answer to question 5 for drug t has been replaced by a negative answer as the next question indicates the existence of a stockout for health facilities 2050512 and 2134312.

The answer to question 5 for drug u has been replaced by a negative answer as the next question indicates the existence of a stockout for health facility 2052712.