PLANNING

NATIONAL CENSUS - PPS - SELECTION OF CLUSTERS
HOUSEHOLD CENSUS

ALL INDIVIDUALS ENUMERATED - INVITATIONS DISTRIBUTED
PARTICIPANT DATA

QUESTIONNAIRE - SCREENING TOOL #1
FIELD X-RAY DATA

SCREENING TOOL #2
CENTRAL X-RAY DATA

VALIDATION OF SCREENING CXR - CASE ASSIGNMENT
Excel is a computer programme that allows for efficient data management, accurate statistical analysis and quality scientific plotting, when it is not used!

A: How do I erase Excel from my vocabulary?
B. Why was Excel even created?
C. I love Excel as much as I love Sarkozy
D. IF(Excel=attachment), SEEK and DEST
E. All of the above
CONSORT DIAGRAM

DESCRIPTIVE ANALYSIS - ASSISTS WITH IN-DEPTH ANALYSES - REPORT WRITING
Ineligible to participate
Children <15 years
Adults due to residence
Screening-symptom positive only
Chest X-ray positive only
Screening-symptom AND chest X-ray positive
Exempt

CONSORT DIAGRAM

Age
Sex
Strata

Participation rate

Individuals enumerated
Eligible to participate
Interviewee
Chest X-ray
Exempt

Eligible to submit sputum

Screening-symptom positive
Chest X-ray positive
Screening-symptom AND chest X-ray positive
Exempt

Ineligible to participate
Children <15 years
Adults due to residence
Ineligible person who submitted sputum
Missed collection

Submitted spot and morning specimen

Only one specimen collected

Available lab results

Smear-positive

Smear-negative

Culture+ MTB/GXP

Culture negative

Central CXR results

Central panel

Study cases

Symptoms

Eligible to submit sputum

No smear results

No culture results

Contamination

No GXP results
Health-seeking behaviour

• Number of TB cases detected by the survey who were already on treatment?
  – Where were they treated? Public, private, other?
  – Have they been already been notified to the NTP?

• Number of symptomatic TB cases
  – Did they seek care?
  – If so, where did they seek care? Public, private, other?