The proposed screening forms consist of 2 questionnaire forms, 3 registers and a summary form. Only 1 register has names and that form will not be collected by project staff. Other forms use identification numbers. It is assumed that screening and suspect forms do not need names for proper patient care, since the screening person will also use their regular clinical forms for clinical care. The individual screening forms will not be entered in a database.

1. Screening form 1 of health care workers and treatment supporters for TB (form 1):

This form should be filled for every HCW that shows up for screening; it is needed to assess risk of TB and give proper care to HCW. It uses ID number from form 3.

1. Health care worker TB suspect form (form 2)

This form should be filled for HCW who are TB suspects; in order to make sure all results are collected and if TB, treatment is started and completed. It uses ID number from form 3.

1. Register of TB and HIV screening of health facility staff (form 3):

This register is a list of all staff that should be provided by head of facility, then be kept by screening person. It has names, since screening person should be able to identify who has not shown up yet and encourage them to come. It registers reasons for refusal. This will not be collected by project staff. On this form names can be linked to personal identification numbers.

1. Register of TB suspects among Health Facility staff (form 4):

This anonymous register is to summarize data about TB suspects and patients among HCW from form 2. It uses ID number from form 2. This is to have an overview of data to be collected and analysed where gaps in the screening system may occur. This form may be omitted for smaller facilities; they can copy directly from form 1 and 2 onto summary forms 6 and 7. It also has sex, since for the WHO indicator the TB incidence among HCW should be adjusted for age and sex. Age will only be split in over 15 and less than 15 years of age, and we assume all HCW are over 15 years of age.

1. Register to summarize HIV data among HCW (form 5)

This is to summarize HIV data from form 1 for the 3 demonstration project indicators. This is kept separate from TB registers since (a) it cannot have name; (b) is needed for all HCW (not only suspects as form 4).

1. Summary register of TB and HIV among (form 6)

This is an anonymous register to summarize the screening results from forms 1, 2 3 and 4; including the indicators.

**ID numbers:**

The personal identification (ID) numbers can be assigned consecutively by the facilities. The project will use a combination of facility code and personal identification number.

**Definitions**

* Health care workers working in this facility is usually those on the payroll. This includes people who are studying, on maternity leave, on sick leave. It excludes positions not filled. The persons who perform the screening, and the facility in charges, may choose to be screened in another facility.
* TB cases = all cases, independent on the way they were diagnosed (as in the NTP registers)

**Notification**

All TB cases among HCW should not only be registered in the screening forms, but also in the regular TB notification system; in order to have the cohort complete to monitor also treatment outcomes. Treatment outcomes are not monitored by the HCW screening system, except for deaths. If stigma is an issue, notification may be done in another facility, and by ID number rather than by name.

**Timing quarterly/annual data**

Normally these data are collected annually. For the project they will be collected quarterly. Therefore we should carefully assess for what period the numerator and denominator are being summarized: we should use the date of screening to decide which quarter to assign to a screened person. Since diagnosis may be some weeks after screening, we should use the date of diagnosis for HCW TB patients to decide in which quarter how many HCW were diagnosed with TB.

**Indicators**

We propose continuous indicators that should be collected in any sustainable system. For the duration of this project we propose to collect additional indicators to assess feasibility.

**Abbreviations**: DK = don’t know. NS = not specified