

## MSF in-patient care form

NDH admission number:	MSF ID number:	
Patient's name:		
Gender: <input type="checkbox"/> male <input type="checkbox"/> female	Age:	Nationality:
Address:		Health centre of origin: <input type="checkbox"/> referred by HCW <input type="checkbox"/> self-referral

<b>Reason for filling the form:</b> <input type="checkbox"/> HIV <input type="checkbox"/> TB <input type="checkbox"/> Death		
HIV status: <input type="checkbox"/> positive known prior to admission <input type="checkbox"/> diagnosed whilst on the ward <input type="checkbox"/> negative <input type="checkbox"/> unknown Last HTC date: : ___/___/___	TB status: <input type="checkbox"/> positive <input type="checkbox"/> negative	Outcome: <input type="checkbox"/> discharged home <input type="checkbox"/> death <input type="checkbox"/> absconded <input type="checkbox"/> referred Date of Outcome: ___/___/___

ADMISSION	
Date of Admission: ___/___/___	Time of admission: : _____
Presenting complaints ( <i>tick all that apply</i> ): <input type="checkbox"/> Cough <input type="checkbox"/> Vomiting <input type="checkbox"/> Confusion <input type="checkbox"/> Skin lesions <input type="checkbox"/> Fever <input type="checkbox"/> Diarrhoea <input type="checkbox"/> Convulsion <input type="checkbox"/> Other <input type="checkbox"/> Weight loss <input type="checkbox"/> Abdominal pain <input type="checkbox"/> Headache                      Specify other: _____ <input type="checkbox"/> Night sweats <input type="checkbox"/> Jaundice <input type="checkbox"/> Chest pain                      _____ <input type="checkbox"/> Shortness of breath <input type="checkbox"/> Dysphagia <input type="checkbox"/> Heart palpitations	
How long had these complaints been present? ( <i>consider the symptom with the longest duration</i> ) _____ days	
Danger signs on admission ( <i>tick all that apply</i> . Write in NA if not available in the admission note): <input type="checkbox"/> fever $\geq 39^{\circ}\text{C}$ <input type="checkbox"/> non-ambulatory <input type="checkbox"/> tachycardia (HR $\geq 120$ bpm) <input type="checkbox"/> moderate/severe dehydration <input type="checkbox"/> tachypnea (RR $\geq 30$ ipm) <input type="checkbox"/> altered mental state or any other abnormal neurology, including <input type="checkbox"/> hypotension (BP $< 90$ mmHg)                      headache, seizures	

EXAMS AND INVESTIGATIONS	
<p style="text-align: center;"><b>AFB smear</b></p> Date (first sample collected): ___/___/___ AFB result ( <i>positive if +++/+++/scanty</i> ): Sputum: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Not done Non sputum: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Not done  Specimen type ( <i>tick all that apply</i> ): <input type="checkbox"/> Sputum <input type="checkbox"/> CSF <input type="checkbox"/> Lymph node <input type="checkbox"/> Pus <input type="checkbox"/> Urine <input type="checkbox"/> Ascites <input type="checkbox"/> Pleural fluid	<p style="text-align: center;"><b>GeneXpert</b></p> Date (first sample collected): ___/___/___ GeneXpert result: Sputum: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Rif-resistance <input type="checkbox"/> Not done Non sputum: <input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Rif-resistance <input type="checkbox"/> Not done  Specimen type ( <i>tick all that apply</i> ): <input type="checkbox"/> Sputum <input type="checkbox"/> CSF <input type="checkbox"/> Lymph node <input type="checkbox"/> Pus <input type="checkbox"/> Urine <input type="checkbox"/> Ascites <input type="checkbox"/> Pleural fluid
<b>Urine LAM</b> Date: : ___/___/___	<input type="checkbox"/> Positive <input type="checkbox"/> Negative <input type="checkbox"/> Not Done

<b>Chest X-ray</b> ___ Not done    ___ Done    Date ___/___/_____ <input type="checkbox"/> normal <input type="checkbox"/> abnormal suggestive for active TB <input type="checkbox"/> abnormal suggestive for inactive TB <input type="checkbox"/> abnormal not suggestive for TB	
If CXR findings suggestive for active TB: <i>(tick all that apply):</i> <input type="checkbox"/> Infiltrate or consolidation <input type="checkbox"/> Any cavitary lesion <input type="checkbox"/> Nodule with poorly defined margins <input type="checkbox"/> Pleural effusion <input type="checkbox"/> Hilar/mediastinal lymphadenopathy <input type="checkbox"/> Miliary aspect	If CXR findings suggestive for inactive TB <i>(tick all that apply):</i> <input type="checkbox"/> Discrete fibrotic scar or linear opacity, with/without volume loss or retraction <input type="checkbox"/> Lobe bronchiectasis <input type="checkbox"/> Discrete nodule(s) without calcification, with/without volume loss or retraction
<b>Ultrasound scan</b> ___ Not done    ___ Done    Date ___/___/_____ <input type="checkbox"/> suggestive <input type="checkbox"/> not suggestive If suggestive: <input type="checkbox"/> peritoneal fluid <input type="checkbox"/> upper abdominal lymph nodes <input type="checkbox"/> pericardial fluid <input type="checkbox"/> splenomegaly <input type="checkbox"/> pleural fluid <input type="checkbox"/> hepatic/liver abscess	
<b>Ophthalmoscope</b> ___ Not done    ___ Done    Date ___/___/_____ <input type="checkbox"/> Normal <input type="checkbox"/> Retinitis <input type="checkbox"/> Abnormal without retinitis	

Blood Tests			
	Date ordered	Date of results	Result / remarks
( ) CD4 count			
( ) Viral load			
( ) CrAg			
( ) MRDT			
( ) HBsAg			
( ) anti HCV			
( ) VDRL			
( ) Syphilis RT			
( ) FBC			Hb:            WBC:            Platelets:
( ) Creatinine			
( ) LFTs			ALT:    ALP:    Bilirubins:    (direct bilirubin: ) albumin:

 If **lumbar puncture** was performed (date: \_\_\_/\_\_\_/\_\_\_\_\_), please fill in the following results:

	Date of results	Results / remarks
( ) white cell count		No of cells:    PMN:    Lymphocytes:
( ) protein		
( ) glucose		
( ) CrAg		
( ) VDRL		

**DIAGNOSIS AND COMORBIDITIES**

Date of diagnosis: \_\_\_\_/\_\_\_\_/\_\_\_\_

 Main diagnosis (*tick all that apply*):

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Pulmonary TB                 | <input type="checkbox"/> Immune reconstitution inflammatory syndrome (IRIS) | <input type="checkbox"/> Cytomegalovirus (CMV) |
| <input type="checkbox"/> Extrapulmonary TB            | <input type="checkbox"/> Oesophageal candidiasis                            | <input type="checkbox"/> Kaposi sarcoma        |
| <input type="checkbox"/> Crypto meningitis            | <input type="checkbox"/> Chronic diarrhoea                                  | <input type="checkbox"/> Toxoplasmosis         |
| <input type="checkbox"/> Bacterial meningitis         | <input type="checkbox"/> Pneumonia  | <input type="checkbox"/> Herpes simplex        |
| <input type="checkbox"/> Pneumocystis pneumonia (PCP) | <input type="checkbox"/> Sepsis/Bacteremia                                  | <input type="checkbox"/> Chronic anaemia       |
| <input type="checkbox"/> Malaria                      |   | <input type="checkbox"/> Hepatitis             |
| <input type="checkbox"/> Other, Specify: _____        |   |  |

**TREATMENT AND PROPHYLAXIS**

 Treatment prescribed (*report only antibiotics, antifungals, antivirals and steroids*):

Drug prescribed	Dosage	Start date	Finish date

**HIV SESSION**

 Date of HIV diagnosis: \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown

 ART:  naïve

 ART experienced    ART number: \_\_\_\_\_

Date of last ART visit: \_\_\_\_/\_\_\_\_/\_\_\_\_

 Regularly attending to visits during last year:  Yes  No

Date of last VL: \_\_\_\_/\_\_\_\_/\_\_\_\_

 Result (*or NA if not available*): \_\_\_\_\_ copies

ART start date: \_\_\_\_/\_\_\_\_/\_\_\_\_

ART regimen: \_\_\_\_\_

 If 2<sup>nd</sup> line, start date \_\_\_\_/\_\_\_\_/\_\_\_\_

 2<sup>nd</sup> line regimen: \_\_\_\_\_

**TB SESSION**

Date of TB diagnosis: \_\_\_\_/\_\_\_\_/\_\_\_\_

 Diagnostic criteria (*mark all that apply*):

- 
- Clinical diagnosis
- 
- 
- Microbiological confirmation

 TB diagnosis:  Pulmonary  
 Extrapulmonary,  
 (*specify the localization, tick all that apply*):

- 
- Lymphatic
- 
- Pleural
- 
- 
- Genitourinary
- 
- Bone/joints
- 
- 
- Meningitis
- 
- Pericardial
- 
- 
- Abdominal/peritoneal
- 
- Cutaneous

TB case definition:

- 
- New case
- 
- 
- Relapse
- 
- 
- Treatment after failure
- 
- 
- Treatment after default
- 
- 
- Previous TB treatment status unknown
- 
- 
- Other

TB treatment prescribed:

- 
- No
- 
- 
- Yes, regimen: \_\_\_\_\_

Date of TB treatment start: \_\_\_\_/\_\_\_\_/\_\_\_\_

 Contacts known to have TB?  yes  no  unknown    If yes, is the contact a patient with DR-TB?  yes  no

**DEATH SESSION**

Date \_\_\_\_/\_\_\_\_/\_\_\_\_ and time \_\_\_\_\_ of death

Cause of death: \_\_\_\_\_

**COMMENTS/REMARKS**

*Record relevant comments (laboratory, clinical management, etc)*

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Clinician: \_\_\_\_\_ Nurse: \_\_\_\_\_

Signed: \_\_\_\_\_