

# Tuberculosis Epidemiological Record

|   |       |            |      |    |
|---|-------|------------|------|----|
| Last Name   |       | First Name |      | MI |
| Patient Number  |       |            |      |    |
| Date of Birth   |       |            |      |    |
|   | Month | Day        | Year |    |
| Race  |       |            |      |    |
| Ethnicity: Hispanic or Latino Origin? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown |       |            |      |    |
| Primary language: <input type="checkbox"/> English <input type="checkbox"/> Other _____   |       |            |      |    |
| English proficiency: <input type="checkbox"/> Understands <input type="checkbox"/> Speaks <input type="checkbox"/> Reads        |       |            |      |    |
| Can patient read in primary language? <input type="checkbox"/> Yes <input type="checkbox"/> No                                  |       |            |      |    |
| Gender: <input type="checkbox"/> Female <input type="checkbox"/> Male   |       |            |      |    |
| <b>Allergies:</b>   |       |            |      |    |

Occupation(s): \_\_\_\_\_  
County of Residence: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Primary care MD (PMD): \_\_\_\_\_  
If no PMD, was a referral made to get patient into care?  Yes  No  
Was an interpreter necessary for this interview?  Yes  No  
Country of birth of guardians if < 15 years old: \_\_\_\_\_  
Contact to case?  Yes  No Year of contact: \_\_\_\_\_  
Source case name: \_\_\_\_\_

### Reason for presenting to TB clinic:

- Job/administrative screening  Contact investigation  Refugee/Class B  Medical risk for TB  Outreach screening  
 Confirmed active TB  Population risk for TB  Medical risk for TB  Suspected active TB  Confirmed active TB  
 Other \_\_\_\_\_ Patient referred by a health care provider:  Yes  No

### Medications:

(circle) **TST / TSPOT / QFT:** Testing site \_\_\_\_\_ Date placed \_\_\_\_\_ Date read \_\_\_\_\_ Result \_\_\_\_\_ mm / other  
(circle) **TST / TSPOT / QFT:** Testing site \_\_\_\_\_ Date placed \_\_\_\_\_ Date read \_\_\_\_\_ Result \_\_\_\_\_ mm / other  
Prior treatment for LTBI:  No  Yes (dates) \_\_\_\_\_ Prior treatment for active TB:  No  Yes (dates) \_\_\_\_\_  
If previously treated were there any complications during treatment: \_\_\_\_\_

**HIV status:**  POS  NEG  Refused  Not Offered  Unknown If positive: CD4 count: \_\_\_\_\_

On ART?  Yes  No If no, was referral made?  Yes  No HIV Meds: \_\_\_\_\_

- | Y                        | N                        | TB SYMPTOMS   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | Severe Cough lasting at least 3 weeks               |
| <input type="checkbox"/> | <input type="checkbox"/> | Hemoptysis  |
| <input type="checkbox"/> | <input type="checkbox"/> | Persistent fever not explained by another condition |
| <input type="checkbox"/> | <input type="checkbox"/> | Night sweats  |
| <input type="checkbox"/> | <input type="checkbox"/> | Chest pain not explained by another condition       |
| <input type="checkbox"/> | <input type="checkbox"/> | Shortness of breath                                 |
| <input type="checkbox"/> | <input type="checkbox"/> | Poor appetite                                       |
| <input type="checkbox"/> | <input type="checkbox"/> | Unintentional Weight loss (amount _____)            |
| <input type="checkbox"/> | <input type="checkbox"/> | Swollen glands in neck                              |
| <input type="checkbox"/> | <input type="checkbox"/> | Cervical lymphadenopathy on nurse exam              |

Symptom onset date: \_\_\_\_\_ Weight: \_\_\_\_\_

Height: \_\_\_\_\_ BMI: \_\_\_\_\_

### Resident of a long-term care facility. (If yes select one)

- Nursing home  
 Hospital based facility  
 Residential Assisted living  
 Mental health residential facility  
 Alcohol or drug treatment facility (> 30 days)  
 Other type of residential facility (> 30 days)

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

Signature: \_\_\_\_\_

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

- | Y                        | N                        | MEDICAL HISTORY AND RISK FACTORS  |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | Solid organ transplant recipient  |
| <input type="checkbox"/> | <input type="checkbox"/> | Patient is immunosuppressed/ immunocompromised due to either a medical condition (e.g., leukemia, Hodgkin's lymphoma, carcinoma of the head or neck), or immunosuppressive therapy, such as prolonged use of high-doses (> 15 mg/day) of corticosteroid |
| <input type="checkbox"/> | <input type="checkbox"/> | Immigrant from high-incidence country. If yes: Country of birth _____ Date Immigrated: _____  |
| <input type="checkbox"/> | <input type="checkbox"/> | Non prescribed non-injecting drugs in the past 12 months  |
| <input type="checkbox"/> | <input type="checkbox"/> | Diabetes mellitus If yes, FBS: _____ HgA1C: _____ Diabetes complications: _____   |
| <input type="checkbox"/> | <input type="checkbox"/> | Underweight   |
| <input type="checkbox"/> | <input type="checkbox"/> | End-stage renal disease (on dialysis)   |
| <input type="checkbox"/> | <input type="checkbox"/> | Gastrectomy / jejunal bypass  |
| <input type="checkbox"/> | <input type="checkbox"/> | Jail/prison history _____   |
| <input type="checkbox"/> | <input type="checkbox"/> | Homeless in the last 12 months / Ever Homeless <input type="checkbox"/> Yes <input type="checkbox"/> No   |
| <input type="checkbox"/> | <input type="checkbox"/> | Ever a Healthcare worker  |
| <input type="checkbox"/> | <input type="checkbox"/> | Ever a migrant/seasonal worker / Silicosis <input type="checkbox"/> Yes <input type="checkbox"/> No   |
| <input type="checkbox"/> | <input type="checkbox"/> | Ever a correctional facility employee   |
| <input type="checkbox"/> | <input type="checkbox"/> | Pregnant LMP ____/____/____   |
| <input type="checkbox"/> | <input type="checkbox"/> | Using birth control (type) _____  |
| <input type="checkbox"/> | <input type="checkbox"/> | Currently breastfeeding   |
| <input type="checkbox"/> | <input type="checkbox"/> | Lung disease (name) _____   |
| <input type="checkbox"/> | <input type="checkbox"/> | Hepatitis B or C (chronic or acute)   |
| <input type="checkbox"/> | <input type="checkbox"/> | Other liver disease (name) _____  |
| <input type="checkbox"/> | <input type="checkbox"/> | Resided or traveled outside the USA for $\geq$ 2 months   |
| <input type="checkbox"/> | <input type="checkbox"/> | Heavy alcohol use in the last 12 months (Heavy is defined as $\geq$ 5 drinks per day for men and 4 for women on $\geq$ 5 days/month. 1 drink = 12 oz beer = 4 oz wine = 1 shot liquor)  |

Smoking (select one)  Never  Former  Some days  Every day

Tobacco use? (select one)  Never  Former  Current

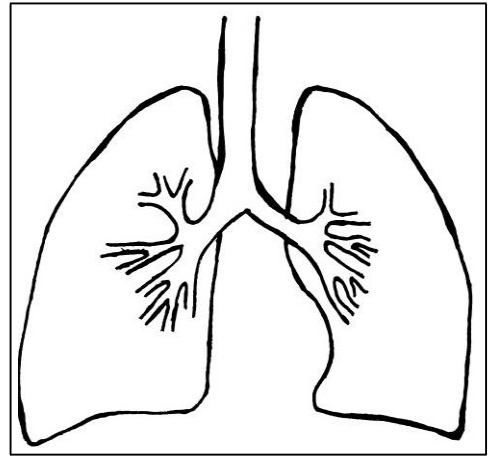
Film # \_\_\_\_\_ Location where taken: \_\_\_\_\_

**CHEST RADIOGRAPH** Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  Check if end of treatment

CXR Result:

- Normal
- Abnormal
- Pleural effusion
- Atelectasis
- Cavity
- Infiltrate
- Granuloma
- Nodules
- Mediastinal lymphadenopathy
- Pleural thickening
- Scarring

**Comments on CXR:**



**Physician notes and examination**

Prior Chest radiograph date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**Comparison:**

- Improved
- No change
- Worse

**CURRENT STATUS:**

- No further TB f/u needed
- Evaluation in progress
- Latent TB
- Suspected active TB
- Confirmed active TB

**ORDERS:**

ALL PATIENTS ARE TO BE MONITORED PER NC STATE AND COUNTY TB POLICIES.

- Sputum x 3 for AFB, then x 2 q 2 weeks
- Draw hepatic function panel monthly
- Other \_\_\_\_\_
- Respiratory isolation
- Close to TB follow up
- May use Video Directly Observed Therapy (DOT)

**Treat for latent TB infection:**

- Rifampin \_\_\_\_\_mg po x 4 months daily
  - Self-administered
  - Directly observed
- Isoniazid \_\_\_\_\_mg + Rifapentine \_\_\_\_\_mg po once-weekly x 12 weeks  directly observed  self-administered
- Isoniazid \_\_\_\_\_mg po x \_\_\_\_\_months
  - Daily, self-administered
  - Twice-weekly, directly observed
  - Isoniazid \_\_\_\_\_mg + Rifampin \_\_\_\_\_mg po daily x 12 weeks  directly observed  self-administered

**Treat for active TB using DOT**

- Isoniazid \_\_\_\_\_ mg po daily for 8 weeks
- Rifampin \_\_\_\_\_ mg po daily for 8 weeks
- Pyrazinamide \_\_\_\_\_ mg po daily for 8 weeks
- Ethambutol \_\_\_\_\_ mg po daily for 8 weeks
- \_\_\_\_\_ mg po daily for 8 weeks
- B6 \_\_\_\_\_ mg po daily for 8 weeks

**Followed by:**

- Isoniazid \_\_\_\_\_ mg po  daily  thrice weekly for \_\_\_\_\_ weeks
- Rifampin \_\_\_\_\_ mg po  daily  thrice weekly for \_\_\_\_\_ weeks
- \_\_\_\_\_ mg po \_\_\_\_\_ for \_\_\_\_\_ weeks
- \_\_\_\_\_ mg po \_\_\_\_\_ for \_\_\_\_\_ weeks
- B6 \_\_\_\_\_ mg po  daily  thrice weekly for \_\_\_\_\_ weeks

**Physician's signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_