Completing the Report of Verified Case of Tuberculosis using TB Chart Forms

This document is intended to help collect the data needed for the Report of Verified Case of Tuberculosis (RVCT). An RVCT is completed with all TB cases that will be counted. This document will highlight where each data component on the RVCT can be found within the VDH TB record.

The RVCT data elements are numbered 1 through 45. Please refer to the table below to crosswalk where each RVCT data element can be located in the VDH TB record. For questions about definitions of the RVCT data elements, please contact a member of the <u>VDH TB Surveillance Team</u> or refer to the <u>RVCT instruction manual</u>. The numbers are not all in order on the form due to CDC's design and crosswalk with the prior version of this form.

RVCT Data Element		VDH TB Record	
Number	Name	Form Name	Comment
1	Date Reported	Active TB Case Summary	Report date/source
2	MMWR Week and MMWR Year		Not entered by district
3 & 4	Case Number		Not entered by district
5	Case already counted by another reporting area		Yes if this is a transfer client counted in another state or country; consult with surveillance team
7	DOB	Active TB Case Summary	
8	Sex at birth	Active TB Case Summary	
9	Ethnicity	Active TB Case Summary or Registration	
10	Race	Active TB Case Summary or Registration	
11a	Country of Birth	Active TB Case Summary	
13	Status at Diagnosis	Active TB Case Summary	
14	Initial Reason Evaluated for TB	Active TB Case Summary	
15	Ever worked in high risk categories and current occupation	Active TB Case Summary	
16	Risk Factors (i.e., DM, substance use)	Active TB Case Summary	
17	Correction facility type, if applicable	Active TB Case Summary	
18	Long Term Care facility type, if applicable	Active TB Case Summary	
19	Smoking status	Active TB Case Summary	
20	Lived outside US for more than 2 years	Active TB Case Summary	
21	Diagnostic testing (HIV, IGRA, Sputa, etc.)	Active TB Case Summary, Bacteriology Flow Sheet, Lab Flow sheet	Include hemoglobin A1c
22	Chest Imaging	Active TB Case Summary or Radiography reports	
23	Previously Diagnosed with TB/LTBI	Active TB Case Summary	
24	Date of illness Onset	Active TB Case Summary	Estimate symptom start or use first date of abnormal finding (i.e., abnormal imaging)
25	Site of TB disease	Active TB Case Summary	Select all that apply
26	Case Meets Binational Reporting Criteria		Not entered by district
27	Case identified during CI of Another Case	Active TB Case Summary	
28	Contact Investigation Conducted	Active TB Case Summary	

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RVCT Data Element		VDH TB Record	
Number	Name	Form Name	Comment
29	Linked State Case Numbers		Consults with surveillance
30	Date Therapy Started	Active TB Case Summary	
31	Initial Drug Regimen	Active TB Case Summary, DOT log	
32	If initial regimen not RIPE, why not	Clinical notes	
33	Isolate submitted for genotyping		Not entered by district
34	What phenotypic/growth based drug susceptibility testing performed	Lab flow sheet	
35	Was genotypic or molecular drug susceptibility testing done?	Lab flow sheet	Central office will typically enter for you unless you request specific training
36	Was the patient treated as an MDR TB case regardless of DST result?	Medication list	
37	Sputum Culture Conversion Documented	Active TB Case Summary or Bacteriology flow sheet	
38	Moved During Therapy	Progress notes	
39	Date Therapy Stopped	Medication list or DOT log	
40	Reason Therapy Stopped	Progress Notes or Active TB Case Summary	
41	Reason Therapy Extended >12 Months	Progress Notes or Active TB Case Summary	
42	Treatment Administration	DOT log	
43	Did the patient Die?	Progress notes	
44	Initial Drug Susceptibility Results	Bacteriology Flow Sheet or Active TB Case Summary	
41	Sputum Culture Conversion Documented	Bacteriology Flow Sheet or Active TB Case Summary	
42	Moved	Registration documents or Progress Notes	
43	Date Therapy Stopped	Medication List or DOT Log	
44	Reason Therapy Stopped or Never Started	Progress Notes or Active TB Case Summary	
45	Reason Therapy Extended >12 months	Progress Notes or Bacteriology Flow Sheet or Active TB Case Summary	

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