

Surveillance: From Patient to CDC

Overview

- Case information flow
 - Required information to report a case
 - Identifying unreported potential cases
-

Surveillance Data Collection and Reporting

Case identified locally and patient information collected

Lab Report alerts Central Office to case

RVCT Form completed and sent to Central Office

RVCT Form reviewed, information verified and entered into TB-PAM

Case information transmitted to CDC

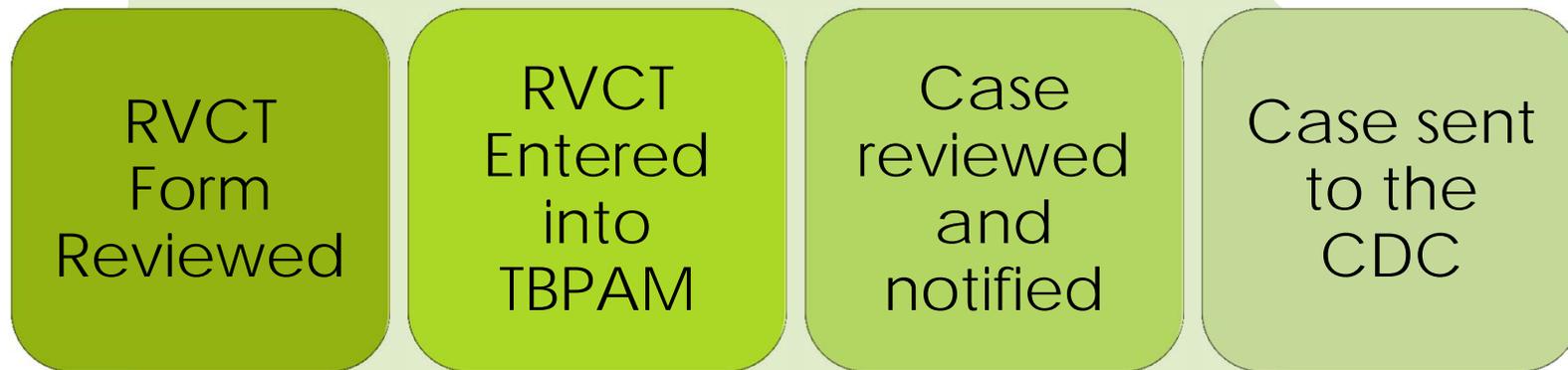
Required RVCT Data Elements

1. Complete name
 2. Social security number
 1. 999-99-9999 if they have a ssn but is unknown
 2. 000-00-0000 if undocumented immigrant
 3. Sex
 4. Date of birth
 5. Race and ethnicity
 6. Country of origin; If non U.S., date of entry into the U.S.
- ...
-

Required RVCT Data Elements

7. Address, city, county, zip-code with 4 digit code and if in or outside city limits; If diagnosed while in a facility or shelter, the name of the facility or shelter (Include address verification)
 8. Criteria for confirmed case of TB must be documented on the case verification report.
 9. Copy of Non DSHS lab report if case is a lab confirmed case and susceptibilities
 10. Criteria for clinical case
 11. Criteria for clinical case by provider diagnosis
-

CDC Case Reporting- Central Office Process



CDC Reporting

- Daily, case information is transmitted to CDC
 - Processed by CDC weekly
 - Proportion of cases in TB-PAM with genotype accession number evaluated by CDC
-

Potential Cases pending Reporting

- Lab reports for potential cases in TB-PAM
 - Daily, assigned to jurisdictions for review and follow up
 - Provides queue for registry staff and program managers to identify outstanding cases
-

Log in

Texas NEDSS - Windows Internet Explorer

https://txnedss.dshs.state.tx.us:8009/login/login.asp

File Edit View Favorites Tools Help

Internet Explorer cannot d... LabWare Suggested Sites Google

Texas NEDSS

Page Safety Tools



Department of State Health Services

Please enter your username and password below. Once you have finished press submit to log onto the application.

Username:

Password:

[Change your Password?](#)

[Technical FAQ](#)

[NEDSS Help](#)

[Documentation](#)

Done

Internet | Protected Mode: On

125%

Dashboard

NBS Dashboard - Windows Internet Explorer
https://bnedss.dshs.state.tx.us:8009/nbs/HomePage.do?method=loadHomePage

Home | Data Entry | **Open Investigations** | Reports | Help | Logout
Texas NEDSS Dashboard User: Robin Beatty

Patient Search

Search by: Demographics Event

Last Name:

First Name:

DOB:

Current Sex:

Patient ID(s):

(Separate IDs by commas, semicolons, or spaces)

Search Clear

My Queues

- Approval Queue for Initial Notifications (0)
- Updated Notifications Queue (40014)
- Rejected Notifications Queue (0)
- Documents Requiring Security Assignment (7)
- Documents Requiring Review (17)

Notices

There are no Notices available.

Cases created - Last 7 Days

Date	# of Investigations
01/14	133
02/14	1
03/14	6
04/14	165
05/14	216
06/14	218
07/14	5

My Reports

There are no private reports available.

Done Internet | Protected Mode: On 125%

Open Investigations

Home | Data Entry | Open Investigations | Reports | Help | Logout

Open Investigations Queue User : Robin Beatty 

Print | Export

Results 1 to 20 of 1164 Previous 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 Next

Start Date	Investigator	Jurisdiction	Patient	Condition	Case Status	Notification
08/06/2014		Houston Dept of HHS	Robin Beatty	Tuberculosis	Suspect	
08/06/2014		Houston Dept of HHS	Robin Beatty	Tuberculosis	Suspect	
08/06/2014		Laredo (City of) Health Dept	Robin Beatty	Tuberculosis	Suspect	
08/05/2014		San Antonio Metropolitan Hth Dist	Robin Beatty	Tuberculosis	Suspect	
08/05/2014		Hidalgo CO Health Dept	Robin Beatty	Tuberculosis	Suspect	
08/04/2014		Dallas CO Health & Human Servcs	Robin Beatty	Tuberculosis	Suspect	
08/04/2014		Dallas CO Health & Human Servcs	Robin Beatty	Tuberculosis	Suspect	
08/01/2014		Tarrant CO Public Health Dept	Robin Beatty	Tuberculosis	Suspect	
07/31/2014		Fort Bend CO Health Dept (HHS)	Robin Beatty	Tuberculosis	Suspect	
07/31/2014		Public Health Region 2/3	Robin Beatty	Tuberculosis	Suspect	
07/31/2014		Public Health Region 2/3	Robin Beatty	Tuberculosis	Suspect	
07/30/2014		Cameron CO Health Dept	Robin Beatty	Tuberculosis	Suspect	
07/30/2014		Public Health Region 4/5 North	Robin Beatty	Tuberculosis	Suspect	
07/30/2014		Tarrant CO Public Health Dept	Robin Beatty	Tuberculosis	Suspect	
07/30/2014		San Antonio Metropolitan Hth Dist	Robin Beatty	Tuberculosis	Suspect	
07/29/2014		Fort Bend CO Health Dept (HHS)	Robin Beatty	Tuberculosis	Suspect	
07/29/2014		Fort Bend CO Health Dept (HHS)	Robin Beatty	Tuberculosis	Suspect	
07/29/2014		El Paso City-CO Hth & Envrn Dist	Robin Beatty	Tuberculosis	Suspect	
07/29/2014		Amarillo (City of) Dept of Health	Robin Beatty	Tuberculosis	Suspect	

| Remove All Filters/Sorts

Open Investigations

Home | Data Entry | Open Investigations | Reports | Help | Logout

Open Investigations Queue User : Robin Beatty 

Print | Export

Results 1 to 20 of 1164 Previous 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 Next

Start Date	Investigator	Jurisdiction	Patient	Condition	Case Status	Notification
08/06/2014		Houston Dept of HHS	Robin Beatty	Tuberculosis	Suspect	
08/06/2014		Houston Dept of HHS		Tuberculosis	Suspect	
08/06/2014		Laredo (City of) Health Dept		Tuberculosis	Suspect	
08/05/2014		San Antonio Metropolitan Hlth Dist		Tuberculosis	Suspect	
08/05/2014		Hidalgo CO Health Dept		Tuberculosis	Suspect	
08/04/2014		Dallas CO Health & Human Servcs		Tuberculosis	Suspect	
08/04/2014		Dallas CO Health & Human Servcs		Tuberculosis	Suspect	
08/01/2014		Tarrant CO Public Health Dept		Tuberculosis	Suspect	
07/31/2014		Fort Bend CO Health Dept (HHS)		Tuberculosis	Suspect	
07/31/2014		Public Health Region 2/3		Tuberculosis	Suspect	
07/31/2014		Public Health Region 2/3		Tuberculosis	Suspect	
07/30/2014		Cameron CO Health Dept		Tuberculosis	Suspect	
07/30/2014		Public Health Region 4/5 North		Tuberculosis	Suspect	
07/30/2014		Tarrant CO Public Health Dept		Tuberculosis	Suspect	
07/30/2014		San Antonio Metropolitan Hlth Dist		Tuberculosis	Suspect	
07/29/2014		Fort Bend CO Health Dept (HHS)		Tuberculosis	Suspect	
07/29/2014		Fort Bend CO Health Dept (HHS)		Tuberculosis	Suspect	
07/29/2014		El Paso City-CO Hlth & Ervm Dist		Tuberculosis	Suspect	
07/29/2014		Amarillo (City of) Dept of Health		Tuberculosis	Suspect	



[Return to Open Investigations](#)

Print

Robin Beatty | Female | 01/01/1952 (52 Years)

Patient ID: 123456

Summary

Events

Demographics

[Expand All](#) | [Collapse All](#)

Patient Summary

Go to: [Patient Summary](#) | [Open Investigations](#) | [Documents Requiring Review](#)

Patient Summary

[Back To Top](#)

Address (Home)

John Peter Smith Hospital
1500 South Main
Fort Worth, Texas 76104
Tarrant County

No Phone Info Available

No ID Info Available

Race

No Race Info Available

Ethnicity

No Ethnicity Info Available

Open Investigations (1)

[Back To Top](#)

Start Date	Conditions	Case Status	Notification	Jurisdiction	Investigator	Investigation ID
08/08/2014	Tuberculosis	Suspect		Tarrant CO Public Health Dept		CAS482097063TX01

Documents Requiring Review (0)

[Back To Top](#)

[Previous](#) [Next](#)

Summary

Events

Demographics

Print



[Return To File: Events](#)

-  Manage Associations
-  Create Notifications
-  Transfer Ownership

-  Edit
-  Print
-  Print CDC Form

Robin Beatty | Female | 01/01/1952 (52 Years) Patient ID: 123456

Investigation ID: CAS482037180TX01	Created: 05/14/2014	By: Shawna Tilley
Investigation Status: Open	Last Updated: 06/24/2014	By: Jennifer Luna
Investigator:	Case Status: Suspect	Notification Status:

* Indicates a Required Field

- Patient
- Tuberculosis
- Case Verification
- Follow Up 1
- Follow Up 2
- Supplemental Info
- Contact Tracing

[-] Patient Information

[Back to top](#)

[Collapse Subsections](#)

[-] General Information

Information As Of Date: 05/14/2014

Comments:

[-] Name Information

Name Information As Of Date: 05/14/2014

First Name:

Middle Name:

Last Name:

Suffix:

[-] Other Personal Details

Other Personal Details As Of Date: 05/14/2014

8. Date of Birth:

Reported Age:

9. Sex at Birth: Female

Current Sex: Female

Mortality Information As Of Date: 05/14/2014

Is the patient deceased? No



[Manage](#) [Create](#) [Transfer](#)

[Edit](#) [Print](#) [Print CDC Form](#)

Robin Beatty | Female | 01/01/1952 (52 Years)

Patient ID: 123456

Investigation ID: CAS482037180TX01	Created: 05/14/2014	By: Shawna Tilley
Investigation Status: Open	Last Updated: 08/11/2014	By: Robin Beatty
Investigator:	Case Status: Suspect	Notification Status:

* Indicates a Required Field

[Patient](#) | [Tuberculosis](#) | [Case Verification](#) | [Follow Up 1](#) | [Follow Up 2](#) | **[Supplemental Info](#)** | [Contact Tracing](#)

Go to: [Investigation Information](#) | [Reporting Information](#) | [Patient History](#) | [Clinical Information](#) | [Laboratory Information](#) | [Risk Factors](#) | [Treatment](#) | [Investigation Comments](#)

[Collapse Sections](#)

Investigation Information

[Back to top](#)

[Collapse Subsections](#)

Investigation Details

* **Jurisdiction:** Cameron CO Health Dept
Program Area: Tuberculosis
Shared Indicator: Yes
* **Investigation Status:** Open
Investigation Start Date: 05/07/2014

Investigator

Investigator:
Date Assigned to Investigation:

Reporting Information

[Back to top](#)

[Collapse Subsections](#)

Key Report Dates

* **1. Date Reported:** 05/07/2014
2. Date Submitted:

Robin Beatty | Female | 01/01/1952 (52 Years) Patient ID: 123456

Investigation Status: Open **Last Updated:** 08/11/2014 **By:** Robin Beatty
Investigator: **Case Status:** Suspect **Notification Status:**

* Indicates a Required Field

- Patient
- Tuberculosis
- Case Verification
- Follow Up 1
- Follow Up 2
- Supplemental Info
- Contact Tracing

Go to: [Associations](#) | [Notes and Attachments](#)

[Collapse Sections](#)

Associations

[Back to top](#)

[Collapse Subsections](#)

Associated Lab Reports

Ordered Test	Resulted Test(s)
Local ID: OBS488228721TX01 Reporting Facility: LABCORP Ordering Provider: I SEUDEAL Ordered Test: Acid Fast Smear+Culture W/Rfx Accession Number: 12704350500 Date Received: 07/03/2014 Date Collected: 05/07/2014 Specimen Source: NA	Resulted Test 1: Microscopic observation Test Status 1: Final Organism Name 1: Positive
Local ID: OBS488242399TX01 Reporting Facility: LABCORP Ordering Provider: O SANUSI Ordered Test: M tuberculosis Detection, PCR Accession Number: 12704250470 Date Received: 05/14/2014 Date Collected: 05/07/2014 Specimen Source: NA	Resulted Test 1: Mycobacterium tuberculosis DNA Test Status 1: Final Organism Name 1: Positive
Local ID: OBS488352306TX01	Resulted Test 1: Mycobacterium tuberculosis complex rDNA

Questions



QUESTION

ANSWER

QUESTION

ANSWER
