November 9, 2022

# Oklahoma State Department of Health

Keri Albauer RN

TB Nurse Consultant/TB Educator



## Oklahoma is known for:



Oklahoma State Department of Tealth | Heartland | 11/9/2022



#### Oklahoma is known for:

- College Football (Oklahoma University and Oklahoma State University)
- Tornados (5/3/1999 and 5/20/2013)
- Oklahoma Bombing/Memorial 4/19/1995
- Thunder Basketball
- Oil
- Nature and Views
- Native Culture







#### Oklahoma State Department of Health- TB Division Team





# Where is our Health Department Located?



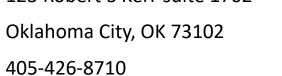




### Oklahoma TB Division

123 Robert S Kerr suite 1702

Oklahoma City, OK 73102





## TB Nurse Consultant/Educator Role:

- Nursing questions, discussing plan of care, clarify orders, review cases/contact investigations
- Chart reviews/Data cleaning
- Taking call of reports of TB disease clients, questions regarding TB from outside facilities, and educating outside facilities
- Quarterly TB nurse training
- Quarterly TB nurse meeting
- Monthly updates of data associated with focused NTIP goal
- Being up-to-date on trainings/education
- Involvement with ETN-PEN and ETN Heartland





# State Numbers

- 2022 data is up to date as of 10/28/22.
- Susceptibility data is based on whom it was reported as done/completed.

	2021	2022
Active TB Reported	69	68
Pan susceptible TB	29	17
Extra-Pulmonary TB	24	13
MDR-TB	0	0
INH Resistance only	2	1
Rifampin Resistance only	0	0
Pediatric TB	6	3
TB Meningitis	0	2

## Challenge

# Contact treatment initiation

- ➤ NTIP goal 92%
- >53.4% in 2020
- >82.4% in 2021
- >2022 Q1 74.3%, Q2 77.8%
- ➤ Currently 76.4%



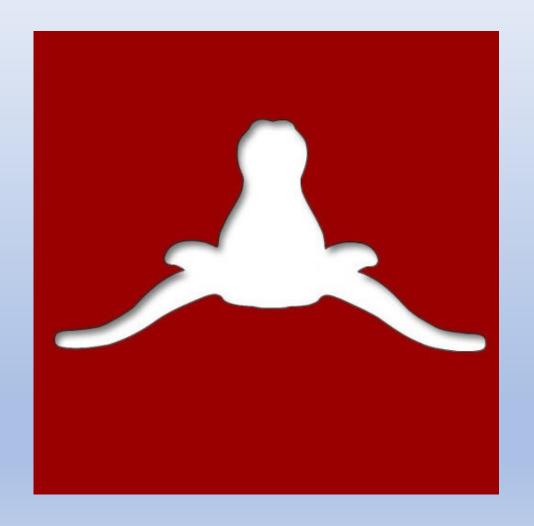


## Addressing the Challenge

- Quarterly TB nurse meeting: addressing barriers, data, and discussion on case management
- Reporting focused NTIP goal data to nurses monthly via email
- Education on case management of TB clients



# Questions?





# Thank you for your time!

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