

Arkansas Department of Health

Jenna Maturino RN
TB Program Nurse Consultant

What is our State Known for?











Arkansas TB Program Staff



- Dr. Sandra Chai
- Dr. Leonard Mukasa, Chief Epidemiology Officer
- Jenna Maturino, TB Program Nurse Consultant
- Teresa Plummer, Pediatric TB Nurse Consultant
- Michelle Herndon, TB Administrative Analyst / Registry
- Susan Cooley, TB Program Manager



Where is our Health Department located?





Nurse Role



- Preparing CXRs for physicians daily.
- Reviewing patient charts before physician review.
- Provide guidance to LHU (local health unit) staff.
- Resource/guidance for external partners.
- Assist with policy and procedures updates.
- PRN patient care (phone calls, DOT, etc.).
- Search for records (records back to the 50s).
- Multitude of phone calls/emails from entire state (sometimes out of state).



State Numbers



	2021	2022
Active TB Reported	69	62
Pan susceptible TB	66	57
Extra-Pulmonary TB	9	7
MDR-TB	0	3
INH Resistance only	0	2
Rifampin Resistance only	0	3
Pediatric TB	12	5
TB Meningitis	1	0

Challenge

High nursing turnover in local health units



• Once trained/comfortable in position, transfer to a new position or leave organization all together.

Addressing Challenges

 TB Program staff in central office work together to assist nurses in state when short staffed or while new staff is getting trained

• Ex: Central Region CM transferred to higher position. Central office staff covered duties as applicable (VDOT, training, etc.) until new CM hired and trained.





Questions?





Virginia "Jenna" Maturino RN

Virginia.Maturino@arkansas.gov

501-661-2068