



**Thinking outside the box: NAS
Prevention with Family Planning
Partnerships**
September 15, 2016

Agenda

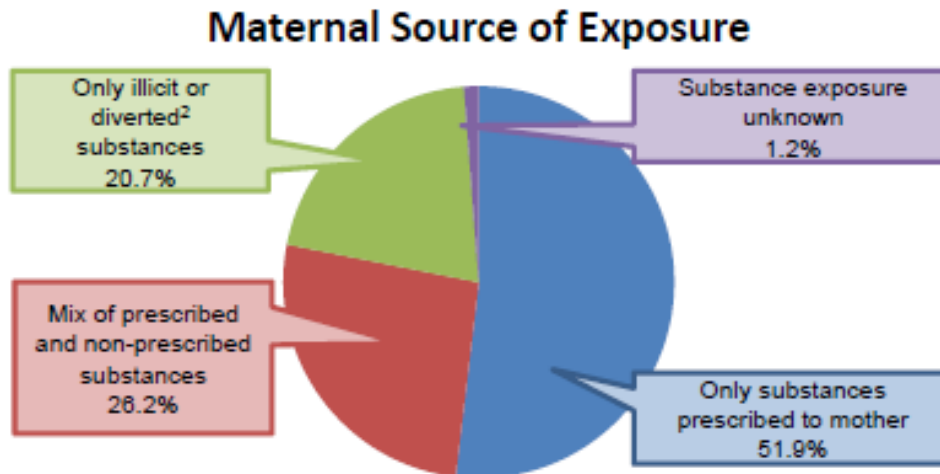
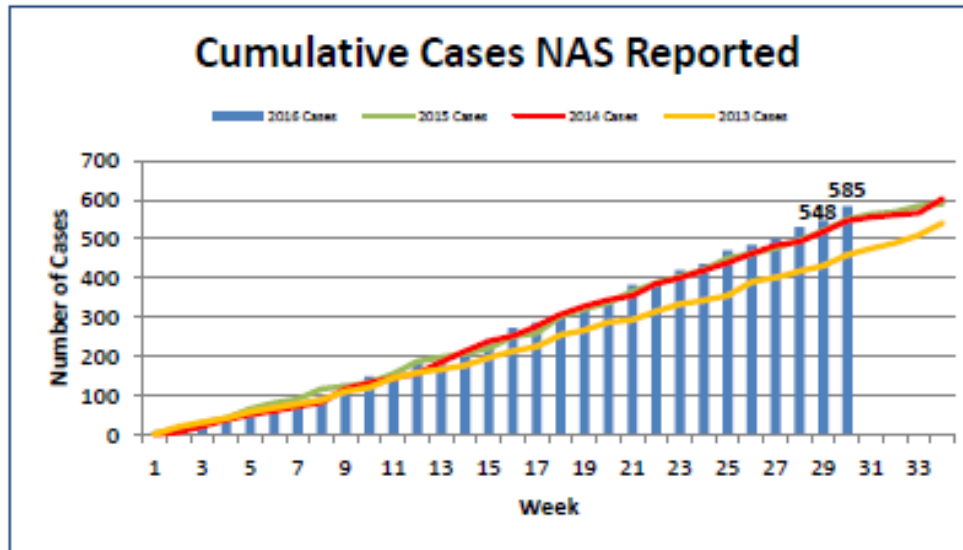
1. Overview

2. Introductions

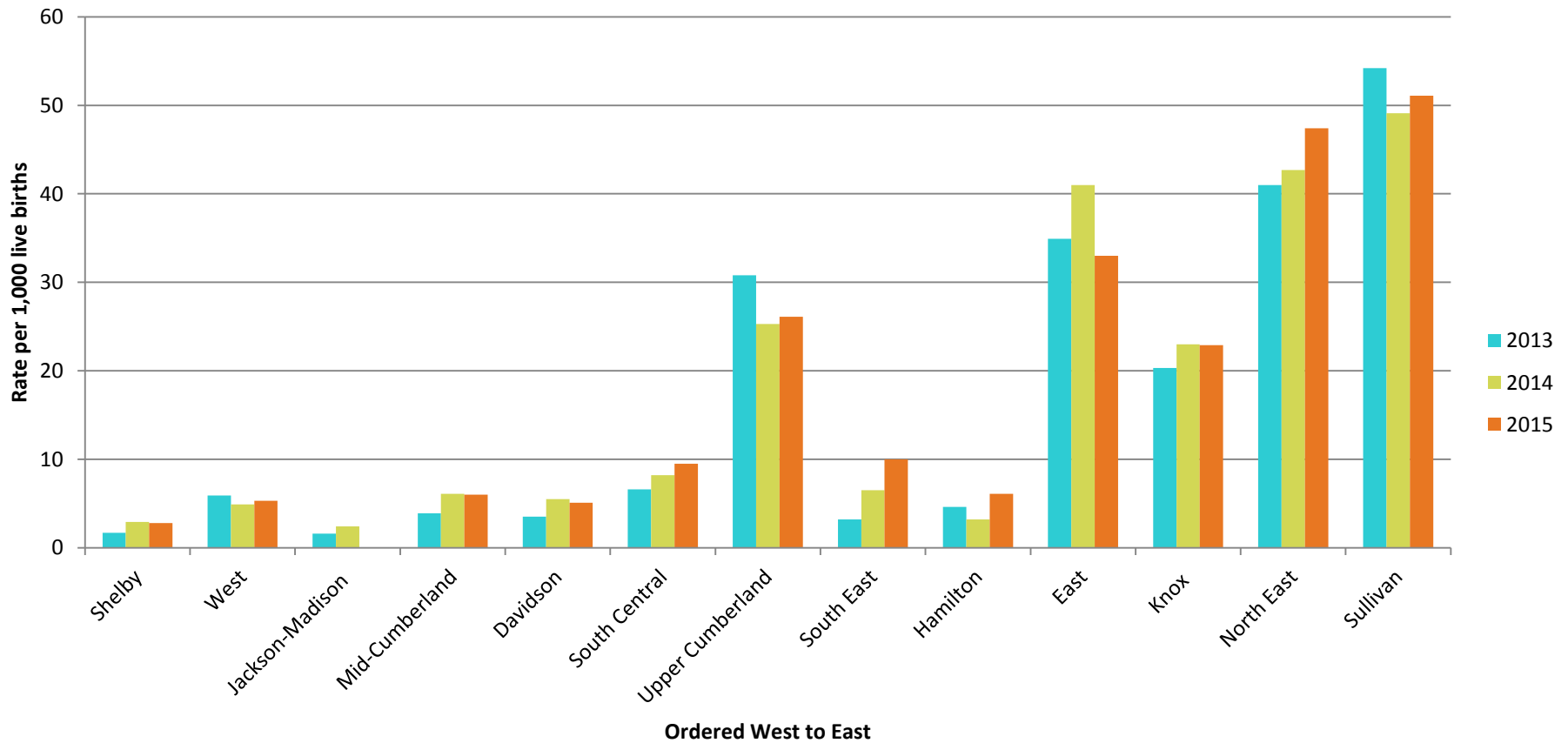
3. Panelist Discussion

4. Questions

NAS Surveillance



Annual NAS Case Rate, by Region 2013-2015



Trends statistically significant only in South Central and South East Regions

Change in Rate of NAS Cases per 1,000 by County (2015 vs. 2013)

43 counties had no change or a decrease in rate between 2013 and 2015



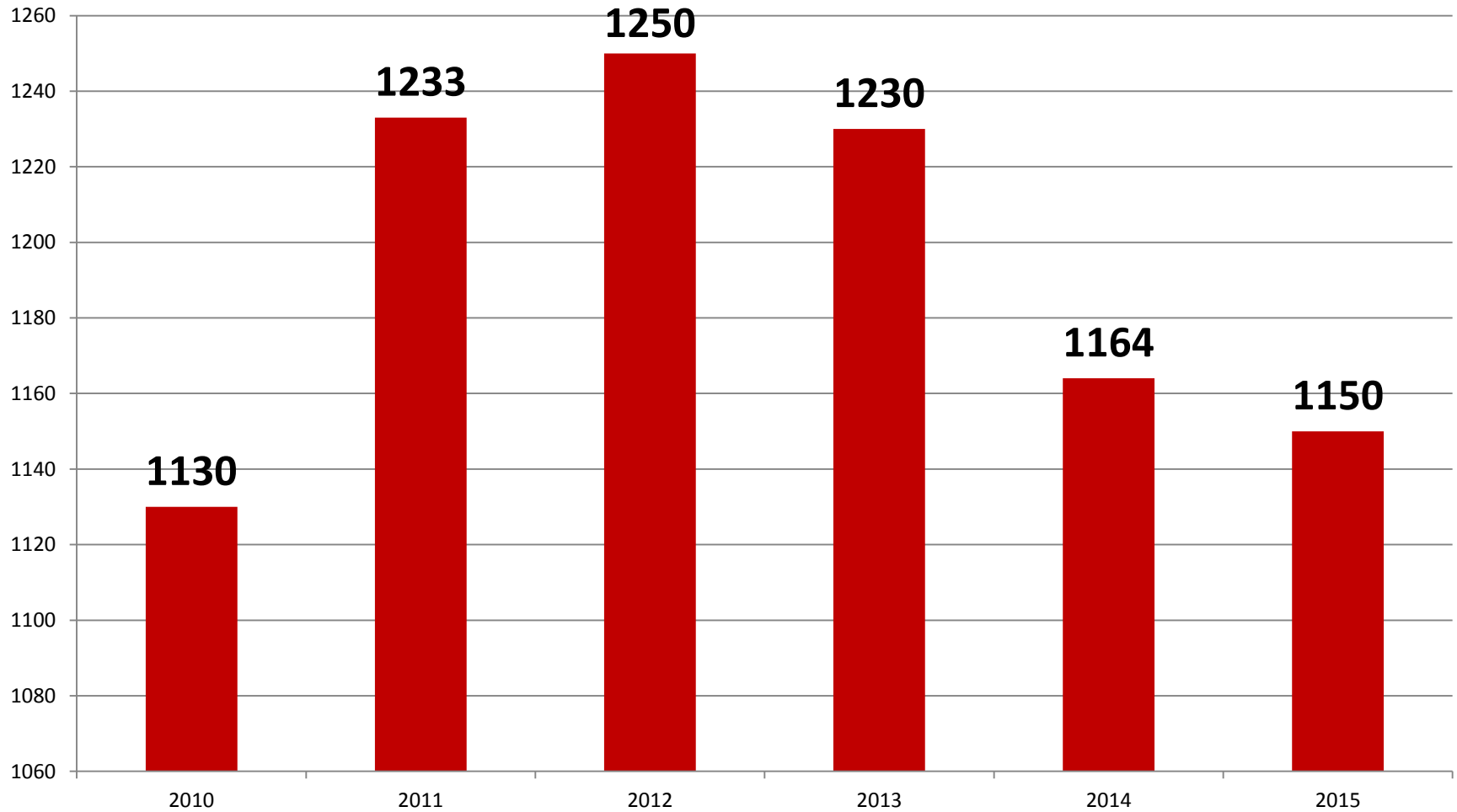
Magnitude and Direction of Change in NAS Case Rate (per 1,000 live births) from 2013 to 2015



TDH NAS Strategy

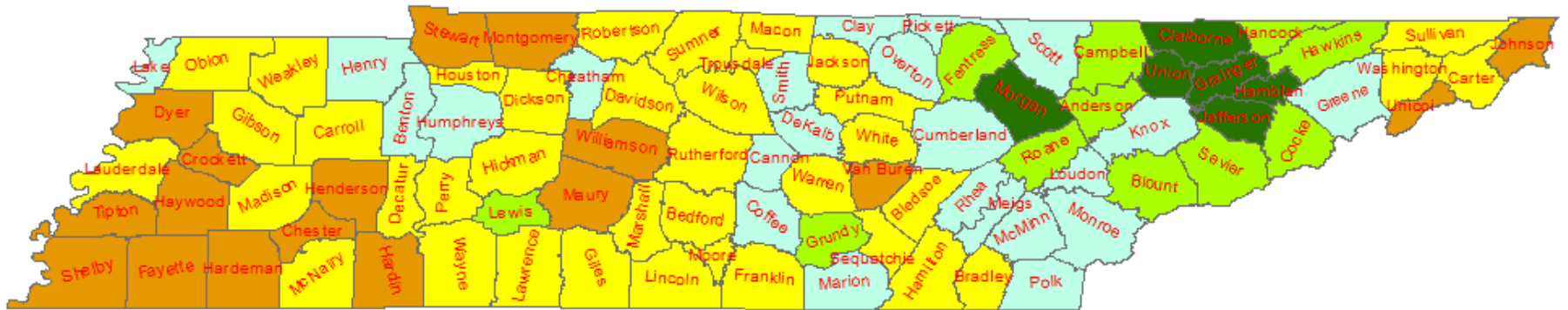
- Decrease Opiate Supply
 - Controlled Substance Monitoring Database (CSMD)
 - Regulation/Oversight of Pain Clinics and Prescribers
 - Count It! Lock It! Drop It!
 - Enforcement
- Neonatal Abstinence Syndrome (NAS) surveillance
 - Mandatory provider reporting
 - Monthly reports shared publicly and with partners
- NAS subcabinet
- Innovative Partnerships

Average MME Per Capita Among TN Patients*



* FDA approved buprenorphine products indicated for treatment of opioid dependence and VA was excluded

County Average Decline of MME per Capita for Pain for TN Patients 2015 - 2013



Legend

TN Counties

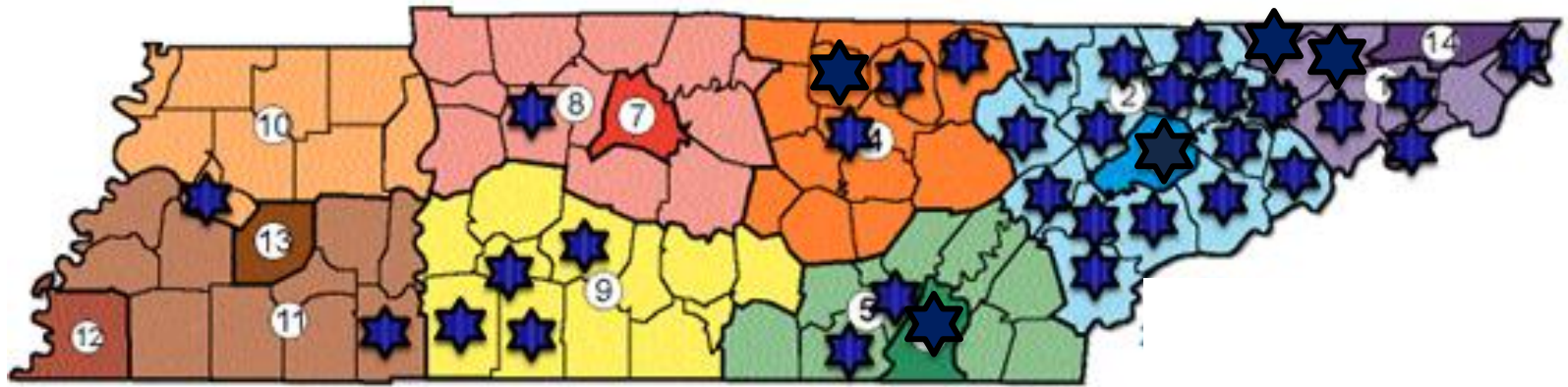
Change in MME per capita yearly (2015 VS. 2013)

- Decreased 800 to 1035
- Decreased 600 to 799
- Decreased 400 to 599
- Decreased 200 to 399
- Decreased 77 to 199

Family Planning Partnerships

- Extending education and family planning services to non-traditional sites (jails) through partnerships
- Focus on highest risk population
- Minimize barriers to effective contraception when desired
- Replicated in over 30 counties

Statewide replication



★ Alternate Site NAS/Family Planning Program Implemented

*image courtesy of Jana Chambers

Panelist Introductions

Wendy Ford: Nursing Supervisor, Cocke County Health Department

Joe Guy: Sheriff, McMinn County

Duane Slone: Fourth Judicial District Circuit Court Judge

Denise Werner, MD: Physician, South Central Region