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SYPHILIS IN OKLAHOMA

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OKLAHOMA State Department of Health

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Primary and Secondary Syphilis

Oklahoma 2023

OKLAHOMA State Department of Health

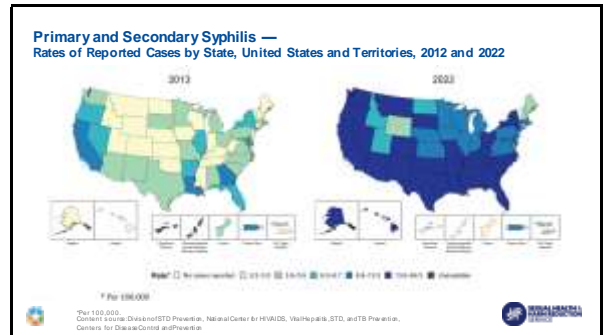
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Health Equity in Practice

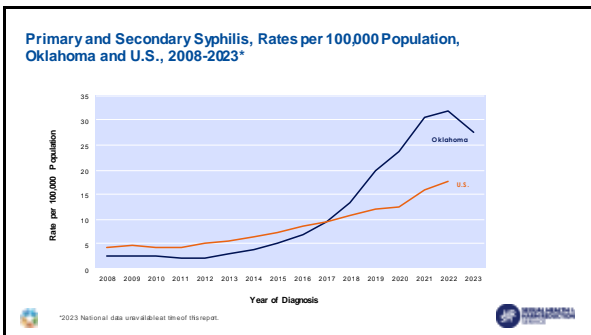
We recognize that systems, social and economic factors impact health.

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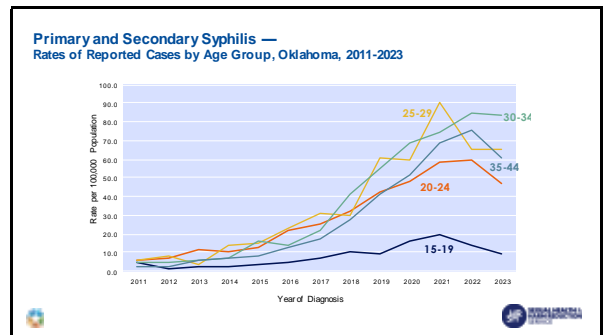
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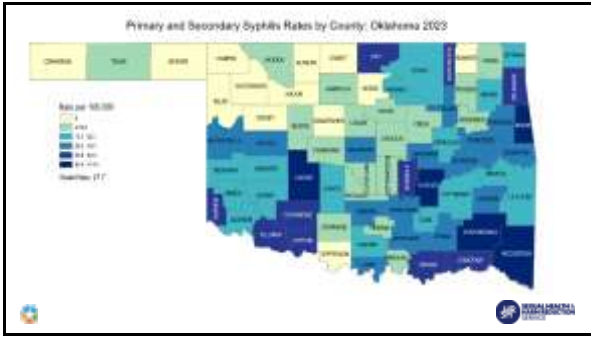
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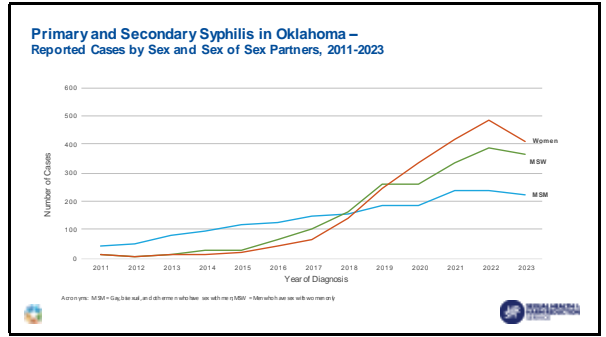
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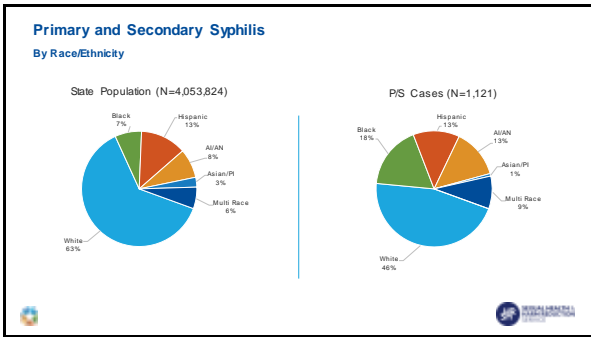
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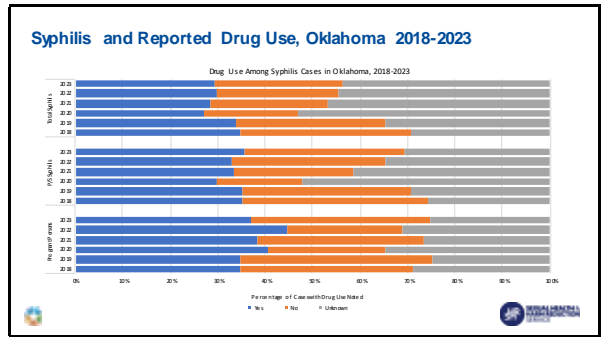
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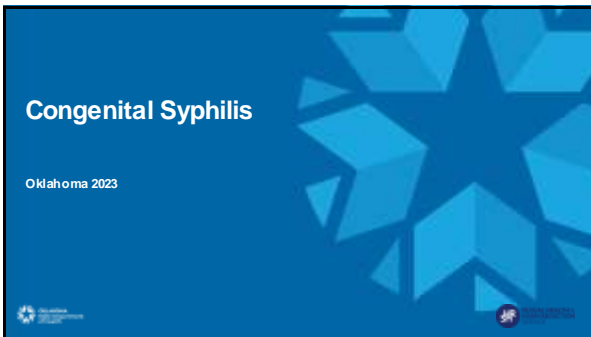
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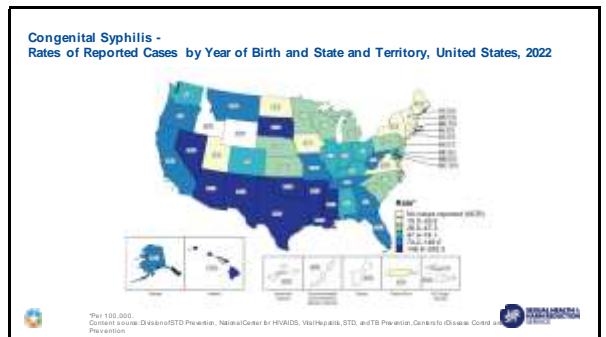
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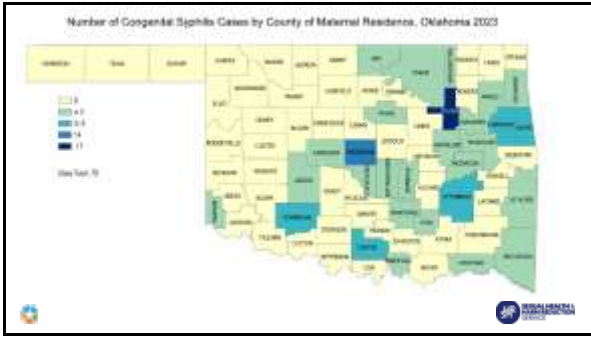
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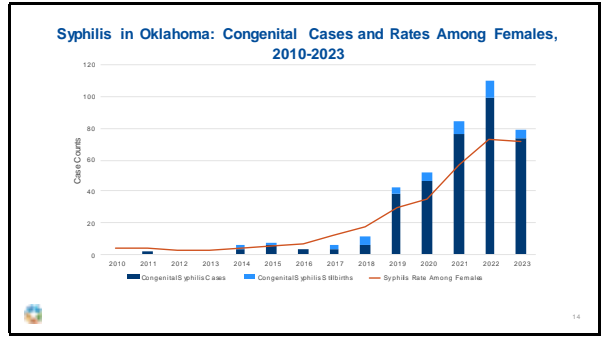
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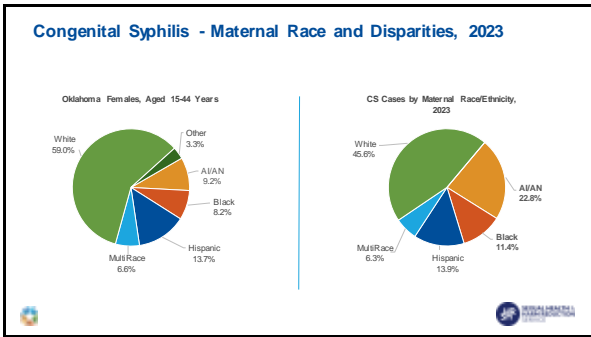
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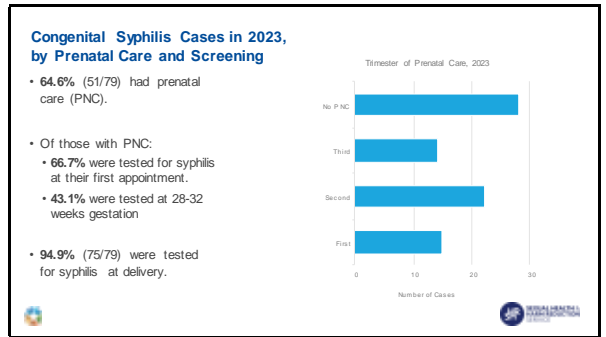
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- Congenital Syphilis Cases in 2023, Maternal Information**
- 79 CS cases in 2023
 - 21.5% (17/79) - Tulsa
 - 17.7% (14/79) - Oklahoma
 - Maternal age ranged from 16-43 years
 - 21.5% - 35 to 39
 - 25.3% - 25 to 29
 - 24.1% - 20 to 24
 - 64.6% (51/79) had maternal drug use
 - 73.4% (58/79) had previous STI prior to syphilis diagnosis

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- Congenital Syphilis Cases in 2023, Timeline of Maternal Diagnosis**
- 26.6% (21/79) of the cases were diagnosed at delivery
 - 5.1% (4/79) were inadequately treated
 - This typically means there was too much time between treatments or not enough treatment was administered for their stage of syphilis.
 - 30.4% (24/79) were diagnosed/treated too close to delivery to prevent CS transmission
 - 12.7% (10/79) were adequately treated but infant had reactive non treponemal testing and signs/symptoms consistent with CS

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