MUSCOGEE NATION ELIMINATION PROJECTS

Dr. Amanda Reed D.O.

INTEGRATED MUSCOGEE NATION ADDICTION, HCV AND HIV SERVICES

- 2018
 - 1st HCV clinic opens at Koweta Clinic-PC
- 2019
 - 1st Addiction/MAT treatment clinic opens in Okmulgee
 - Collaboration with SPTHB for technical assistance
 - HCV Koweta clinic expands services to include HIV prevention and Addiction treatment offering services 1 full day per week – restricted formulary
 - Universal testing policy implemented HCV/HIV
- 2020
 - HCV Koweta clinic expands to include HIV treatment /LGBTQ2+ gender affirming care and MAT services, expanding to 1.5 days per week

INTEGRATED MUSCOGEE NATION ADDICTION, HCV AND HIV SERVICES

- 2021
 - COCH HCV, HIV and MAT/Addiction treatment clinic opens offering services 5 days a week
 - Naloxone added to formulary
- 2022
 - 2 additional providers complete training for MAT
 - 2nd MAT clinic opens in Okmulgee
 - Clinical Director of Addiction Medicine position created –Dr. Amanda Reed becomes Board Certified in Addiction Medicine with aid of grant funding
- 2023
 - PrEP (Truvada) added to formulary with no restrictions
 - Naltrexone and Buprenorphine /naloxone added to formulary with no restrictions

SUMMARY SINCE DECEMBER 2018

0 to 177 Patients Cured of Hepatitis C

0 to 52 HIV Patients in Care

77 Patients Currently on HIV Prevention

Accomplishments

1 of 2 Tribal Systems treating HIV in Oklahoma, Internal Surveillance System Universal Testing Policy, Updated Hep A/B vaccine policies, Interdisciplinary Care Team

HEPATITIS C

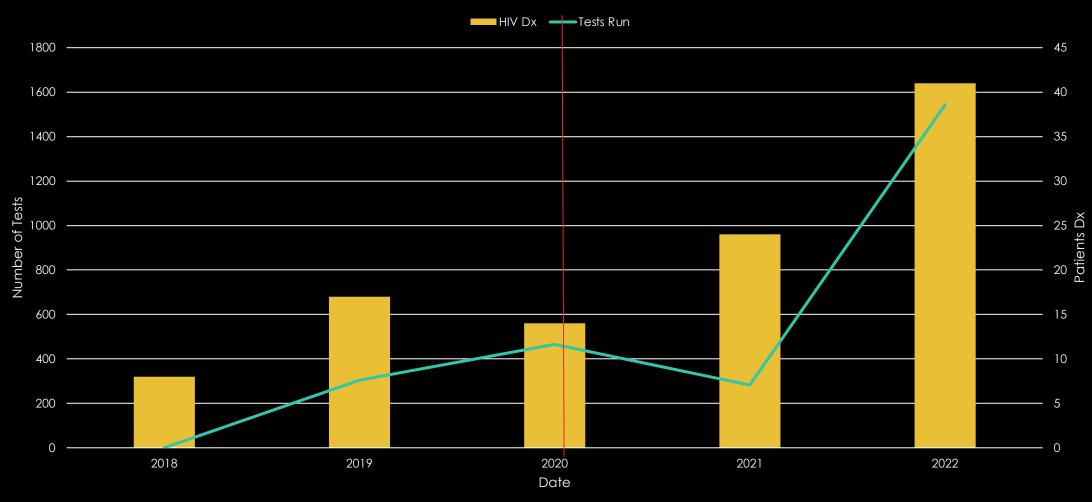
ELIMINATION PLAN-2021

- Estimated prevalence of Hep C in health system
 - >771 persons are estimated to be living with Hepatitis C*
- Current
 - ➤ Of the 241 known positive patients, an estimated 530 Hep C patients are potentially not identified in the health system

DATA TRENDS

SINCE DECEMBER 2018

Patients Dx with HIV vs. HIV Laboratory Screens by Time



APRIL 22, 2022- APRIL 21, 2023 CLINIC DATA-ID

- 802 patients
- 147 cases of Chronic HCV or Resolved (66 + VL)
- 52 patients with HIV* (5)
- 27 cases of syphilis (60)
- 25 cases of trichomonas (211)
- 24 cases of chlamydia (208)
- 12 cases of Gonococcal disease (2,652)
- 7 patients with Cx/res HBV resolved

APRIL 22, 2022- APRIL 21, 2023 CLINIC DATA- DIAGNOSES

- 802 patients
- 191 with OUD
- 165 with Other stimulant use disorder (meth/amph)
- 146 patients with Alcohol use disorder
- 84 patients with Cannabis use disorder
- 47 with Sedative hypnotic disorder
- 19 with Cocaine use disorder

APRIL 22, 2022- APRIL 21, 2023 CLINIC DATA- PRESCRIPTIONS

- 802 patients
- 1,113 prescriptions for BUP containing product (IR and XR)
- 172 rx for Naloxone (with 11 refills)
- 169 prescriptions for PrEP
- 128 rx for Naltrexone (IR and XR)

MUSCOGEE NATION ADDICTION, HCV AND HIV SERVICES

- Innovations to improve health AI and improve safety on the reservation
 - Increased utilization of telehealth to expand HIV/HCV/Addiction treatment
 - Mail delivery of medications
 - Coordination with PHN staff improving linkage to care and treatment
 - Peer Recovery Support Specialists hired to support patients in recovery
 - PrEP and MAT training offered and in development for MCNDH providers
 - Integrated HCV Testing and treatment, HIV/STI testing and treatment into Addiction/MAT clinic
 - Integrated SUD screening for those presenting for HCV/HIV/STI testing and treatment or preventative services and for gender affirming care patients
 - White Bison Wellbriety training for staff

MUSCOGEE NATION ADDICTION, HCV AND HIV SERVICES

- Innovations to improve health of Al and improve safety on the reservation
 - Drug take back events/disposal facilities
 - Narcan training events at area schools
 - Hygiene bags
 - Lock boxes
 - Drug disposal pouches
 - Fentanyl test strips
 - Collaboration with communities, local schools and Lighthorse
 - Decrease stigma towards people who use drugs
 - Assistance with housing, job training, transportation
 - Planning underway for large detox/residential/outpatient SUD facility on MN Reservation- more news to come
 - Hopefully will be planning to expand to methadone as fentanyl crisis continues to exceed BUP success
 - SSP hopeful

CONCLUSION TIPS/QUESTIONS?

- Meet patients where they're at
- Don't assume they know their risks or will ask for testing/services assess all
 patients equally regardless of reason for visit*
- Use your motivational interviewing skills
- Reassess patients at regular intervals (3-6 mos)
- Be gentle and kind
- Embrace your own experiences
- Advocate for change
- Encourage your staff, be the champion at your site

WADO!

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- Muscogee Creek Nation Department of Health
- MA Shelby Gentle and of course my patients!