



# VON NAS-Hiawatha Community Hospital

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# VON NAS COMMITTEE



- Brandy Rice RN, BSN-Champion
- Dr. Jessica Jarvis, MD-Physician Champion
- Chelsea James RN, BSN- Web Service Admin/Co-champion
- Christina Simpson, RN-Data Collector

# Where we were...

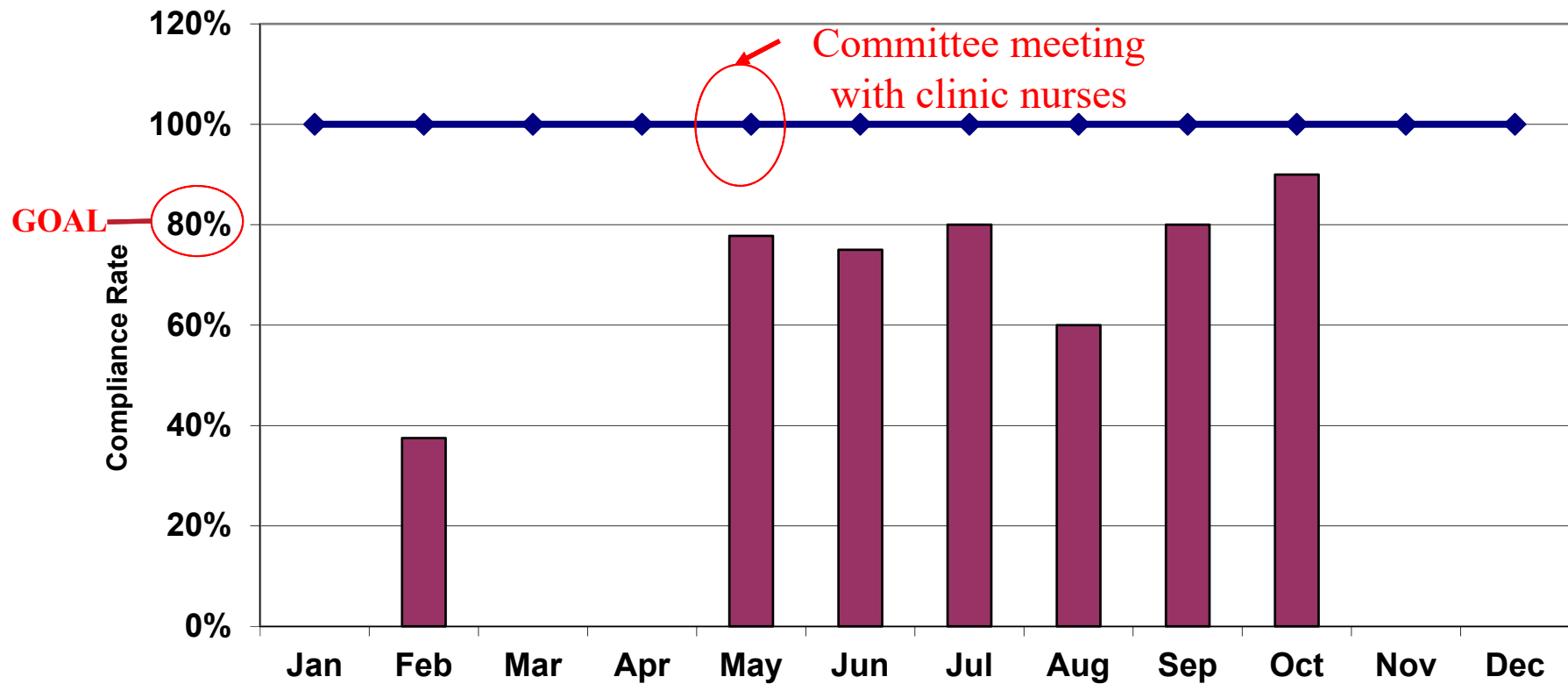
- OLD POLICY
  - S/S of maternal drug use
  - S/S of NAS
  - Social service consult
  - DCF report
- Finnegan Scoring

# STANDARDIZED SCREENING

- CRAFFT Tool
  - Implemented February 2019
  - All patients will be screened at initial OBV, 3<sup>rd</sup> trimester, and at admission to labor and delivery
  - GOAL: 80% completion X 3 months
  - Current cycle: checking

# CRAFFT TOOL

## Standard Drug Screening Tool



# UDS CHECKLIST

- UDS policy
  - Implemented July 2019
  - Standard criteria for UDS collection
  - Initial OBV and 3<sup>rd</sup> trimester
  - Admission to Labor & Delivery
  - GOAL: 80% completion X 3 months
  - Current cycle: checking

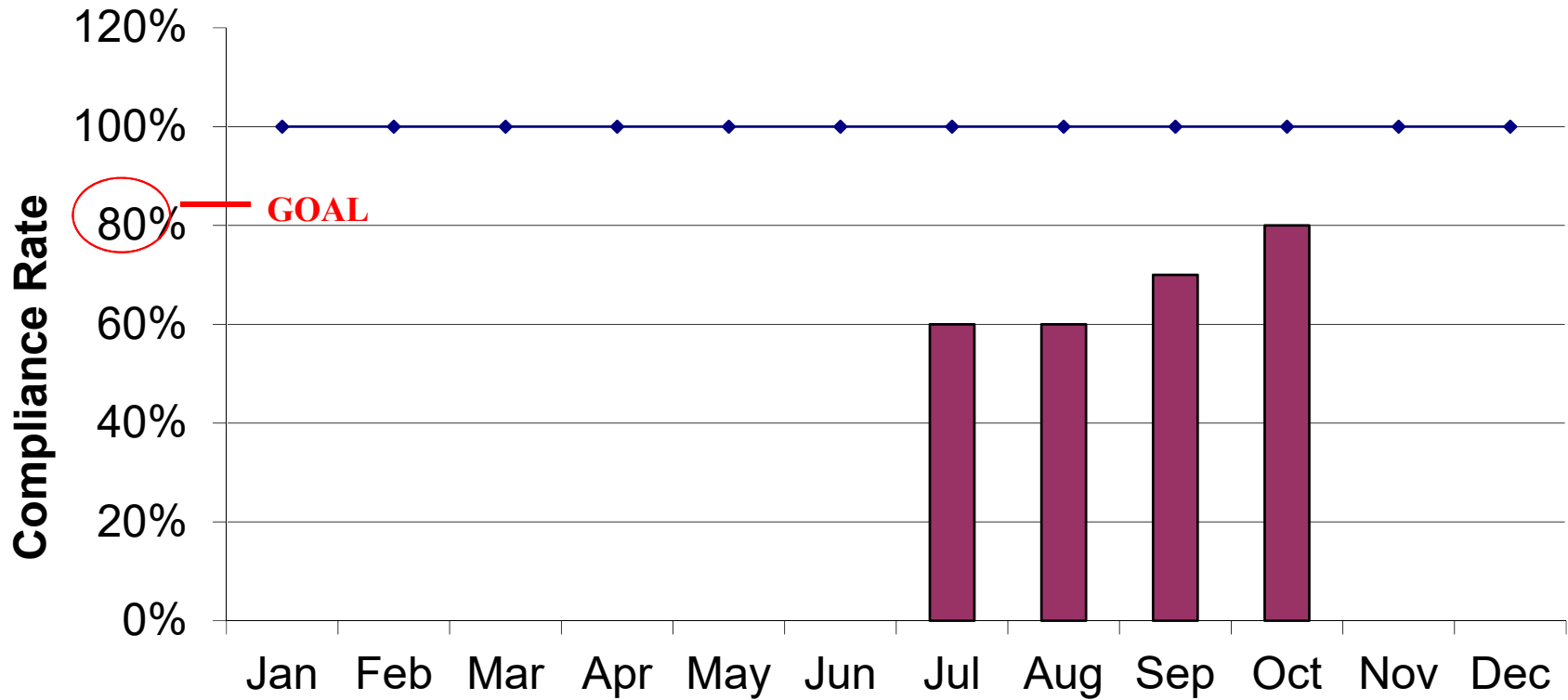
# UDS CHECKLIST

## UDS Collection During Pregnancy:

- The nurse shall notify the physician on all pregnant mothers who present with the following risk factors to obtain a urine drug screen order:
- CRAFFT score of 3 or greater.
- Maternal self-report of current or prior illicit or un-prescribed drug use
- Active alcohol use during current pregnancy
- Altered mental status suggestive of influence and//or withdrawal from drugs
- Physical signs suggestive of drug use; IV track marks, visible tooth decay, sores on face, arms or legs
- Conditions possibly attributable to drug use: CVA, MI, HTN, not explained by chronic HTN or PIH
- Unexplained hepatitis B or C, syphilis or HIV within the last 3 years
- Utilization of ER and/or health care visits triggering prescriptions monitoring program
- Unexplained poor maternal weight gain
- Late prenatal care (>20 weeks at presentation)
- Previous infant exposure to prenatal drug use including prior child with fetal alcohol syndrome
- Currently enrolled in a substance abuse treatment program
- Current or history, within the past 3 years, of domestic violence by current partner
- History of child abuse, neglect, and/or prior child protective services involvement
- History or current incarceration
- Maternal partner substance abuse

# UDS CHECKLIST

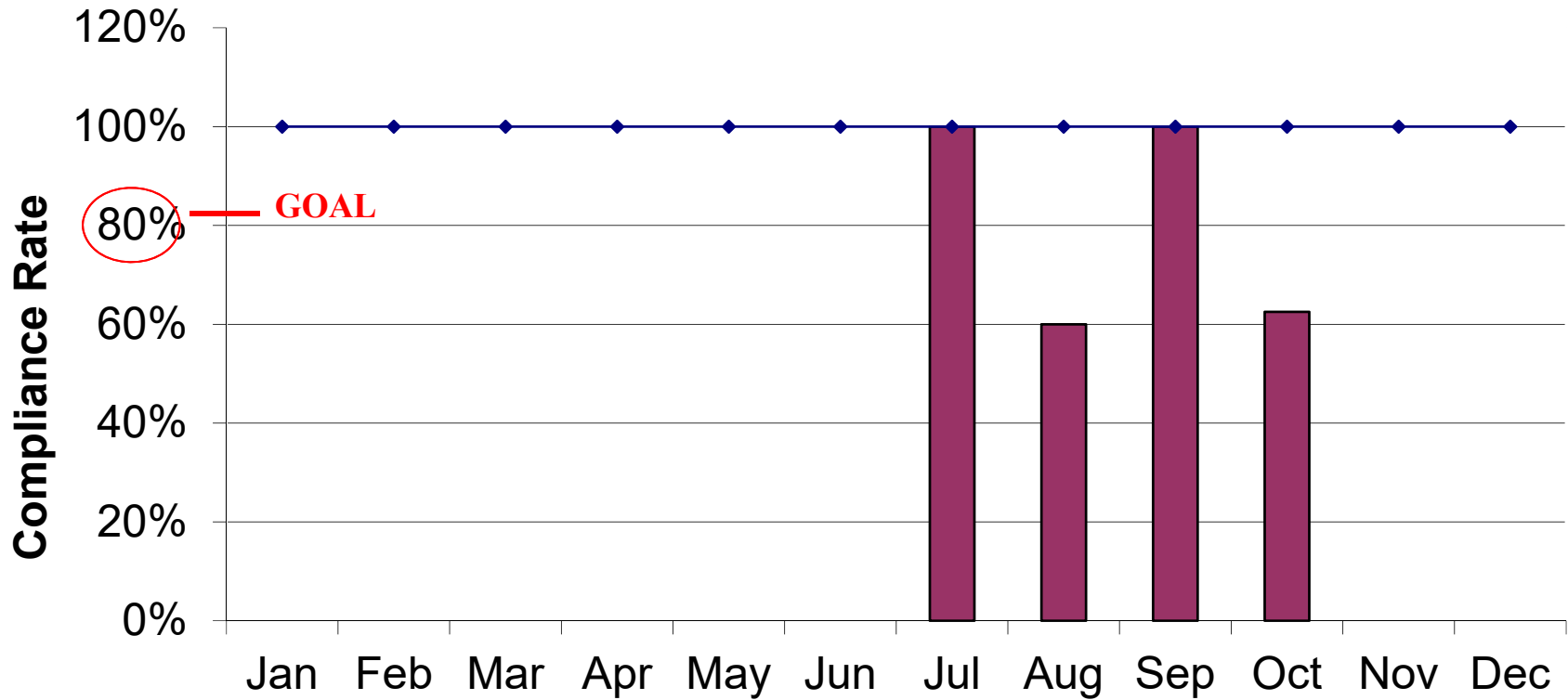
## UDS Checklist-FP CLINIC





# UDS CHECKLIST

## UDS CHECKLIST-OB



# CORD STAT

- Cord Stat Policy implemented July 2019
- Standard criteria for collection
- Checklist completed at admission
- GOAL: 80% completed at admission
- Current cycle: checking

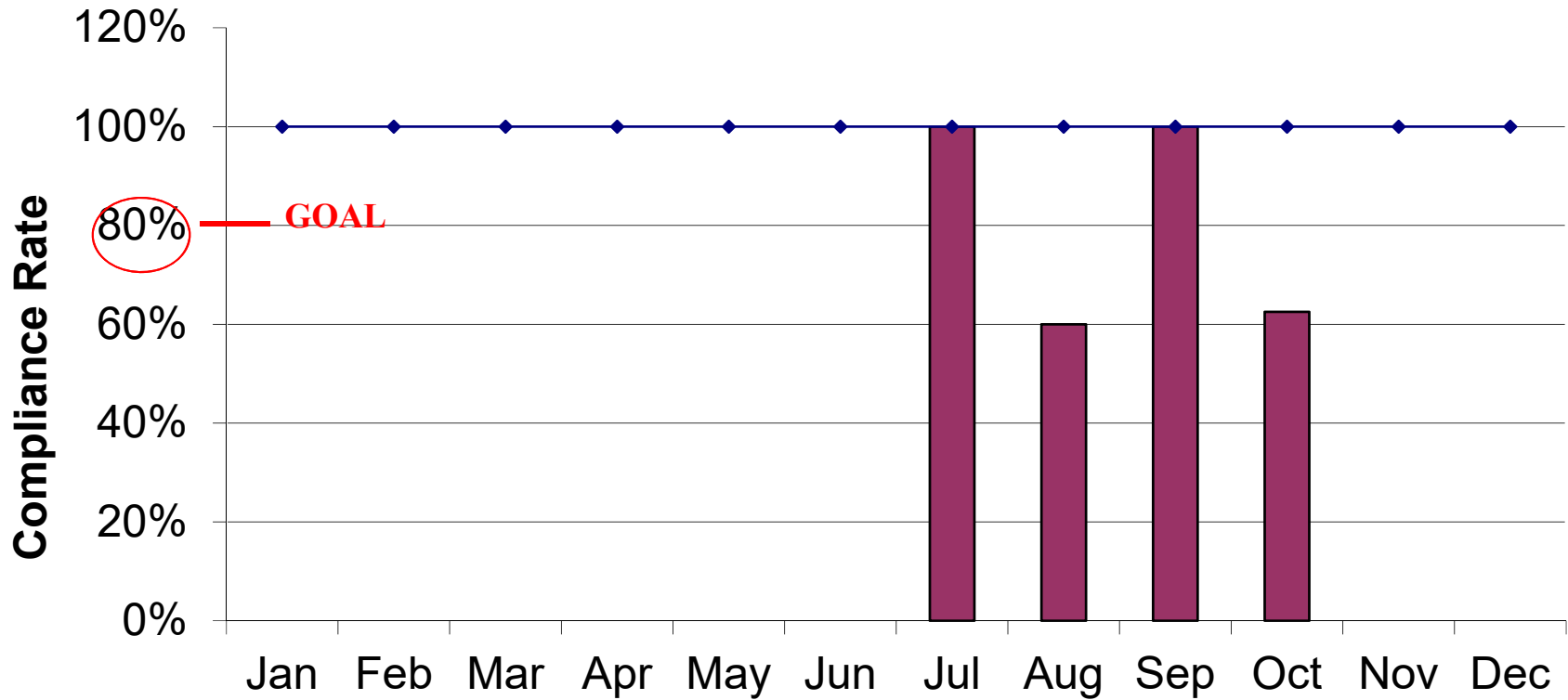
# CORD STAT

## Cord Stat Checklist

- The nurse shall notify the physician on all pregnant mother's who present with the following risk factors to obtain a cord stat order:
- Mother has a positive UDS on admit or a positive UDS throughout pregnancy
- Mother declines drug testing
- Maternal self-report of current or prior illicit or un-prescribed drug use
- Active alcohol use during current pregnancy
- Altered mental status suggestive of influence and/or withdrawal from drugs
- Physical signs suggestive of drug use; IV track marks, visible tooth decay, sores on face, arms or legs
- Conditions possibly attributable to drug use: CVA, MI, HTN, not explained by chronic HTN or PIH
- Unexplained hepatitis B or C, syphilis or HIV within the last 3 years
- Utilization of ER and/or health care visits triggering prescriptions monitoring program
- Unexplained poor maternal weight gain
- Late prenatal care (>20 weeks at presentation)
- Previous infant exposure to prenatal drug use including prior child with fetal alcohol syndrome
- Currently enrolled in a substance abuse treatment program
- Current or history, within the past 3 years, of domestic violence by current partner
- History of child abuse, neglect, and/or prior child protective services involvement
- History or current incarceration
- Maternal partner substance abuse
- Placental abruption
- Previous unexplained fetal demise
- Precipitous delivery
- No or unknown/undocumented prenatal care
- Poor prenatal care (<4 visits)

# CORD STAT

## Cord Stat Checklist



# NEONATAL OBSERVATION

- Current cycle: Planning
- Baseline: 1 baby since January 2019 at risk
- Education to providers
  - Documentation for coding
  - Increasing LOS for observation of NAS s/s

# ADDITIONAL STEPS

- Lortab removed from vaginal delivery order set-August 2019
- KPQC NAS booklet-implemented by FP Clinic September 2019

# NEXT STEPS

- Nurse education
  - Scoring
  - Annual competency
  - Infant comfort measures
  - Providing parent education and involvement in hospital

# LEARNING MODULES

## VON NAS Modules

