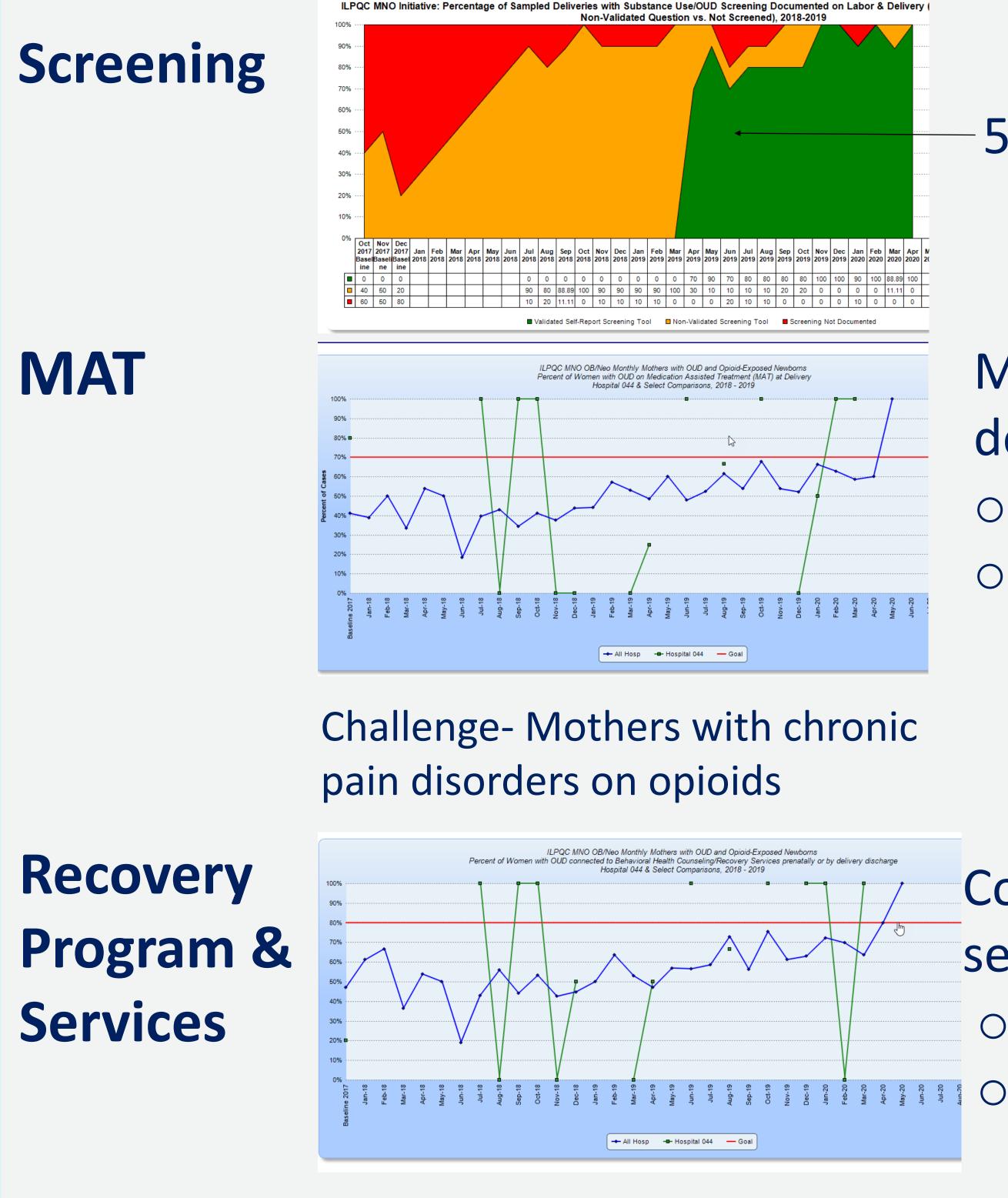
## Northwestern Medicine®

# 2. Hospital & QI Team Overview

- Obstetricians
- MFM Specialists
- OB Clinical Practice Partner
- Directors L&D and Mother-Baby Units
- Nursing staff
- Lactation

- Outcomes Manager
- Quality Improvement Leader
- Social Work
- Pharmacy
- Prenatal Education Coordinator

# 3. MNO-OB Data



**Narcan**- Opportunity for improvement needed

# Central DuPage Hospital

#### 5 P's in EMR

### MAT at delivery • **FY 19 38%**

- **FY 20- 83%** on MAT at
- delivery

#### Connected to services @ d/c • **FY 19- 50%** • FY 20-100%

# 4. MNO-OB Progress

### **Screening Tools- 5 P's built into EMR**

#### The 5Ps Prenatal Substance Abuse Screen For Alcohol and Drugs

The 5Ps\* is an effective tool of engagement for use with pregnant women who may use alcohol or drugs his screening tool poses questions related to substance use by women's parents, peers, partner, during er pregnancy and in her past. These are non-confrontational questions that elicit genuine response which can be useful in evaluating the need for a more complete assessment and possible treatment for substance abuse.

- Advise the client responses are <u>confidentia</u> A single "YES" to any of these questions indicates further assessment is needed
- 1. Did any of your Parents have problems with alcohol or drug use? \_\_\_\_ No \_\_\_Yes
- 2. Do any of your friends (Peers) have problems with alcohol or drug use? \_\_\_\_ No \_\_\_\_Yes
- 3. Does your Partner have a problem with alcohol or drug use? \_\_\_\_ No \_\_\_Yes
- Before you were pregnant did you have problems with alcohol or drug use? (Past) \_\_\_\_ No \_\_\_Yes
- In the past month, did you drink beer, wine or liquor, or use other drugs? (Pregnancy

### **Patient Education**

#### MNO-OB Folders

- Prescription Pain Medicines and Pregnant Women
- NAS- You are the Treatment
- NAS: What you Need to Know
- Contraception Counseling for Women with OUD
- Distributed to OB offices & on Units

### **Staff Education Campaign- Nursing, Physician &** SW

- 5 P's
- SBIRT
- ESC
- Safe discharge
- OB education folders

#### **New Evidenced Based Practices**

• Doctor champion for work pain control

### **Monthly Review of All OUD Cases**

- Review at monthly team meetings
- OB quality improvement meeting
- Department meetings

**Overview of Training** is training consists of three part **Chapter 1: Opioid Crisis Chapter 2: Stigma and Bia** hapter 3: Expert in Langu Northwestern Medicine

# ILPGC 2020**OB** Storyboard 5. IPLARC/IPAC or MNO Overflow

#### **Lessons Learned & Celebrating Successes**

- ESC flourished
- MFM

- pain control

\*IPLARC roll-out on hold due to COVID-19.

# <u>6. PVB</u>

Infant exposed from Kratom exposure

• Coach parents on taking turns

Identifying high risk patients in coordination with

Rooming in – Eat, sleep, console

Enhanced collaboration between Peds and M/B

45% reduction in opioid use for Cesarean Section

NM System Collaborative for consistent care across sites- development of order sets, EMR tools, sharing success and questions

**Development for sustainability in progress** 

Second wave participation Recruiting teams members now Have worked on NTSV and identified as a project for FY 2021.

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## Lessons learned from case of patient using Kratom

- Can be used in capsule, pill, or extract form
- Is not detectable in toxicology tests

#### **Shared learning in other forums**

- Pediatric Morbidity & Mortality Review
- Obstetric Department meeting

### Important take away is to always screen for substances such as over-the-counter and herbal supplements

# IPRC 2020Central DuPage Hospital **OB** Storyboard Use this space for overflow and additional information your team would like to share.

• Kratom is an herbal substance which can be purchased legally

• Can have same effects as opioids- newborn can have NAS symptoms

• ESC effect to control symptoms, rooming-in important, parents take turns to avoid fatigue

Nursing Quality -Practice Council –share learnings outside specialty

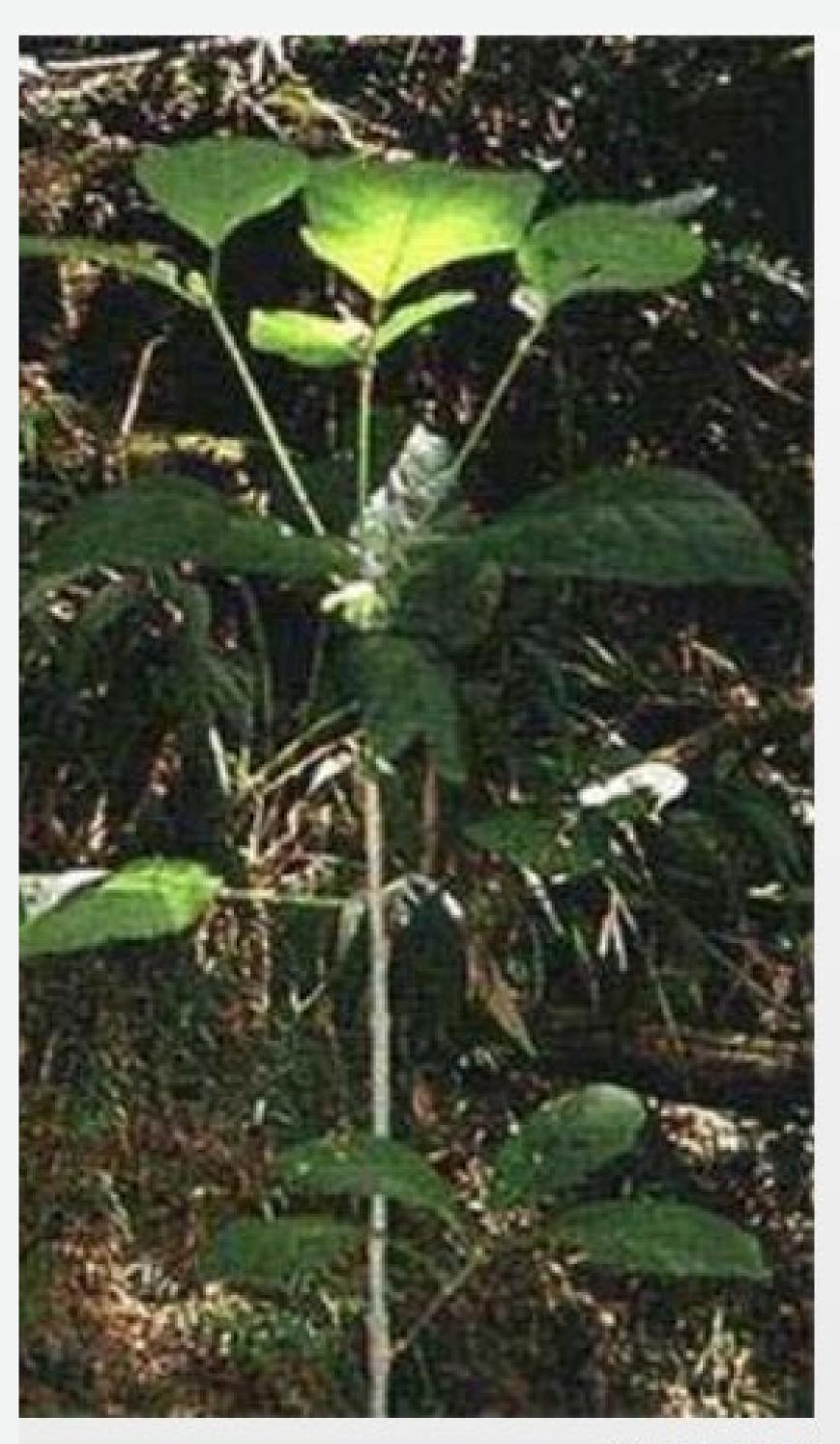


Photo by DEA