

MNO-Neonatal Successes

Strategies to sustain optimal OEN care through 2021





1000!
1,000th OEN

**August
2019**



**MNO
FOLDERS**

Standardizing
Care with
Folders

**December
2019**



**INITIATIVE
COMPLETED**

Active initiative
completed

**December
2020**



SUSTAINABILITY

Transition to
sustainability

**January
2021**



**May
2018**

LAUNCH

MNO-Neonatal
launched with
88 teams



**October
2019**

**ESC
TRAINING**

ESC simulation
training videos



**October
2020**

**AAP
EMODULE**

IL teams'
experiences
with MNO



**January
2021**

25TH CALL

25th MNO
collaborative
Teams Call



**April
2021**

2000!

2,000th OEN



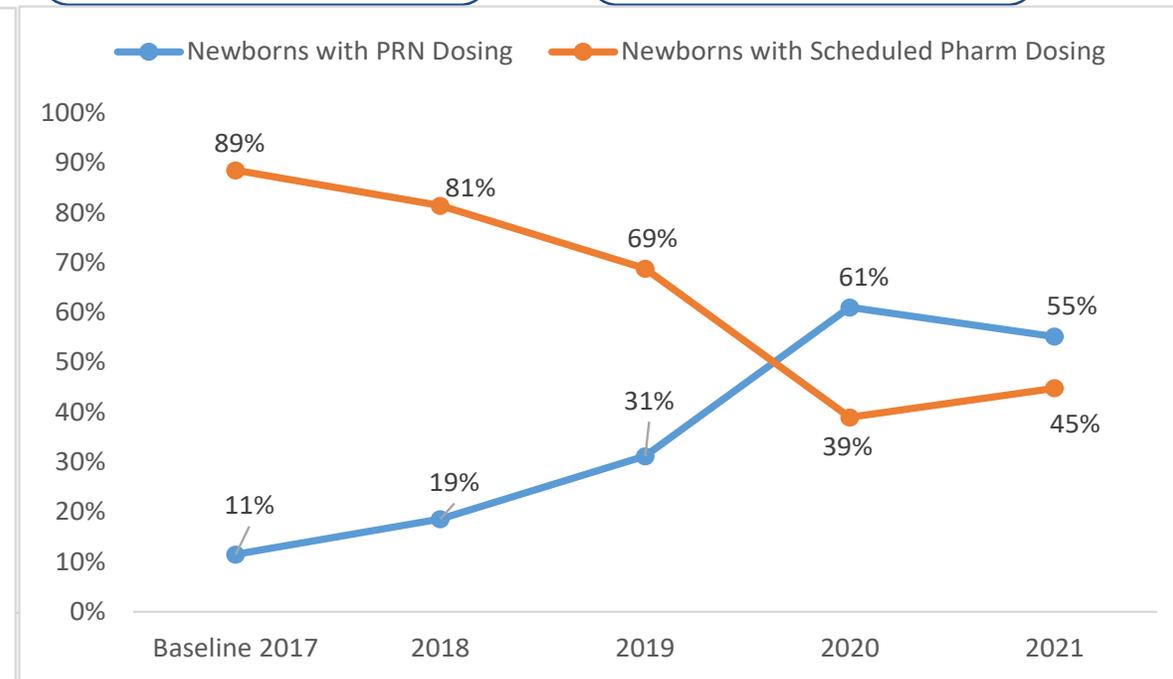
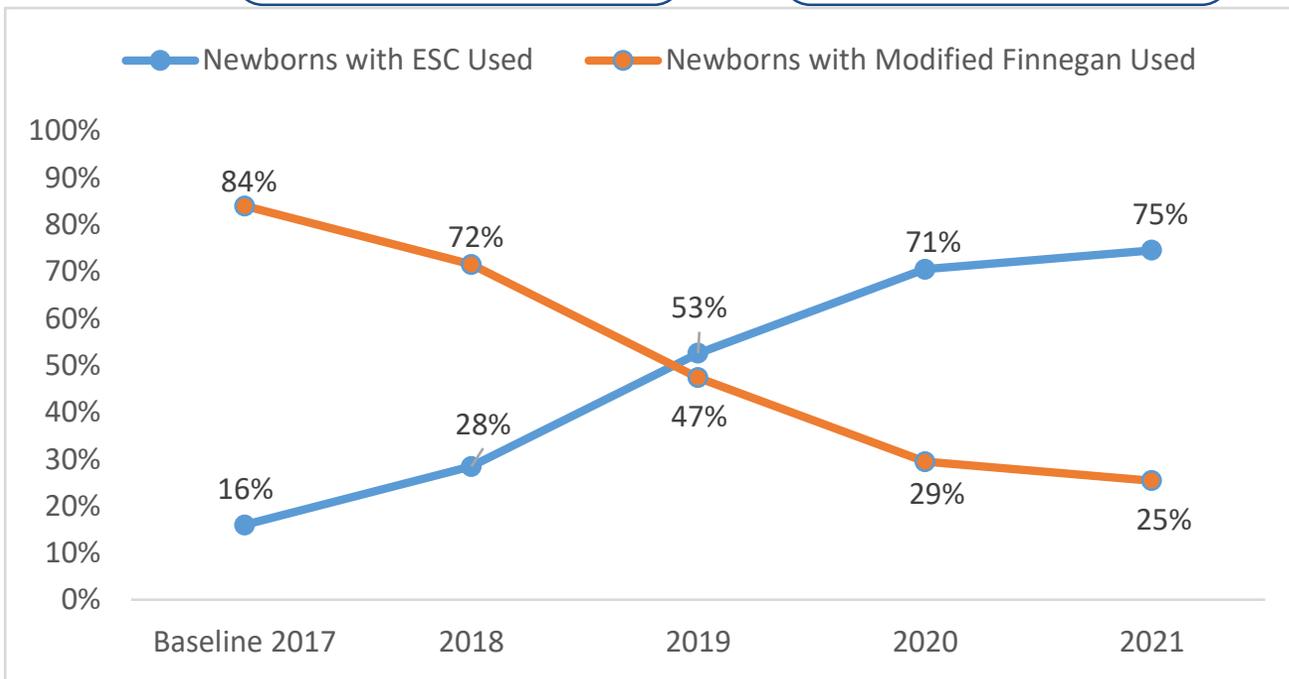
Changing the Landscape of NAS: Assessment & Pharmacologic Care

16% utilized
ESC in
2017

75% ESC
utilized in
2021

11% used
PRN dosing
in 2017

55% used
PRN dosing
in 2021



MNO's Impact: Length of Stay

- Teams have cared for over **2,034 Opioid-Exposed Newborns**
- Average Length of Stay for OENs with NAS symptoms is **3.8 days shorter**

Length of Stay for OENs with NAS Symptoms



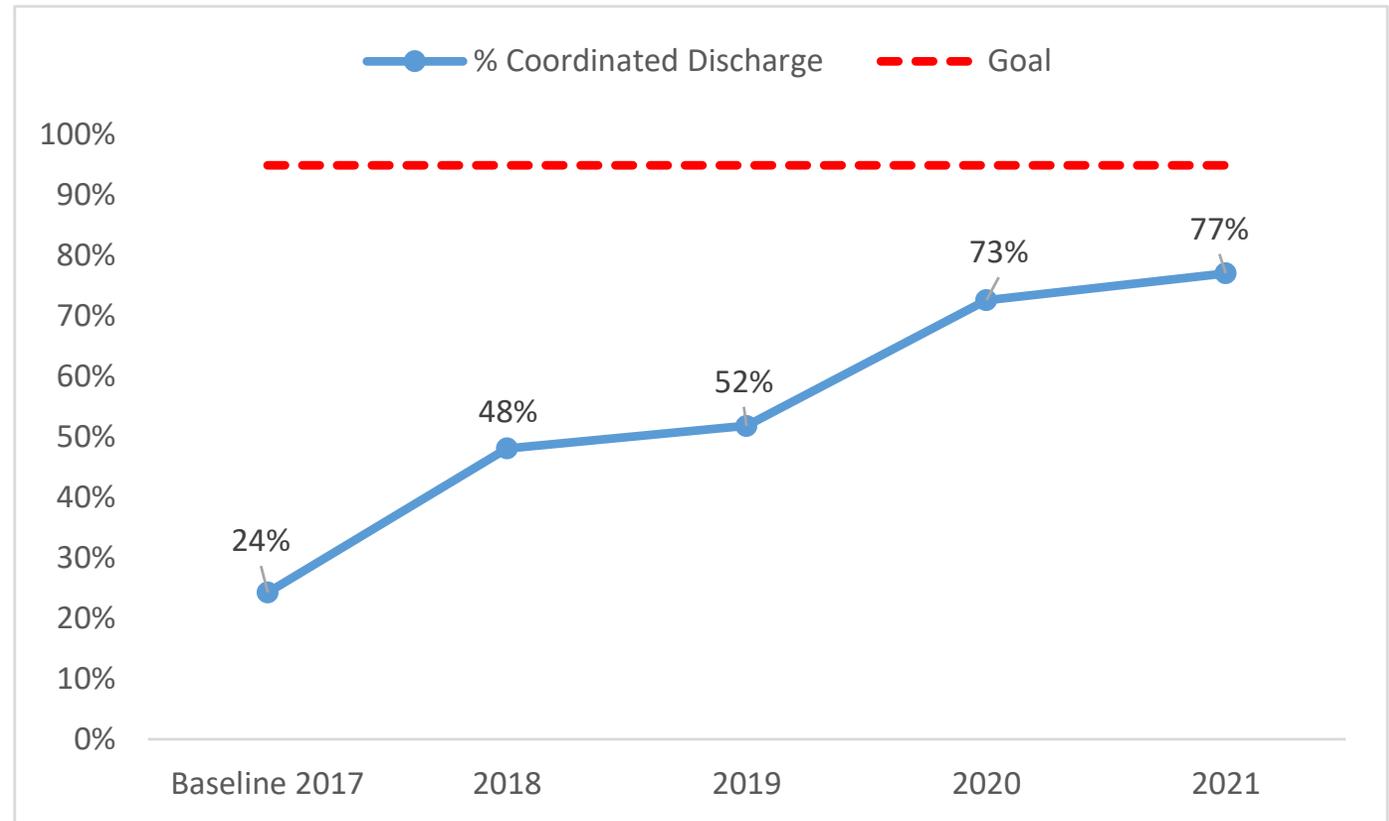
2018



2021

MNO's Impact: Coordinated Discharge

- Great improvements in coordinating discharge for OENs
- YOU mapped community resources to facilitate connections for your families
- YOU improved partnership with mothers and caregivers
- YOU ensured clinical readiness, family preparedness, and optimized transfer of care for **1,059 mothers and babies!**



Key Strategies to Provide Optimal OEN Care



Eat



Sleep

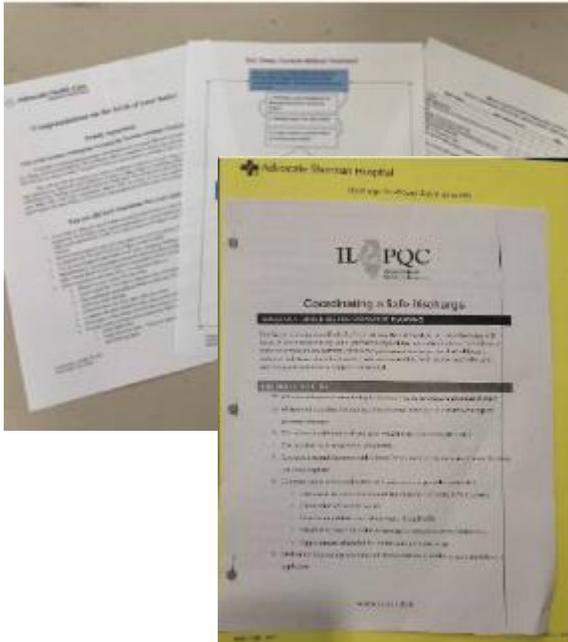


Console



Shared Strategies to Sustain Optimal OEN Care

Loyola University Medical Center NAS Algorithm

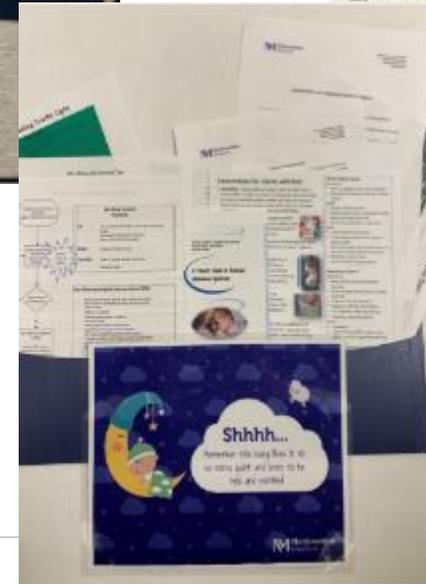
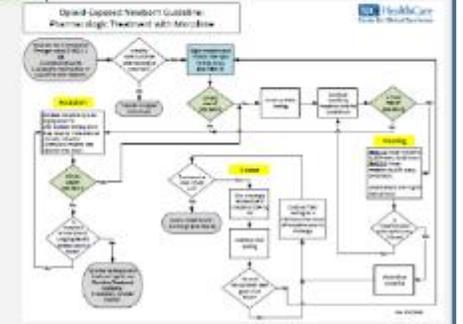
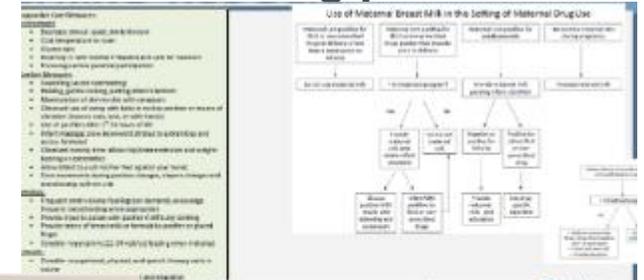


Advocate Sherman NAS Assessment Tools and Coordinated Discharge Checklist

Alexian Brothers Medical Center MNO-Neo Folders & Patient Education



Memorial Hospital East (Shiloh) Non-Pharmacologic, Pharmacologic, and Breastfeeding protocols



NM Central DuPage MNO-Neo Folders

MNO Work: A Triathlon, not a Marathon

QI Work in 2021

- Work with your team to complete and implement your sustainability plan:
 - Compliance Monitoring
 - New Hire & Continuing Education
 - Systems Changes
- Attend MNO Sustainability Webinars in 2021 to learn and share strategies with other ILPQC hospitals
- ILPQC will provide QI support to help you cross finish line



**Systems
Changes**



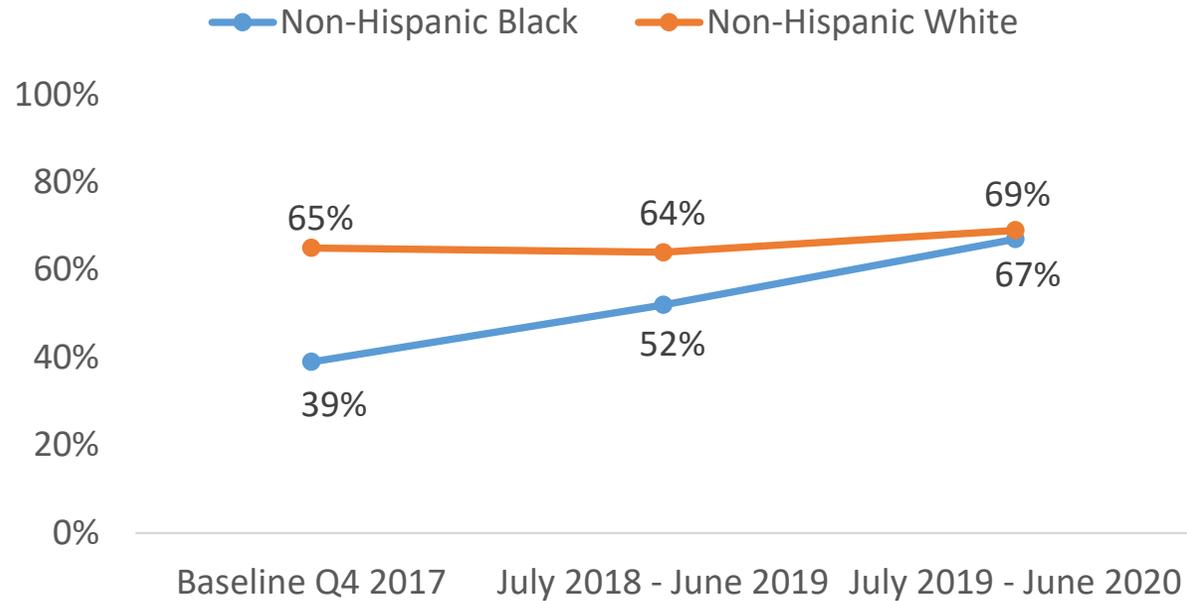
**Clinical Culture
Changes**



**Sustain
Changes**

Working Towards Equity by Standardizing Care

OENs receiving maternal breastmilk at discharge



OENs discharged with a coordinated plan

