AIM SAFETY INITIATIVE: PROGRESS TO DATE

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DISCLOSURES

Presenters Ellen Interlandi & Abigail Reese disclose that they have no conflicts of interest

Alliance for Innovation on Maternal Health

"AIM"

National quality improvement initiative through ACOG;

$10M over 5 years (2018) - adopt maternal safety bundles to prevent maternal deaths

GLOBAL "AIM"

Reduce maternal morbidity and mortality in New Mexico

1. **Evaluate and act on data.**
2. **Examine disparities.**
3. **Engage mothers and families.**
4. **Partner with clinicians and stakeholders in your community.**

(American Hospital Association (2019))

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AIM SAFETY BUNDLE

A collection of 10-13 best practices for improving safety in maternity care that have been vetted by experts in practice.

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AIM SAFETY BUNDLES

2020-Reduction of Peripartum Racial/Ethnic Disparities

2019-Obstetric Hemorrhage

2020-Severe Hypertension in Pregnancy

2021-Obstetric Care for Women w/ Opioid Use Disorder

Mental Health: Depression & Anxiety, Venous Thromboembolism, Prevention of Retained Vaginal Sponges After Birth, Safe Reduction of 1 C/S, Enhanced Recovery After GYN Surgery, Prevention of SSI

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WHO'S ENROLLED?

Cibola General
CHRISTUS St. Vincent
Gerald Champion
Gila Regional
Holy Cross
Lincoln County
Los Alamos
Lovelace Westside
Lovelace Women's
Memorial
Mimbres Memorial

Miners Colfax
Plains Regional
Presbyterian Espanola
Presbyterian
Presbyterian Rust
Presbyterian Santa Fe
Rehoboth McKinley
San Juan Regional
Socorro General
UNMH

Regular ECHO Participants:
Northern Navajo Medical Center
Gallup Indian Medical Center

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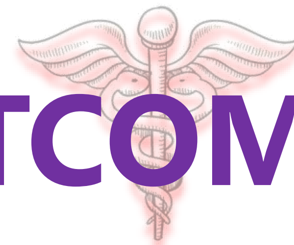
STRUCTURE

Have we reduced the likelihood of harm?

PROCESS

How often do we do what we're supposed to?

OUTCOME



How often do we harm?

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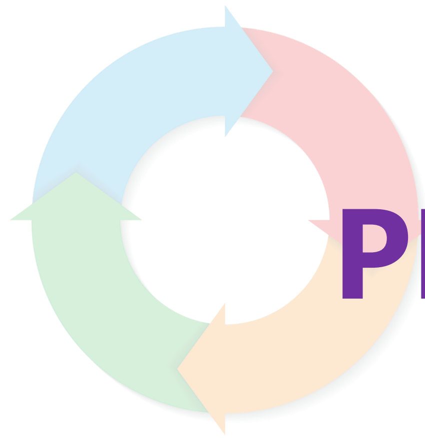
ALLIANCE FOR INNOVATION ON MATERNAL HEALTH AIM



PROCESS

How often do we do what we're supposed to?

	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Hospitals Reporting	15	15	17	7	6	3
Hemorrhage Risk Assessment	67%	75%	72%	86%	80%	92%
Blood Loss Measurement (QBL)	42%	60%	57%	71%	82%	62%

STRUCTURE

Have we reduced the likelihood of harm?

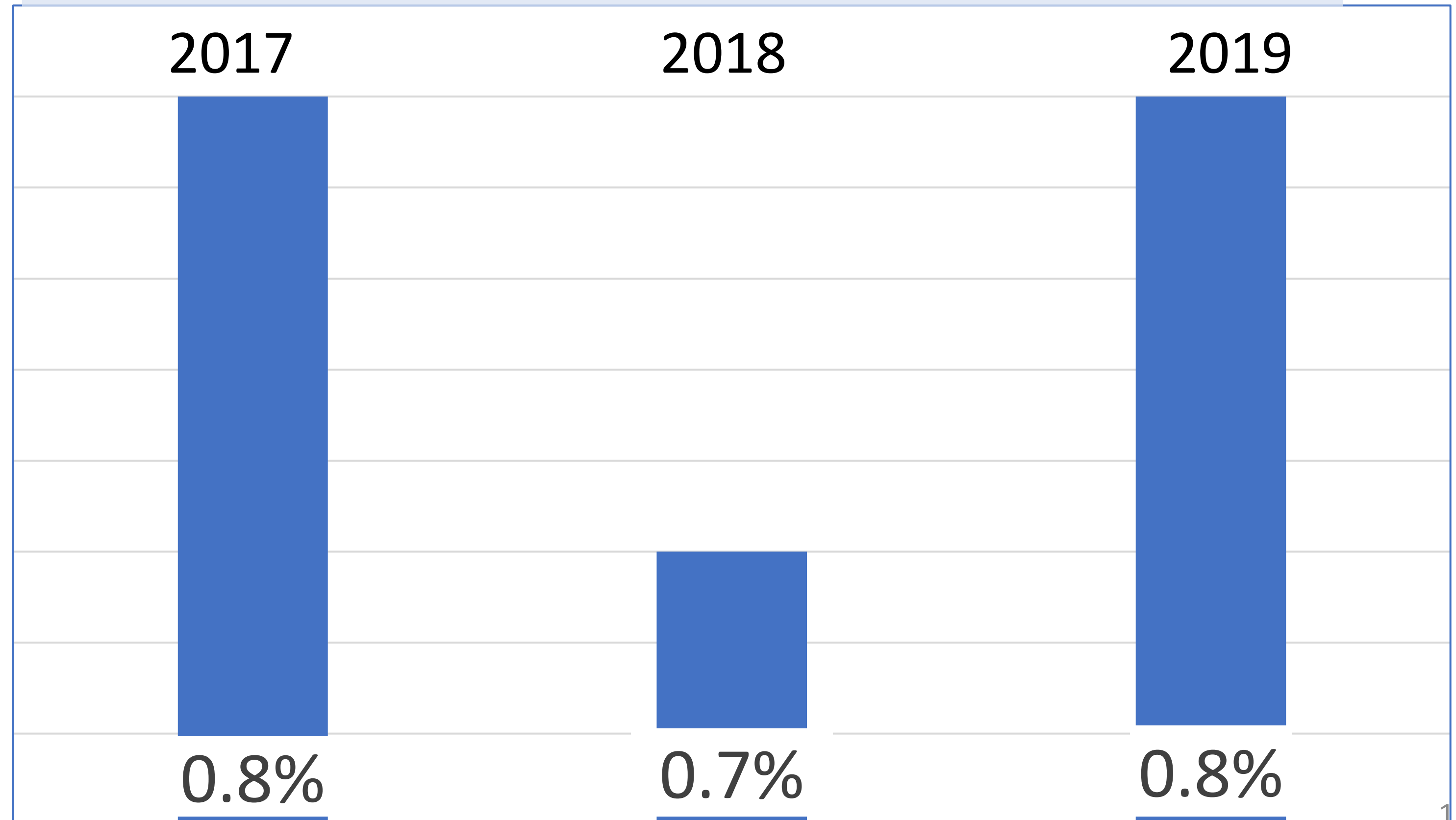
	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
Hospitals Reporting IN PLACE	6	7	9	9	10	10
Patient Family and Staff Support	29%	33%	43%	43%	48%	48%
Hospitals Reporting IN PLACE	16	16	16	16	16	16
Hemorrhage Cart	76%	76%	76%	76%	76%	76%

First

OUTCOME

Do No Harm

How often do we harm?



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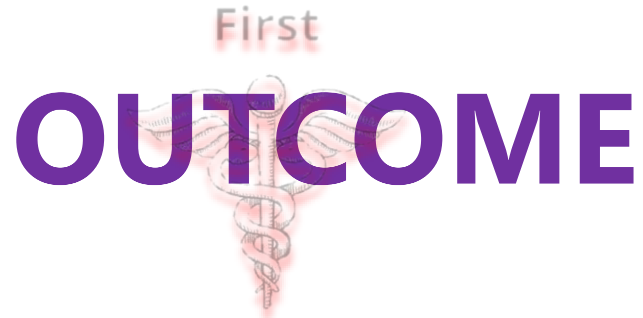

How often do we harm?

Severe Maternal Morbidity (excluding transfusion codes) among Hemorrhage Cases

2017	2018	2019
5.3%	4.1%	5.9%

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OUTCOME

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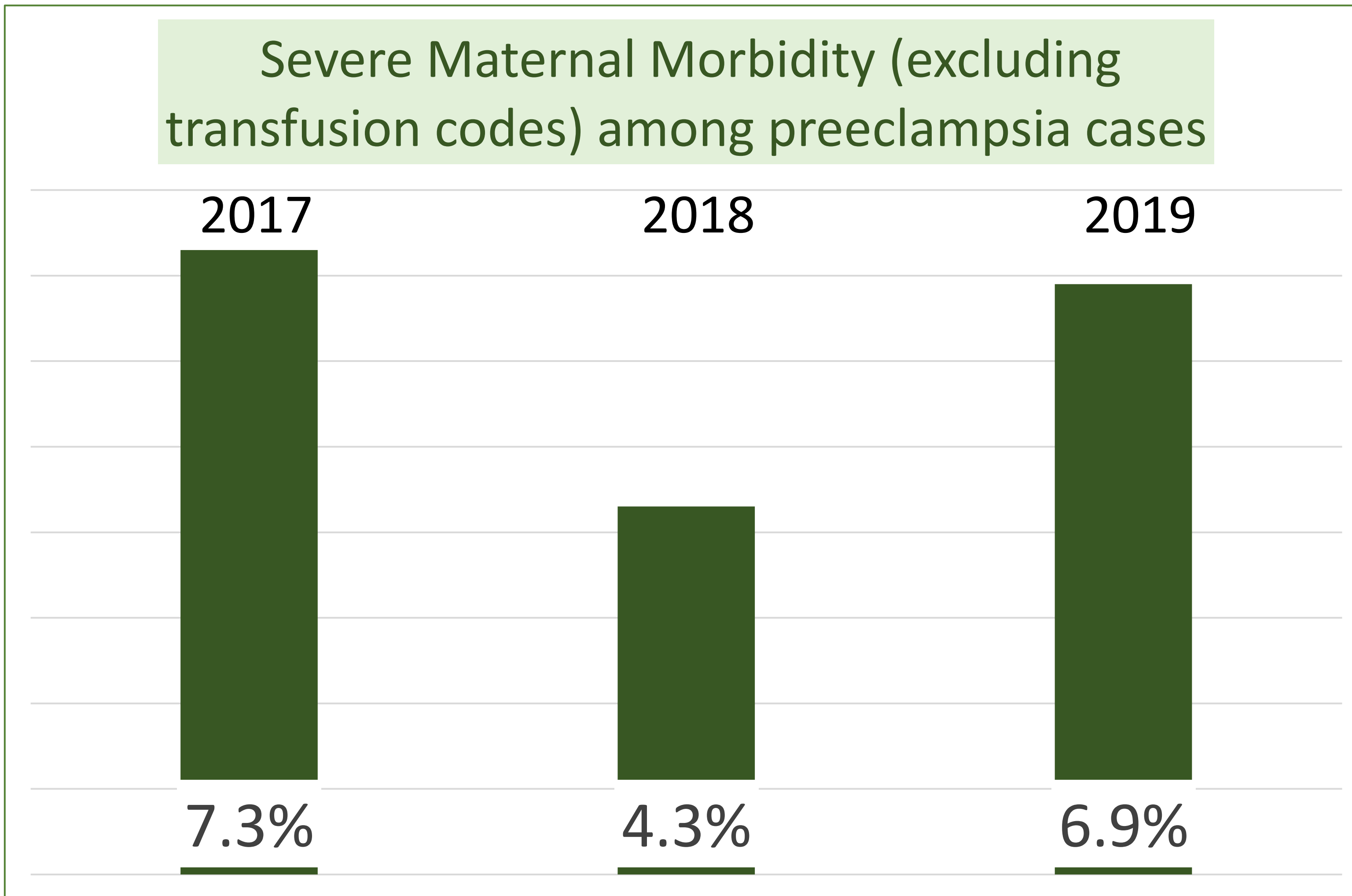

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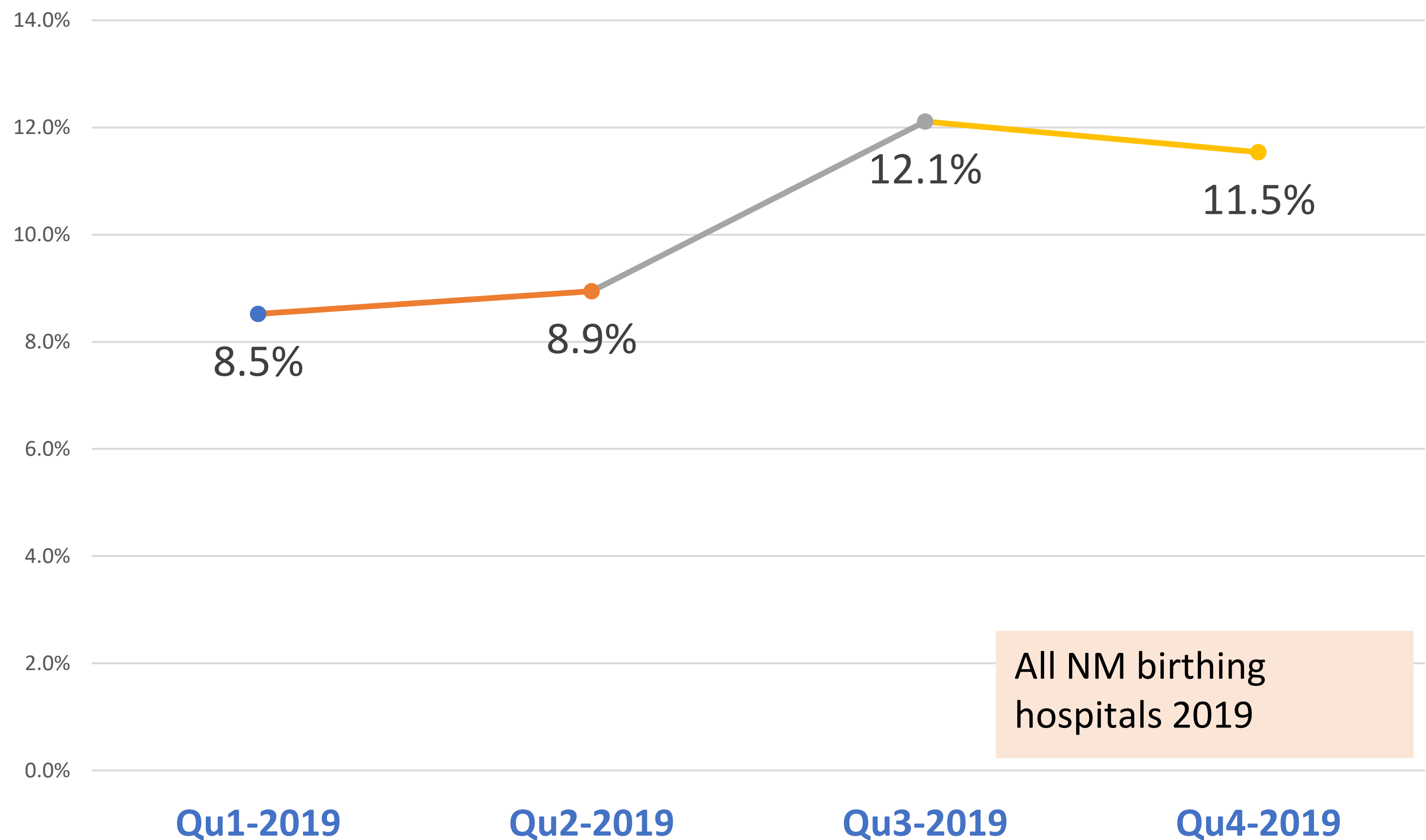

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WHAT ELSE CAN THE DATA TELL US?

Hospital Characteristics (N=17)	
Hospital DELIVERY Volume	
<250	29%
250-999	42%
1000+	29%
Hospital NURSERY Level	
Well newborn nursery	12%
Special newborn nursery	6%
NICU	59%
Regional NICU	23%
Geographic location	
Urban	41%
Rural	59%
Teaching Hospital	
No	71%
Yes	29%

HOW CAN WE USE THE DATA?

SHARE WITH YOUR COMMUNITY

SHARE WITH YOUR CLINICAL AND ADMINISTRATIVE LEADERS

SHARE WITH POLICY MAKERS

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HOW CAN WE HELP YOU INPUT YOUR DATA?

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HOSPITAL EXPERIENCE

Lincoln County Medical Center, Ruidoso

Los Alamos Medical Center, Los Alamos

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Contact NMPC for assistance with:

- Enrollment
- Team development
- Data support

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