

# QI DATA TOOLS AND PROCESSES

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# WELCOME!



Please mute yourself



If you have a question, please enter it in the chat or raise your hand (Reactions)

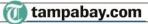


This webinar is being recorded



# Tampa Bay Times

FLORIDA'S BEST NEWSPAPER



\*\*\* Sunday, August 28, 2022 | \$3

### U.S. Has The Worst Rate Of Maternal Deaths In The Developed World

May 12, 2017 - 10:28 AM ET

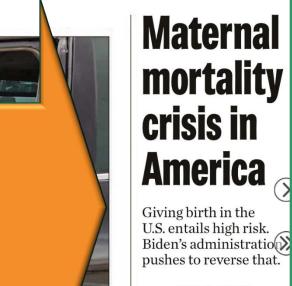
NINA MARTIN, PROPUBLICA





The story of Lauren Bloomstein illustrates a disparity in our nation's health care system, where primary focus is given to newborn babies, but often ignores the mothers.

Courtesy of the Bloomstein Family



Photos by LAUKEN WITTE | Times

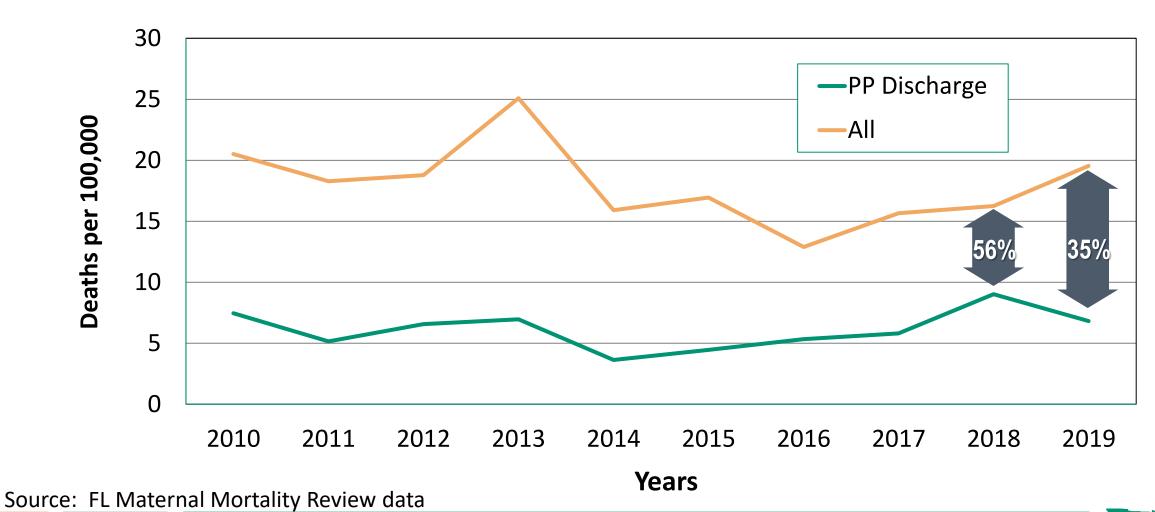
#### BY AKILAH JOHNSON The Washington Post

As part of a major push by the Biden administration to address the nation's maternal health crisis. senior officials have traveled the country for the past year, talking to midwives, doulas and people who have given birth about their experiences. They've held summits at the White House.

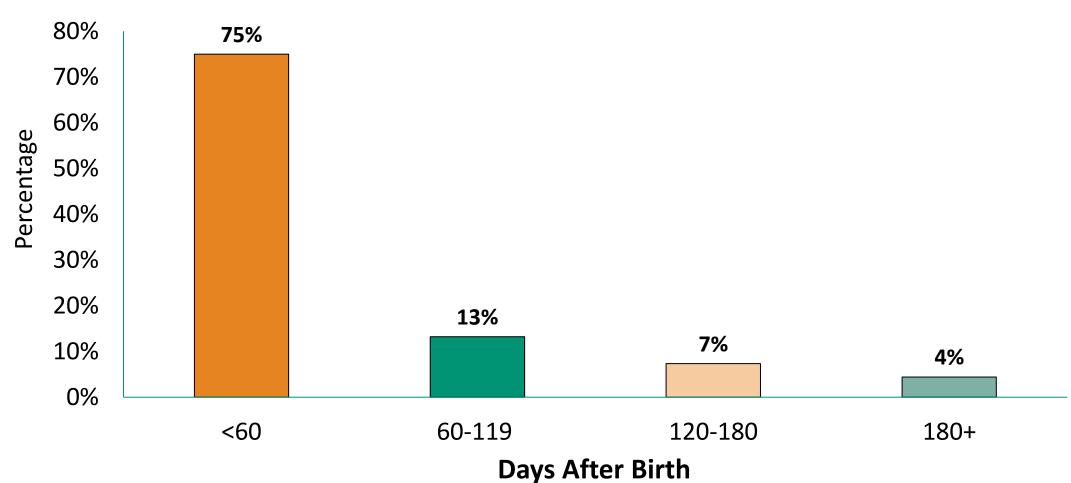
The result: an almost 70-page plan aimed at taking the United



# Pregnancy-Related Mortality Rates Florida, 2010 to 2019



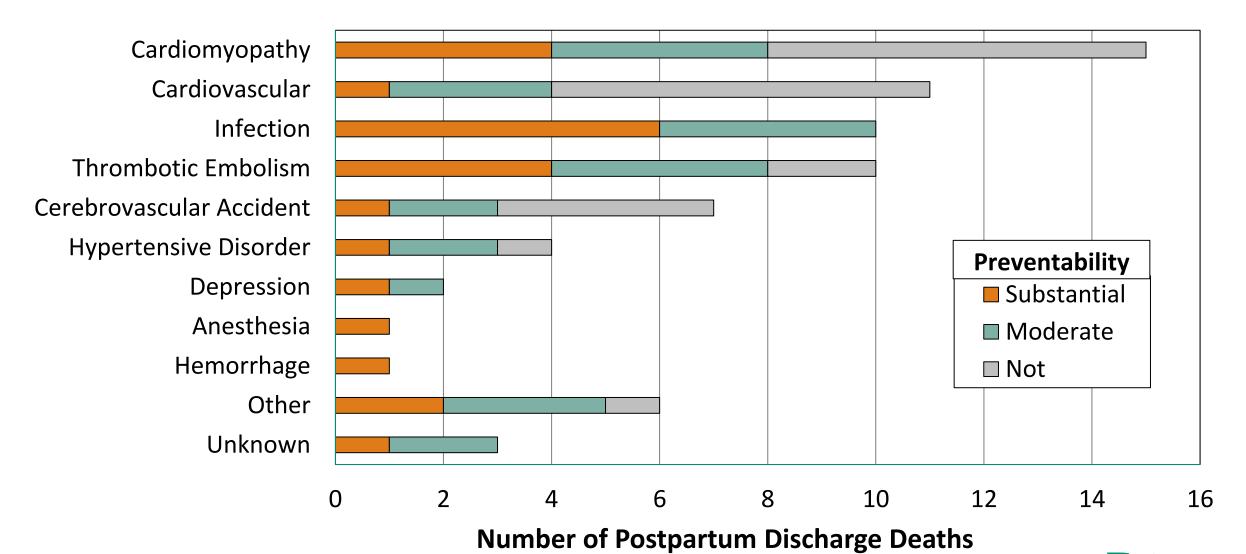
# Postpartum Discharge Pregnancy-Related Deaths By Time Period, Florida, 2015 to 2019



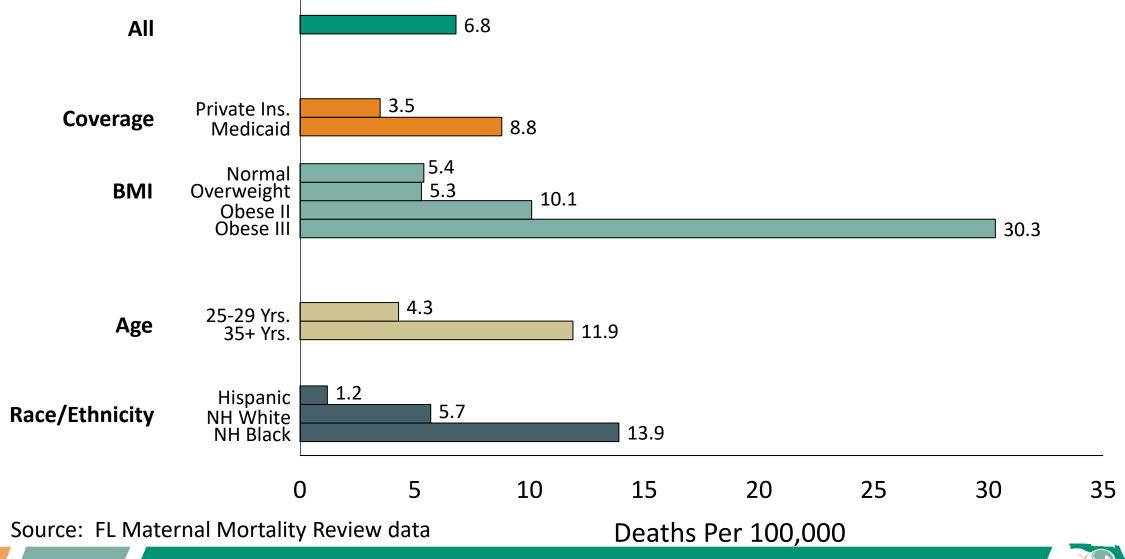
Source: FL Maternal Mortality Review data



# Postpartum Discharge Pregnancy-Related Deaths By Cause and Preventability, Florida, 2015 to 2019

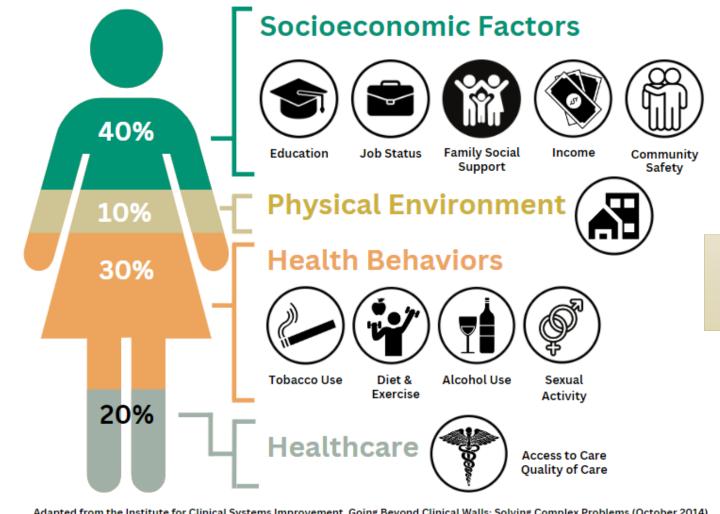


# Postpartum Discharge Pregnancy-Related Mortality Rates, Women at Risk, Florida, 2015 to 2019



# So Why?





Adapted from the Institute for Clinical Systems Improvement, Going Beyond Clinical Walls: Solving Complex Problems (October 2014)



50% traced

back to your

zip code!

### Redefining postpartum care: ACOG CO #729

- Inquire about and document social and structural determinants of health that may influence patient' health and use of healthcare
- Maximize referrals to social services to help improve patients' abilities to fulfill those needs



#### **ACOG COMMITTEE OPINION**

Number 729 • January 2018

(Replaces Committee Opinion Number 493, May 2011)

#### **Committee on Health Care for Underserved Women**

This Committee Opinion was developed by the American College of Obstetricians and Gynecologists' Committee on Health Care for Underserved Women in collaboration with committee members Carolyn Sufrin, MD, PhD, Autumn Davidson, MD, MS, and Glenn Markenson, MD.

# Importance of Social Determinants of Health and Cultural Awareness in the Delivery of Reproductive Health Care

ABSTRACT: Awareness of the broader contexts that influence health supports respectful, patient-centered care that incorporates lived experiences, optimizes health outcomes, improves communication, and can help reduce health and health care inequities. Although there is little doubt that genetics and lifestyle play an important role in shaping the overall health of individuals, interdisciplinary researchers have demonstrated how the conditions in the environment in which people are born, live, work, and age, play equally as important a role in shaping health outcomes. These factors, referred to as social determinants of health, are shaped by historical, social, political, and economic forces and help explain the relationship between environmental conditions and individual health. Recognizing the importance of social determinants of health can help obstetrician—gynecologists and other health care providers better understand patients, effectively communicate about health-related conditions and behavior, and improve health outcomes.

#### Recommendations

The American College of Obstetricians and Gynecologists makes the following recommendations for obstetriciangynecologists and other health care providers to improve patient-centered care and decrease inequities in reproductive health care:

- Inquire about and document social and structural determinants of health that may influence a patient's health and use of health care such as access to stable housing, access to food and safe drinking water, utility needs, safety in the home and community, immigration status, and employment conditions.
- Maximize referrals to social services to help improve patients' abilities to fulfill these needs.
- Provide access to interpreter services for all patient interactions when patient language is not the clinician's language.
- Acknowledge that race, institutionalized racism, and other forms of discrimination serve as social determinants of health

- Recognize that stereotyping patients based on presumed cultural beliefs can negatively affect patient interactions, especially when patients' behaviors are attributed solely to individual choices without recognizing the role of social and structural factors.
- Advocate for policy changes that promote safe and healthy living environments.

#### Background

Traditional biomedical explanations of disease tend to focus on biologic and genetic factors as well as individual health behavior as determinants of who gets sick and from what conditions. Although there is little doubt that genetics and lifestyle play an important role in shaping the overall health of individuals, interdisciplinary researchers have demonstrated how the conditions in the environment in which people are born, live, work, and age, play equally as important a role in shaping health outcomes (1–5). These factors, referred to as social determinants of health, are shaped by historical, social, political, and economic forces and help explain the relationship

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### QI Outcome Measures

# By 12/2024, MFC hospitals will:

1. Achieve a 20% increase from baseline in the % of patients with a positive SDOH screen who were referred to appropriate services

2. Have 80% of providers and nurses attend an RMC training~ since January 2023

\* Baseline will be established with the first quarter of hospital data



### **AIM**

## **Primary Key Drivers**

By 12/2024, each hospital will:

1) Achieve a 20% increase from baseline in the % of patients with a positive SDOH screen who were referred to appropriate services

2) Have 80% of providers and nurses attend an RMC training~ since January 2023

Data Insights: maternal characteristics, risk factors, & outcomes across populations

Respectful Maternity Care (RMC)

Universal SDOH Screening & Linkage to Services/Resources

Family & Community Engagement in QI Work



# Data type

### Patient-level data

Screening and referral

# Hospital-level data

- Staff education
- Policies and guidelines to support MFC

## RMC survey – self-reported

- Shared-decision making
- Dignity and Respect



# Patient-level data

- Reported monthly
- Focuses in SDOH screening and referral
- Aggregate and granular

# **Patient-level data**

- Reported monthly
- Aggregate and granular

Aggregate Monthly Report of patients admitted for delivery and discharged home	
# of patients discharged home after delivery	_
# of patients discharged home after delivery with SDOH screening documented using a SDOH screening tool	_ 🗆 Unknown
# of patients discharged home after delivery with a positive SDOH screening	_ 🗆 Unknown
# of patients discharged home after delivery with a positive SDOH screening linked to available resources/services	_

## Patient-level data

- Reported monthly
- Aggregate and granular

Abstract the first 10 women admitted for delivery who screened positive for SDOH and were discharged home

**EXCLUDE:** women with a fetal/infant demise

## **DEMOGRAPHICS**

Discharge Month	Year		y/Sunday/ □ Yes discharge □ No	_	days days was in bed at midnight)
Race (check all that apply)	<ul><li>□ Asian</li><li>□ Black</li><li>□ White</li><li>□ Unknown</li><li>□ Other:</li></ul>	Ethnicity	<ul><li>☐ Hispanic</li><li>☐ Non-Hispanic</li><li>☐ Unknown</li></ul>	Preferred Language	<ul><li>□ English</li><li>□ Spanish</li><li>□ Creole</li><li>□ Unknown</li><li>□ Other:</li></ul>
Age (complete years, do up)	not round	Type of insurance	<ul> <li>□ Medicaid/Medic. plans</li> <li>□ Private</li> <li>□ Self-pay</li> <li>□ Other:</li> <li>□ Unknown</li> </ul>	Prenatal Care Started (PNC) in:	<ul><li>□ I/II Trimester</li><li>□ III Trimester</li><li>□ No PNC</li><li>□ Unknown</li></ul>

- Inform case composition and track population change overtime
- Disaggregate measures to identify differences between population groups



# **DEMOGRAPHICS**

delivery: complete years, do not

round up

Discharge Month	Year		y/Sunday/ □ Ye discharge □ No		_	Stay days nt was in bed at midnight)	
Race (check all that apply)	<ul><li>□ Asian</li><li>□ Black</li><li>□ White</li><li>□ Unknown</li><li>□ Other:</li></ul>	Ethnicity	<ul><li>☐ Hispanic</li><li>☐ Non-Hispanic</li><li>☐ Unknown</li></ul>	LOS:		oatient was in bo nidnight	ed at
Age of the mo	onot roundother at time of	Type of insurance	<ul><li>☐ Medicaid/Medic.</li><li>☐ Private</li><li>☐ Self-pay</li><li>☐ Other:</li><li>☐ Unknown</li></ul>	plans	Prenatal Care Started (PNC) in:	<ul><li>□ I/II Trimester</li><li>□ III Trimester</li><li>□ No PNC</li><li>□ Unknown</li></ul>	



## **SDOH SCREENING AND ACTION PLAN**

SDOH SCREENIN	G	Action Plan (check all that apply)				
	Positive Screen (check all that apply)	Further Assmt. Completed	Adapted Care Plan	Referral Arranged		
Food Insecurity						
Housing Instability						
Utility Needs						
Transportation Needs						
Feeling Unsafe at Home/ Intimate Partner Violence						
Other						

Further Assessment
Completed: evaluation to
assess the extent of adverse
SDOH (social worker, case
manager, patient navigator)

**Adapted Care Plan** to better fit the needs of the patient

**Referral Arranged** for the patient **prior to discharge** 



### **FPQC MFC Primary Driver**

AIM

By 12/2024, each hospital will:

- 1) Achieve a 20% increase from baseline in the % of patients with a positive SDOH screen who were referred to appropriate services
- 2) Have 80% of providers and nurses attend an RMC training~ since January 2023

**Primary Key Drivers** 

Data Insights

Respectful Maternity Care

Universal SDOH Screening & Linkage to Services/Resources

Family & Community
Engagement in QI Work

Screen all mothers for SDOH and assist & refer mothers to help meet needs

# CMS required reporting timeline:

- Collection period: January 1, 2024 – December 31, 2024
- Submission deadline: May 15, 2025

TJC - 5 Elements of Performance (EPs) around SDOH effective Jan 2023

# **SCREENING TOOL**

National standardized patient risk screening for social determinants available in 25 languages



### PRAPARE®: Protocol for Responding to and Assessing Patient Assets, Risks, and Experiences Paper Version of PRAPARE® for Implementation as of September 2, 2016

Are you Hispanic or Latino?				Are you worried about losing your housing?								
	Yes	N	0		I choose not to answer this question		Yes		No		I choose no question	ot to answer this
2.		ce(s) a	re yo		Check all that apply	9.	What add					
	Asian		Ш	Nat	ive Hawaiian		City, State	, Zi	p code:	_		
	Pacific Isl	ander	Ш	Blac	ck/African American							
	White		П	Am	erican Indian/Alaskan Native	M	oney & Res	ou	irces			
П	Other (pl	ease w	rite):	:		10	. What is th	e h	ighest l	evel	of school th	hat you
	I choose	not to	answ	er t	his question		have finish	ned	1?			
3.		arm w	ork b	een	2 years, has season or your or your family's		Less than school deg More than school	gre	e		GED	ol diploma or ot to answer
	Yes	N	0		I choose not to answer this question	11	. What is yo	ur	current	wo	rk situation	
4.	4. Have you been discharged from the armed forces of the United States?			Unemployed Part-time or Full-time temporary work work  Otherwise unemployed but not seeking work (ex:								
	Yes	N	0		I choose not to answer this question	student, retired, disabled, unpaid primary care giver) Please write:						
5.	What lan		2501		most comfortable speaking?	╙	I choose no	ot t	o answ	er th	nis question	
	mily & Ho		arey	ou i	most comortable speaking:	12	. What is yo	ur	main in	sura	ance?	
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	you carre	ciy ii	*E WI		_	l⊢			u	$\vdash$	eareare	olic Insurance
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7.	I have h I do not a hotel, street, o	ousing have I in a sh on a be	housi nelter ach,	ng ( , livi in a	staying with others, in ing outside on the car, or in a park) this question	13	During the income fo with? This are eligible any benefit	e pa r yo s in e fo its.	ast year, ou and t formati	he f	family memb	total combined bers you live determine if you

© 2016. National Association of Community Health Centers, Inc., Association of Asian Pacific Community Health Organizations, and Oregon Primary Care Association. PRAPARE\* is proprietary information of NACHC and its partners. All rights reserved. For more information about this tool, please visit our website at <a href="https://www.nachc.org/PRAPARE">www.nachc.org/PRAPARE\*</a> or contact us at <a href="maintaingapare@nachc.org">prapare@nachc.org</a>.









# Linkages to Services & Resources Recommendations

\* Standardize documentation \*

- Connect with Healthy Start Coalition
- Community Resource Directory













# of patients discharged home after delivery with a positive SDOH screening



#### MONTH/YEAR

### **AGGREGATE**

#### Aggregate SDOH Monthly Report of patients admitted for delivery and discharged home # of patients discharged home after delivery # of patients discharged home after delivery with SDOH screening documented using a SDOH screening tool □ Unknown # of patients discharged home after delivery with a positive SDOH screening □ Unknown

**GRANULA** 10 PATIE

,		linked to nee	eded resource	s/services		Unknown
Complete for the first 1	0 women ad arged home,					DOH and were
R — umber sequentia	lly until the end of					
VTS DISC Month	Year		MOGRAPHIO //Sunday/ discharge	□ Yes	Length of S	itay days
Race (check all that apply)	K	Ethnicity	☐ Hispanic ☐ Non-Hispa ☐ Unknown	nic	Preferred Language	English Spanish Creole Unknown Other:
Age (complete years, do not round up)	(complete years, do not round			Type of insurance   Medicaid/Medic. plans   Private   Self-pay   Other:   Unknown		
SDOH SCREENII	Positive Screen (check all that apply)	Further Assmt. Completed	Adapted Care Plan	Referral Arranged	DE	FINITIONS
Food Insecurity						ssessment d: evaluation to
Housing Instability					assess ext SDOH	ent of adverse
Utility Needs						are Plan to bette
Transportation Needs						ls of the patient
Feeling Unsafe at Home/ Intimate Partner Violence					Referral A prior to dis	rranged for patier charge
Other						

STUDY ID #							
		PATIENT DE	MOGRAPHIC	S			
Discharge MonthY	ear	Saturday/Sunday/ ☐ Yes Holiday discharge ☐ No			Length of Stay days (count if patient was in bed at midnight)		
Race (check all that apply) Asian Black White Unknor Other:	wn	Ethnicity	☐ Hispanic ☐ Non-Hispani ☐ Unknown		☐ English ☐ Spanish ☐ Creole ☐ Unknown ☐ Other:		
Age (complete years, do not round up)		Type of insurance	☐ Medicaid/Me ☐ Private ☐ Self-pay ☐ Other: ☐ Unknown	dic. plans	Prenatal UII Trimester Care Started No PNC (PNC) in: Unknown		
SDOH SCREENIN	G	Action Pl	an (check all t	hat apply)			
	Positive Screen (check all that apply)	Further Assmt. Completed	Adapted Care Plan	Referral Arranged	DEFINITIONS		
Food Insecurity Housing Instability					Further Assessment Completed: evaluation to assess extent of adverse SDOH		
					adverse SDON		
Utility Needs					Adapted Care Plan to better fit the needs of the patient		
Transportation Needs Feeling Unsafe at Home/					Referral Arranged for patient prior		
Intimate Partner Violence					to discharge		
Other							
STUDY ID #							
		PATIENT DE	MOGRAPHIC	S			
Discharge Month Y	ear			□ Yes □ No	Length of Stay days (count if patient was in bed at midnight)		
	Race (check all that			Ethnicity			
Age (complete years, do not round up)		Type of   Medicaid/Medic. plans   Private   Self-pay   Other:   Unknown		Prenatal UII Trimester Care Started No PNC (PNC) in: Unknown			
SDOH SCREENIN		Action PI	an (check all t	hat apply)			
	Positive Screen (check all that apply)	Further Assmt. Completed	Adapted Care Plan	Referral Arranged	DEFINITIONS		
Food Insecurity							
Housing Instability				[			
Utility Needs				[	Fillable P		
Transportation Needs				]			
Feeling Unsafe at Home/ Intimate Partner Violence					)ata portal =		

### **STUDY ID**

STUDY ID #(start with 001 and number sequentially until the end of the initiative)								
PATIENT DEMOGRAPHICS								
Discharge MonthYear	Saturday/Sunday/ Holiday discharge	□ Yes □ No	Length of Stay _ (count if patient was in	-				

- Assign Study ID # 001 to the first patient whose data will be submitted to FPQC
- Number consecutively all patients submitted to FPQC throughout the initiative. Do <u>NOT</u> restart numbering every month!

### **KEEP TRACK OF YOUR CASES**

Please keep a log of the patients whose data is submitted to FPQC.

### Include all patients whose data was submitted to the MFC data portal

Please keep for your records only. Never submit the patient's medical record to FPQC.

Medical Record #	Study ID #	Survey Return Code	Data lead name

## PROCESS TO COLLECT AND SUBMIT YOUR DATA



Identify Cases Monthly

2

# Abstract medical record

The first 10 women admitted for delivery who screened positive for SDOH and were discharged home, excluding women with a fetal/infant demise

STUDY ID #_ (start with 001 and number sequentially until the end of the initiative)							
		PATIENT DE	MOGRAPHIC	s			
Discharge MonthY	'ear	Saturday/Sunday/ ☐ Yes Holiday discharge ☐ No				stay days was in bed at midnight)	
Race (check all that apply)	Ethnicity   Hispanic   Non-Hispanic   Unknown			Preferred Language	☐ English ☐ Spanish ☐ Creole ☐ Unknown ☐ Other:		
Age (complete years, do not round up)	Type of insurance   Medicaid/Medic. plans   Private   Self-pay   Other:   Unknown			Prenatal Care Started (PNC) in:	☐ I/II Trimester☐ III Trimester☐ No PNC☐ Unknown		
SDOH SCREENIN	G	Action Pla	an (check all t				
	Positive Screen (check all that apply)	Further Assmt. Completed	Adapted Care Plan	Referral Arranged	DEI	FINITIONS	
Food Insecurity						ssessment d: evaluation to	
Housing Instability					assess ext SDOH	ent of adverse	
Utility Needs					Adapted C	are Plan to better	
Transportation Needs					fit the needs of the patient		
Feeling Unsafe at Home/ Intimate Partner Violence					Referral A prior to dis	rranged for patient charge	
Other							

3

# **Enter data in the REDCap data portal**

Link will be sent to the project and data lead once DUA is fully executed



# Data type

### Patient-level data

• Screening and referral

# Hospital-level data

- Staff education
- Policies and guidelines to support MFC

## RMC survey – self-reported

- Shared-decision making
- Dignity and Respect



# Hospital-level data

- Staff education
- Policies and guidelines to support MFC

Assess where your facility is on implementation

Build your hospital and staff capacity to successfully implement MFC



### STRUCTURAL MEASURES

### **Primary Key Drivers**

### **Data Insights**

Respectful Maternity Care

Universal SDOH Screening & Linkage to Services/Resources

Family & Community
Engagement in QI Work

Developing process maps of key personnel, activities/steps, tools, information systems and timing to collect, correct, and document demographic intake questions

Implementing a process to collect, document, and correct patient selfreported race, ethnicity, primary language, other patient characteristics, and SDOH

Implementing a strategy to provide information to patients who have questions on why race, ethnicity, language, and SDOH data are being collected (script, brochure, video, etc.)

Implementing a hospital's written action plan to address at least one identified difference in perinatal outcome



Using institution's / sample language \*to collect race and ethnicity data, L&D or admission staff obtain patient reported race & ethnicity data

Patient self Yes accurately reports document in race & provided ethnicity categories? data?

Staff respect patient's hesitancy and

document "Declined" in the record

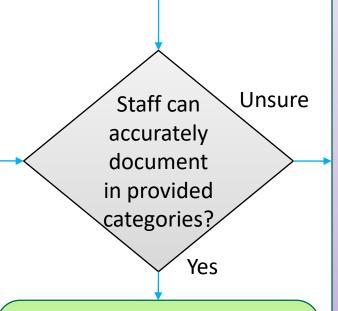
### Clinical staff should:

Patient

declines

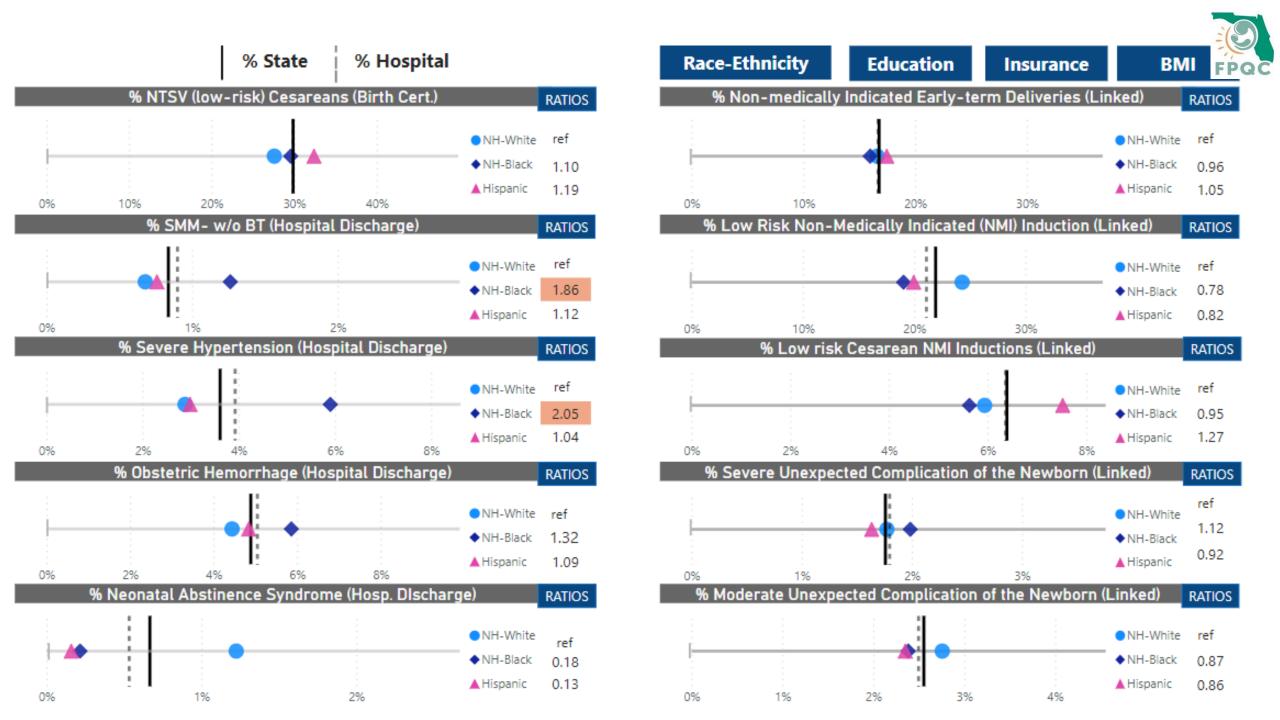
- Continue to build trust and rapport with patient
- Offer an additional opportunity for patient to self report race and ethnicity once relationship is established and as appropriate for patient.





Staff document patient's selfreported data into the EMR

- Staff clarifies terms describing race/ethnicity as needed:
- People of African descent have varying ways of identifying themselves, including Black or African American.
- People who identify as American Indian, Alaska Native, or Indigenous have varying preferences regarding terminology, including tribal affiliation.
- People may identify themselves as "Hispanic," while others may prefer "Latinx," "Latino/a," or other terms.



### STRUCTURAL MEASURES

### **Primary Key Drivers**

Data Insights

### Respectful Maternity Care

Universal SDOH Screening & Linkage to Services/Resources

Family & Community
Engagement in QI Work

Creating a strategy for sharing expected respectful care practices with delivery staff and patients including appropriately engaging support partners and/or doulas

Implementing the Respectful Maternity Care (RMC) survey to obtain feedback from postpartum patients on respectful care practices and a process to review and share results



### **RMC Commitment Handout**

# Our Respectful Care Commitments for Every Patient

- 1. Treating the patient with dignity and respect throughout their hospital stay. Working to understand the patient (their background, home life, and health history) so we can make sure they receive the care they need during their birth and recovery.
- 2. Communicating effectively across the patient's health care team to ensure the best care for them. Introducing ourselves and our role on the patient's care team to the patient and their support persons upon entering the room. Practicing "active listening"—to ensure that the patient, and their support persons are heard. Being ready to hear any concerns or ways that we can improve patients' care.
- 3. Learning the patient's goals for delivery and postpartum: What is important to the patient for labor and birth? What are their concerns regarding their birth experience? How can we best support them?
- 4. Welcoming the patient's chosen support persons to be present throughout their stay.
- 5. Following evidence-based guidelines and partnering with the patient for all decisions so that they can make informed choices that are right for them.
- 6. Valuing personal boundaries and respecting the patient's dignity and modesty at all times, including asking their permission before entering a room or touching them.
  Protecting the patient's privacy and keeping their medical information confidential.
- 7. Recognizing a patient's prior experiences with healthcare may affect how they feel during their birth. We will strive at all times to provide safe, equitable and respectful care to reduce the risk of harm and mistreatment.
- 8. Making sure the patient is discharged after delivery with an understanding of postpartum warning signs, where to call with concerns, and with appropriate postpartum follow-up care visits arranged. Ensuring the patient is discharged with the skills, support, and resources to care for themself and their baby.

As a provider, nurse, or staff member caring for pregnant and postpartum patients on this unit, I have reviewed and commit to these respectful care practices with every patient.

Signature

Date





Florida Perinatal Quality Collaborative

fpqc.org/sdoh

V. 4/4/23

- Actionable strategies to impact patient care
- Teams can use this version or adapt for their facilities
- Can serve as a standard part of new team member onboarding
- Will be included in FPQC RMC regional trainings



### STRUCTURAL MEASURES

### **Primary Key Drivers**

Data Insights

Respectful Maternity Care

Universal SDOH Screening & Linkage to Services/Resources

Family & Community
Engagement in QI Work

Implementing a protocol, process, or guideline for screening patients for SDOH during delivery admission

Implementing a protocol, process, or guideline for referring patients to available community resources and services



### STRUCTURAL MEASURES

### **Primary Key Drivers**

Data Insights

Respectful Maternity Care

Universal SDOH Screening & Linkage to Services/Resources

Family & Community
Engagement in QI Work

Implementing a strategy to educate QI Team and Leadership about family and community advisor involvement

Engaging a family advisor to provide ongoing input

Engaging a community advisor to provide ongoing input



# **Staff Education and Training**

- Report cumulative percent

Staff Education and Training								
Please add the percentage of staff and OB providers who have been educated on the following topic and have attended the RMC training								
Has your Staff received education on:	Nurses	OB providers						
Processes for developing an agreed-upon plan of care utilizing a shared decision-making model	%	%						
Has your Staff attended:	Nurses	OB providers						
A Respectful Maternity Care training since January 2023 and committed to Respectful Care practices	%	%						

AIM

2) Have 80% of providers and nurses attend an RMC training~ since January 2023



## Available Trainings with RMC Component

- ACOG: Respectful Care eModules
- AWHONN: Respectful Care Implementation Toolkit (RMC-IT)
- ICM: Respect Workshops: A Toolkit
- Perinatal Quality Institute: Speak UP
- March of Dimes: Awareness to Action

FPQC is also planning to offer 4 regional RMC trainings — more information is forthcoming!





#### Mother-Focused Care (MFC) Hospital-Level Data Collection Form

#### Guidelines, Policies, and/or Processes

- 1- Not Started
- 2. Planning
- 3 -Started Implementing Started implementation in the last 3 months
- 4-Implemented Less than 80% compliance after at least 3 months of Implementation (Not routine practice)
- 5- Fully Implemented At least 80% compliance after at least 3 months of Implementation (Routine practice)

To what extent is your hospital:	Not started	Planning 2	Started to implement	Implemented	Fully implemented 5
Developing process maps of key personnel, activities/steps, tools,					
information systems and timing to collect, correct, and document			_	_	
demographic intake questions	_	"			
Implementing a process to collect, document, and correct patient self-					
reported race, ethnicity, primary language, other patient characteristics, and		_		_	
SDOH	ш				
Implementing a strategy to provide information to patients who have					
questions on why race, ethnicity, language, and SDOH data are being	п				
collected (script, brochure, video, etc.)	П	"		"	
Implementing a hospital's written action plan to address at least					
one identified difference in perinatal outcome					
Creating a strategy for sharing expected respectful care practices with					
delivery staff and patients including appropriately engaging support partners			П		
and/or doulas	_	"		"	
Implementing the Respectful Maternity Care (RMC) survey to obtain					
feedback from postpartum patients on respectful care practices and a					
process to review and share results		"	"	"	
Implementing a protocol, process, or guideline for screening patients for					
SDOH during delivery admission					
Implementing a protocol, process, or guideline for referring patients to					
available community resources and services					
Implementing a strategy to educate QI Team and Leadership about family					
and community advisor involvement					
Engaging a family advisor to provide ongoing input					
Engaging a community advisor to provide ongoing input	_		_		_

#### Staff Education and Training

Please add the percentage of staff and OB providers who have been educated on the following topic and have attended the RMC training

attended the Nime daining			
Has your Staff received education on:	Nurses	OB providers	
Processes for developing an agreed-upon plan of care utilizing a shared decision-making model	%	%	
Has your Staff attended:	Nurses	OB providers	
A Respectful Maternity Care training since January 2023 and committed to Respectful Care practices	%	%	

# **HOSPITAL-LEVEL DATA**

- Not started
- Planning





□ Fully Implemented



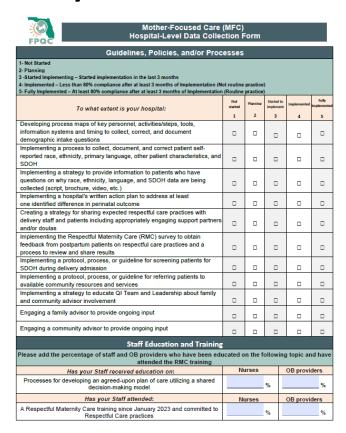
**Cumulative Percent** 



#### PROCESS TO COLLECT AND SUBMIT YOUR DATA



# Report update of structural measures and Tally Staff Education & Training





# **Enter data in the REDCap data portal**

Link will be sent to the project and data lead once DUA is fully executed





Please submit your hospital-level measures below.

Thank you!

What is your hospital's name?	
* must provide value	
Month of Discharge	~
* must provide value	
Year of Discharge	~
* must provide value	
	es will be assigned to these measures:
Guidelines, Policies, and Processes For the purpose of this survey, the following value  1. Not Started  2. Planning	es will be assigned to these measures:
For the purpose of this survey, the following value  1- Not Started  2- Planning  3-Started Implementing - Started implementation	in the last 3 months
For the purpose of this survey, the following value  1- Not Started  2- Planning  3- Started Implementing - Started implementation  4- Implemented - Less than 80% compliance after	

# Data type

#### Patient-level data

Screening and referral

## Hospital-level data

- Staff education
- Policies and guidelines to support MFC

#### RMC survey – self-reported

- Shared-decision making
- Dignity and Respect



#### RMC survey – self-reported

- Shared-decision making
- Dignity and Respect

# Tell Us About Your Birthing Experience!



<u>Or</u> visit bitly.com link

The purpose of this survey is to give you an opportunity to share feedback on your labor, delivery, and postpartum care.

Our goal is to provide respectful care for all patients. We need your feedback to make sure we are providing the care you need. We are committed to providing you safe and respectful care.

Respectful care ensures that patients receive patient-centered care, feel respected and listened to, and the individual needs and preferences of all patients are valued and met.

- Your survey responses will remain private. We will not collect your name and your individual answers will not be shared with your health care provider or any staff.
- This survey should take about 10 minutes to complete. Completing this survey is optional and will not impact the care and services to you and your baby.
- Please complete the survey before discharge. Let your nurse know if you have any issues completing it.



Supporting respectful care for all patients: The Florida Perinatal Quality Collaborative (FPQC) works with patients, physicians, midwives, nurses, hospitals, and community groups across Florida to reduce maternal disparities and improve maternal and inflant outcomes by ensuring all patients receives safe, high-quality, compassionate, and respectful care.

- Available in three languages
  - English
  - Spanish
  - Haitian Creole
- Patients will be able to scan QR code, enter shortened link into browser, or complete on hospital iPad
- Leads to survey in Qualtrics



# RMC Patient Survey

- Each hospital will receive a hospital-specific QR code (should not be shared with another hospital)
- Same QR code for all languages
- Once at least five (5) patient responses have been received by FPQC, hospital will receive their <u>first</u> report
- Best practices for encouraging survey completion :
  - ✓ Staff assistance
  - ✓ Providing a device to complete the survey
  - ✓ Giving patient privacy



#### RMC Patient Survey

Please tell us about your care so that we can improve the care we provide. Answering the survey or any survey question is voluntary. Choosing not to answer will not have any impact on the care you receive. Your name will not be collected. Your individual answers will not be shared with your hospital team or others.

Directions: Rate how strongly you agree or disagree with each of the statements about your experience during your stay for labor and delivery.

	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
<ul> <li>a. I could take part in decisions about my care.</li> </ul>	0	0	0	0	0
<ul> <li>b. I could ask questions about my care.</li> </ul>	0	0	0	0	0
c. My health care choices were respected by the health care team.	0	0	0	0	0

#### **Labor and Delivery Experience**



Mother-Focused Care (MFC)
Focus: Assist hospitals and providers in transforming their culture and environment to respectfully serve all mothers and their families and helping them to meet their needs.

#### **Primary Drivers**

#### **Secondary Drivers**

**Aim**: By 12/2024, each hospital will:

1) Achieve a 20% increase from baseline in the % of patients with a positive SDOH screen who were referred to appropriate services

2) Have 80% of providers and nurses attend an RMC training~ since January 2023

~RMC training that includes topics defined by FPQC

#### **Data Insights**

Learn about the mothers served: characteristics, risk factors, & outcomes across populations

#### **Respectful Maternity Care (RMC)**

Learn, define, commit, and implement respectful care for mothers and learn over time how well they are performing

#### **Universal SDOH Screening and Linkage to Services/Resources**

Screen all mothers for SDOH. Assist & refer mothers to help meet needs in a successful and respectful way working with community partners

#### Family & Community Engagement in Hospital QI Work

Include family and community representatives in defining and implementing their hospital's QI initiative Improve the collection of individual patient characteristics

Use PQI & Differences in Perinatal Outcomes dashboard to identify differences. Share findings and build ongoing plans to address gaps

Educate provider and staff about respectful maternity care and its components and strategies

Develop a hospital commitment with providers and staff support

Implement and use an ongoing respectful maternity care survey and other methods of maternal feedback to improve care

Screen all mothers for SDOH using a standard process and format

Link patients to available services and resources for identified SDOH using a community resource directory and other referrals

Educate hospital staff on processes for developing a mutually agreed-upon plan of care utilizing a shared decision-making model

Educate QI Team and leadership about family and community advisor involvement

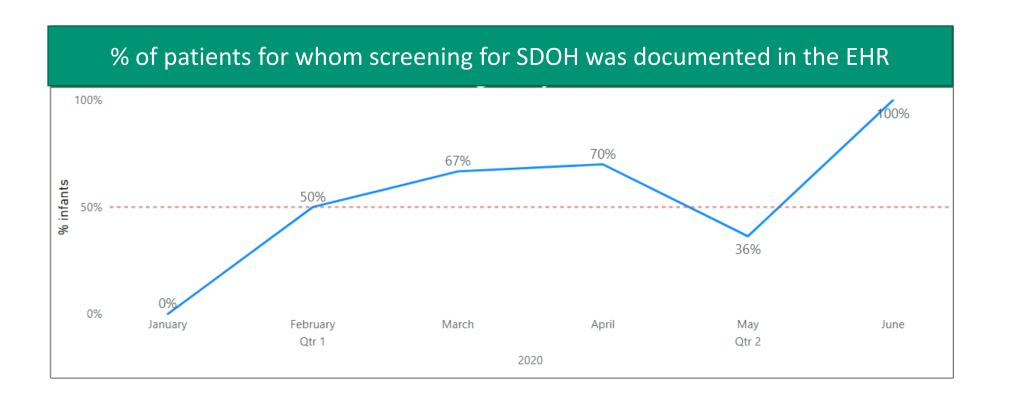
Engage family and/or community advisors to provide ongoing input on QI efforts and care provision

# SAMPLE GRAPHS INCLUDED IN YOUR MONTHLY QI REPORT



# **Sample Report**

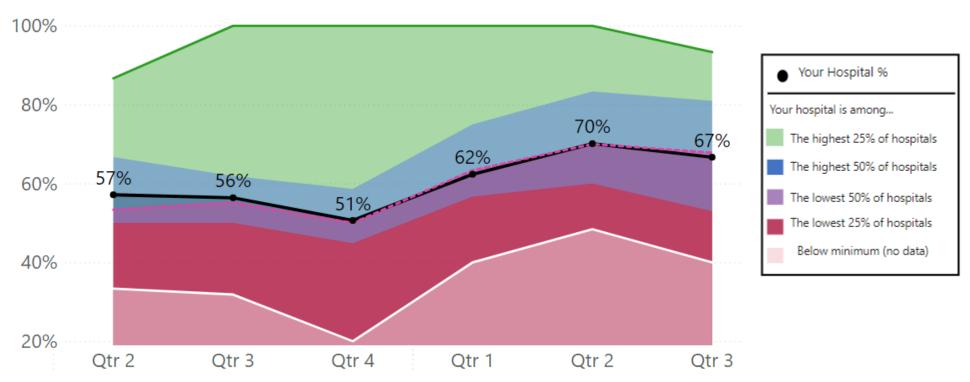
#### **HOSPITAL-SPECIFIC**





## **Sample Report**

#### HOW DOES YOUR HOSPITAL COMPARE TO OTHERS







# **Your Hospital-level Measures**

#### To what extent has your hospital implemented the following:

Developed Process Maps to collect, correct, and document intake questions



Implemented process to collect, document and correct patient self-reported char.



Implemented strategy to educate patients on importance of self-reported char.



Implemented Hospital's written action plan to address one disparity



Created strategy to share expected respectful care practices with staff

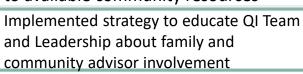
Implemented Respectful Maternity Care



Implemented protocol for screening patients for SDOH during admission



Implemented protocol for referring pts. to available community resources

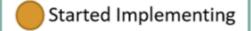




#### **LEGEND**

Fully Implemented









Please add the percentage of staff and OB providers who have been educated on the following topic and have attended the **RMC training** 

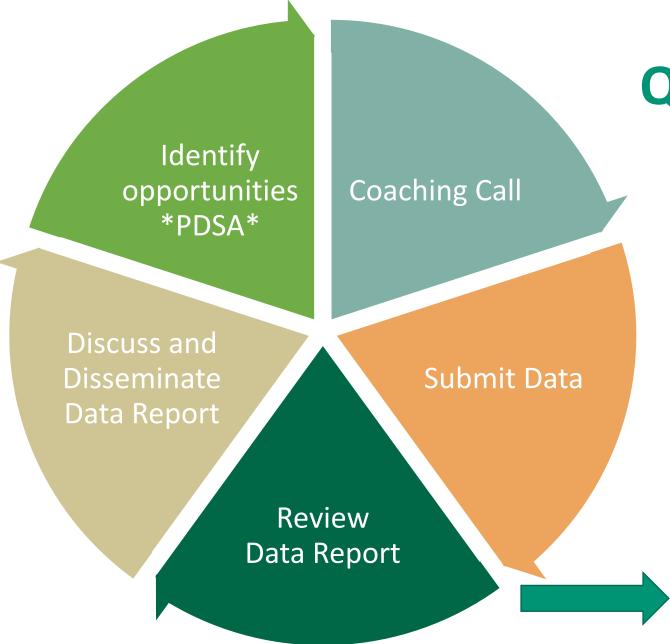
Educational Criteria	Physicians & Midwives	Nurses
Process for developing shared decision making model	50%	40%
Staff Attended	Physicians and Midwives	Nurses
Respectful Maternity Care Training and Committed to Practices	80%	100%

# How to use your data for improvement?

- Initial data points will be a surrogate baseline
- Review your data every month for evaluating and guiding improvement. Use it to prompt discussion and action!
- Create a system that can be maintained long after the project ends: check if you are holding your gains overtime!

Data for learning not for judgment- Maximize learning





# QI MONTHLY CYCLE

### **QI REPORTS**

- Aim
- Run Charts
- Tracks Process,
   Structural and Outcome
   Measures
- Add your PDSAs



# **Important requests**

- ☐ Track completion of your hospital's Data Use Agreement
- ☐ Let us know of any changes in your MFC team: Data Lead resources
- ☐ Plan for Hospital kickoff in July (data collection and survey

implementation)



# **Important dates**

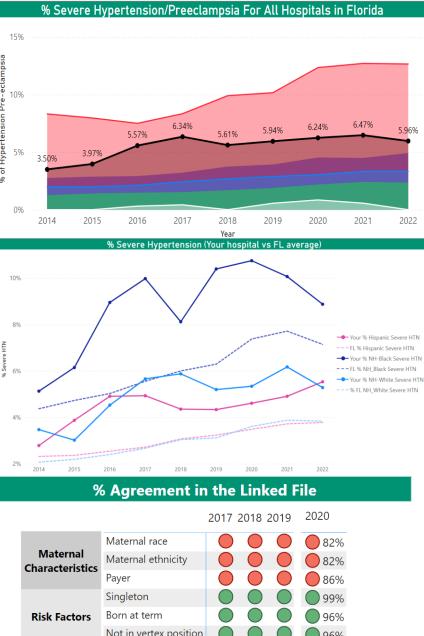
- ☐ Submit your Hospital-Level Data by June 21st
  - ☐ Every 3 months thereafter: September December March June
- ☐ Patient-level data collection starts in July
  - ue Monthly on the 15<sup>th</sup> e.g. July data is **due August 15<sup>th</sup>**;
- ☐ Attend PQI webinar on May 31st at noon
- Coaching calls start in July; calendar invites coming soon

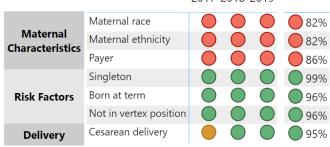


# **PQI WEBINAR**

Date: Wednesday, May 31, 2023 12:00 PM - 01:00 PM EDT

- Data definitions, sources, timelines
- Understand your PQI report
- Strategies to utilize your PQI report
- **Identify issues and drill down**
- **Online access**





 $\leq$ 90% agreement  $\bigcirc$  90.1-94.9% agreement  $\bigcirc$   $\geq$ 95% agreement

# **Questions?**

erubio | @usf.edu fpqc@usf.edu www.fpqc.org



"To improve the health and health care of all Florida mothers & babies"







