

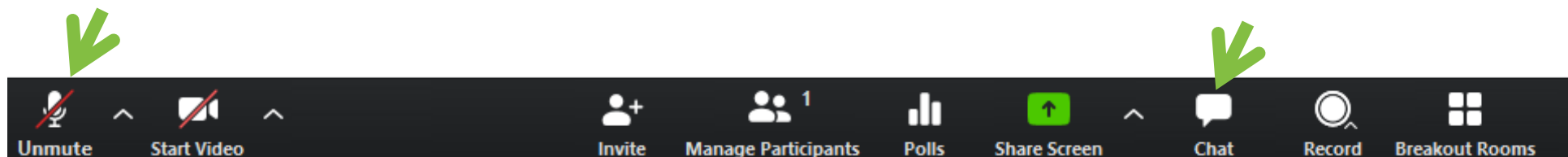


Maternal Hypertension Initiative

Action Period Call
August 25, 2023
12:00 – 1:00 PM CT

Welcome

- Please type your **name** and **organization** you represent in the chat box and send to "Everyone"
- Please click on the three dots in the upper right corner of your Zoom image, click "Rename" and put your name and organization.
- Please also do for all those in the room with you viewing the webinar.
- Attendees are automatically muted to reduce background noise.
- You may enter questions/comments in the "chat" box during the presentation. We will have a Q&A session at the end.
- Slides will be available via email and at <http://www.alpqc.org/initiatives/htn>
- We will be recording this call to share, along with any slides.



Agenda



Welcome & Updates		12:00 – 12:10
Data Overview		12:10 – 12:20
Hospital Share Baptist Medical Center South		12:20 – 12:45
Project Sustainability		12:45 – 12:55
Next Steps & Reminders		12:55 – 1:00

Updates



- Summit will be in Montgomery on September 20th, 2023
- **LAST CALL FOR POSTER SUBMISSIONS (Due Sept 1st)**
- Monthly 1:1 sessions with ALPQC Quality Improvement RN
 - Hospital teams should email Lham17@uab.edu to schedule
- ALPQC Newsletter sent out on August 1st
- Excited about Maternal Health? Connect with the Alabama Maternal Health Task Force <https://linktr.ee/almhtf>



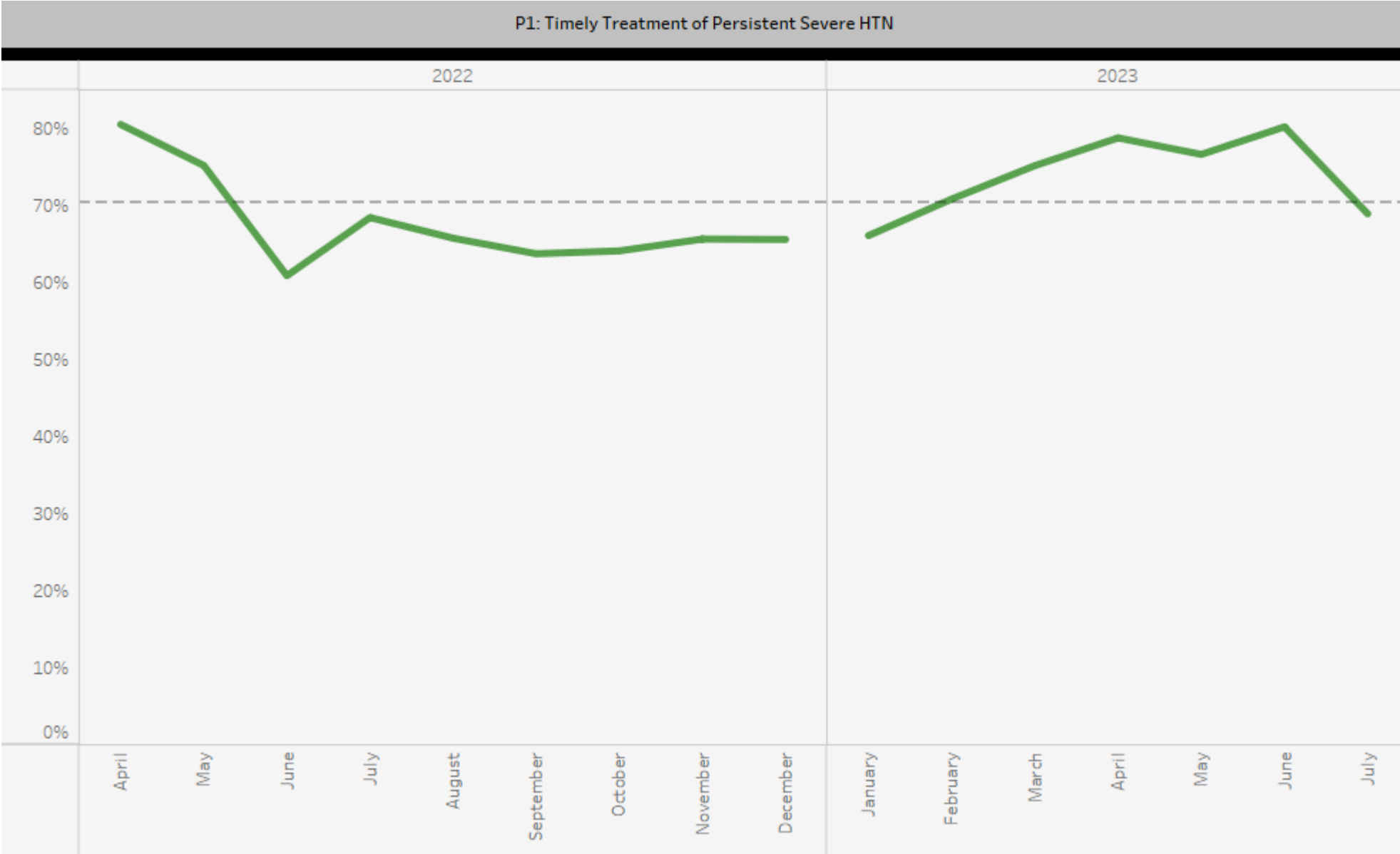
Maternal HTN Data Update

Overall Performance

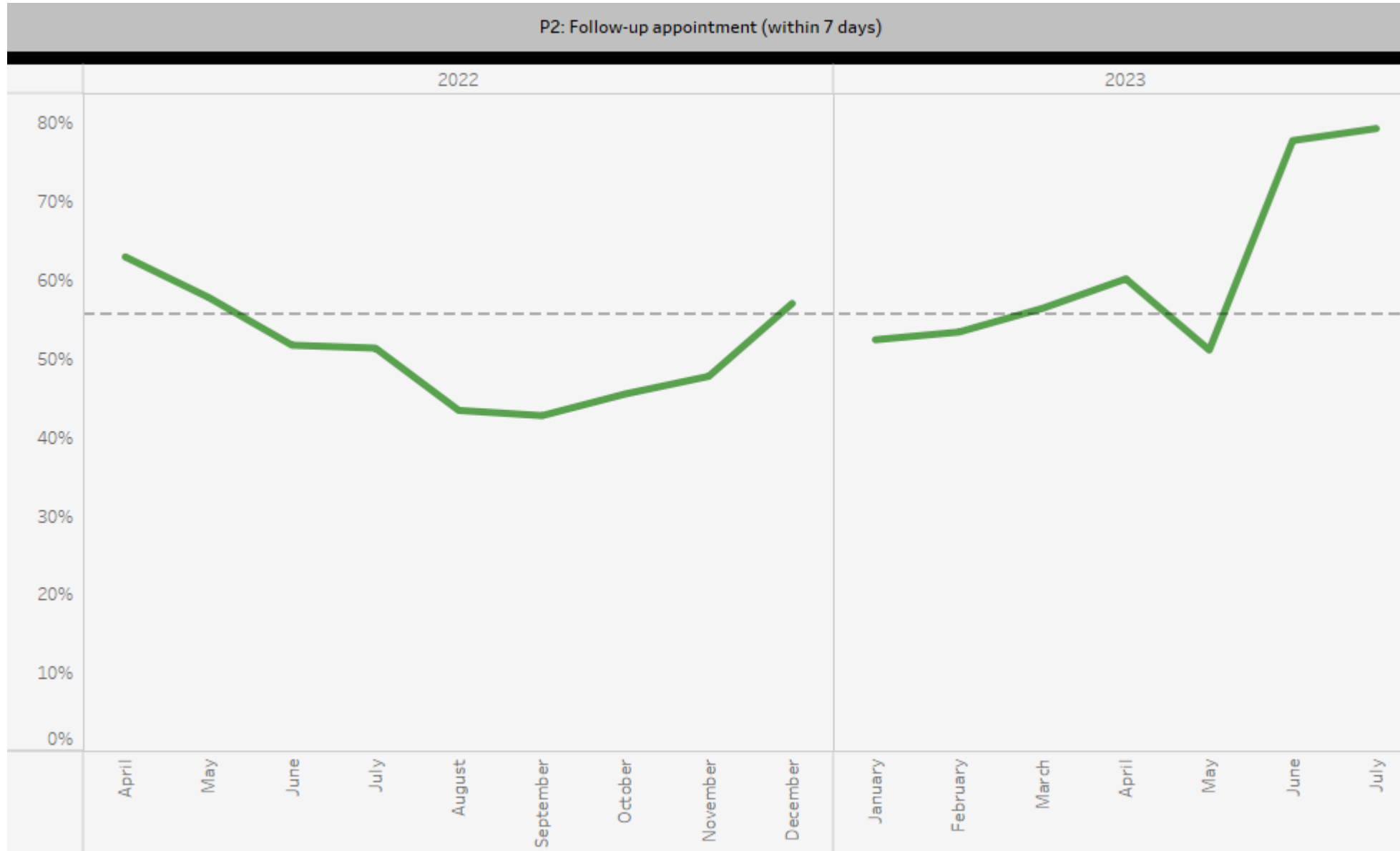


Measures	All Initiative Hospitals (Average)
O1: SMM (Excluding transfusions)	8.84 %
O2: SMM among patients with preeclampsia (Excluding transfusions)	27.55 %
P1: Timely Treatment of Persistent Severe HTN	68.66 %
P2: Follow-up appointment (within 7 days)	53.01 %
P3. Discharge education	79.75 %

Timely Treatment



Follow-Up Appointment within 7 days



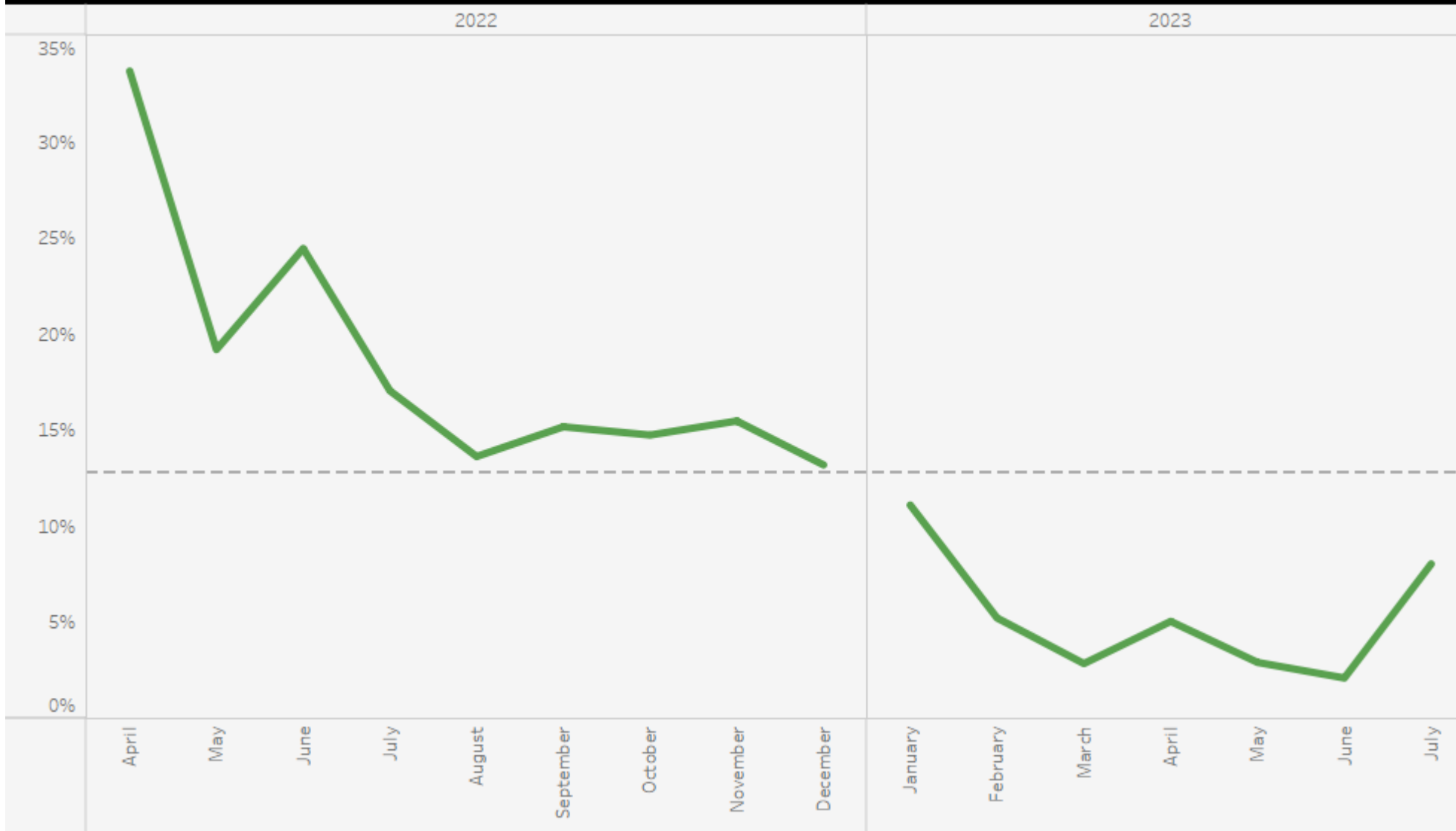
Discharge Education



SMM



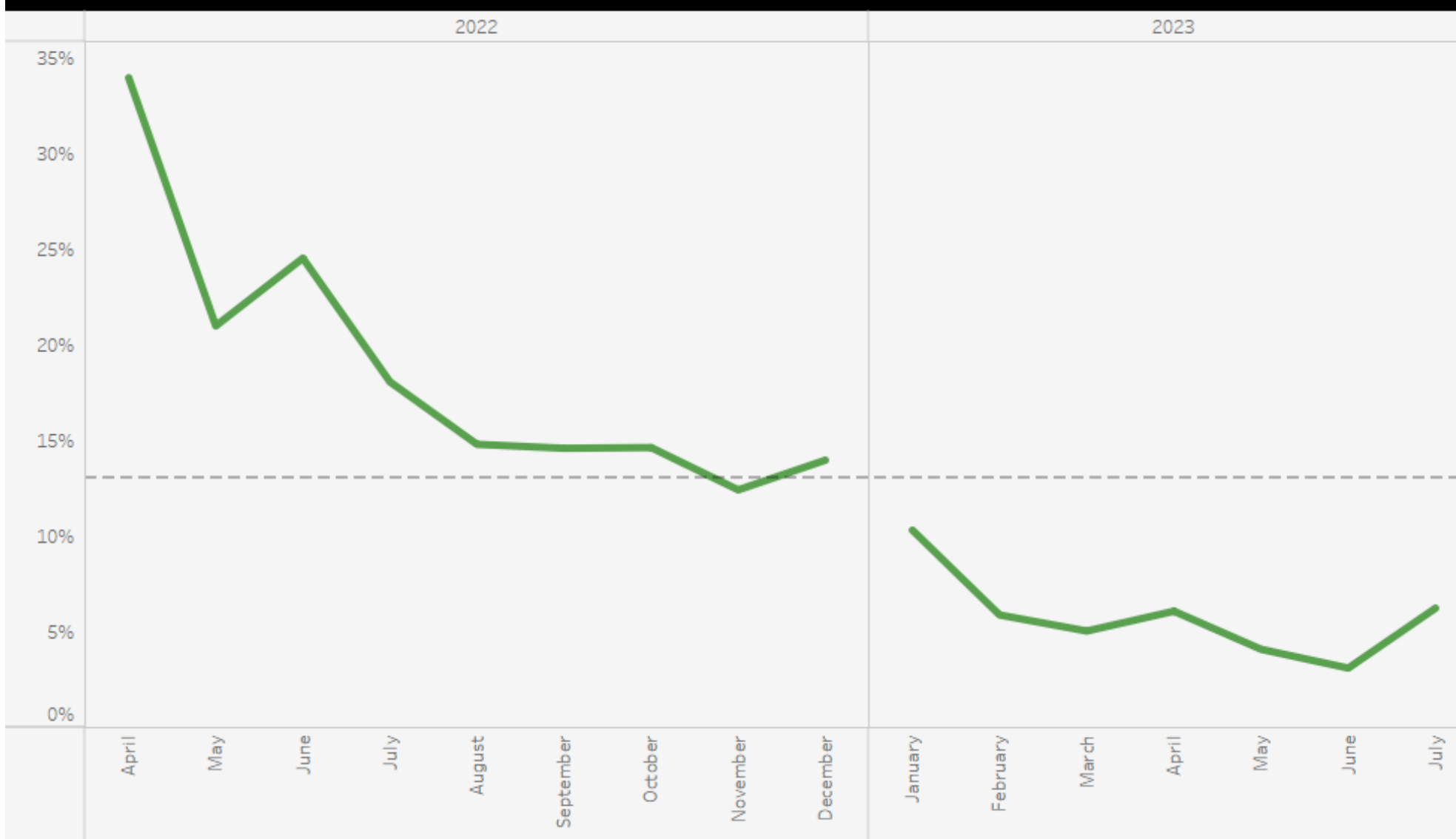
01: SMM (Excluding transfusions)



SMM among patients with preeclampsia



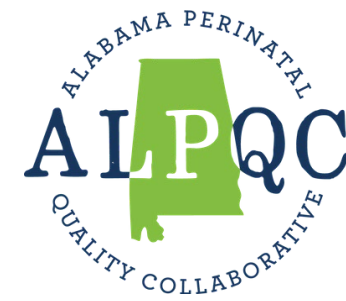
02: SMM among patients with preeclampsia (Excluding transfusions)



Structural Measures



No Hospital's Status		All Hospitals's Status	
S1. Unit Polcy and Procedure	No Hospital	12 (In place)	9 (Not Started)
S2. Clinical Team Debriefs	No Hospital	10 (In place)	5 (In progress)
S3. Patient Event Debriefs	No Hospital	15 (In place)	7 (Not Started)
S4. Multidisciplinary Case Reviews	No Hospital	14 (In place)	8 (Not Started)
S5. Patient Education Materials on Urgent Postpartum Warnings Signs	No Hospital	15 (In place)	7 (Not Started)
S6. ED Screening for Current or Recent Pregnancy	No Hospital	12 (In place)	5 (In progress)



Hospital Share

Baptist Medical Center South



Baptist Medical Center South

Jessika Streety

Shannon Dietz

Janine Thomas



Successes

- Consistent data entry
- Completion of training for current team members
- Computer based learning (CBLs) new team members
- Patient education (discharge instructions)
- Post birth warning signs
- Started collaboration with ER on post birth warning signs
- Now have a code alpha (Any OB emergency)
- Maternal hypertension protocol



Challenges & Barriers

- Staff turnover
- Education with the physician
- Previous data had a glitch may need to go back a reassess prior months for accuracy
- Consistent education on timely response to treatment
- Continued education with ER on triaging OB patients



Opportunities

- New staff or team members
- Upcoming training opportunities for physicians
- Understanding the glitch in the data
- Mock codes/drills



Next Steps

- Continued education for our physicians and staff members
- Continued education for our patients on post birth warning signs
- Continue to analyze the data
- Multidisciplinary drills



Needs

- Training for physicians and staff members
- More collaboration with ER leadership
- More collaboration with our sister facility BMCE

Q&A



Please feel free to **unmute** and ask questions

You may also enter comments or questions in the "chat" box



Transition to Sustainability Phase

Data Collection

Sustainability Phase



Quarterly Data Submission Measures of 20 *randomly* selected charts per month
(or less, depending on volume)

Measure Type	Measures	Measurement Period	Reporting Due*
Outcome	1. SMM (excluding transfusion codes)		
Outcome	2. SMM among people with preeclampsia (excluding transfusion codes)	Oct – Dec 2023 ↔	Jan 31, 2024
<i>For pregnant and postpartum patients with persistent severe HTN during hospitalization:</i>		Jan – Mar 2024 ↔	April 30, 2024
Process Patient-level	1. Timely treatment of persistent severe HTN	Apr – Jun 2024 ↔	Jul 31, 2024
Process Patient-level	2. Patient discharged with a postpartum BP and symptoms check scheduled	July - Sep 2024 ↔	Oct 31, 2024
Process Patient-level	3. Patient and family education on preeclampsia signs & symptoms prior to discharge	Oct – Dec 2024 ↔	Jan 31, 2025

All Measures Reported by Race/Ethnicity



Reminders

Data Submission Reminders

MONTHLY Measures



Measure Type	Measures	Measurement Period	Reporting Due*
Outcome	1. SMM (excluding transfusion codes)		
Outcome	2. SMM among people with preeclampsia (excluding transfusion codes)	May 2023	↔ Jun 30, 2023
<i>For pregnant and postpartum patients with persistent severe HTN during hospitalization:</i>		Jun 2023	↔ Jul 31, 2023
Process Patient-level	1. Timely treatment of persistent severe HTN	Jul 2023	↔ Aug 31, 2023
Process Patient-level	2. Patient discharged with a postpartum BP and symptoms check scheduled	Aug 2023	↔ Sep 30, 2023
Process Patient-level	3. Patient and family education on preeclampsia signs & symptoms prior to discharge	Sep 2023	↔ Oct 31, 2023

All Measures Reported by Race/Ethnicity

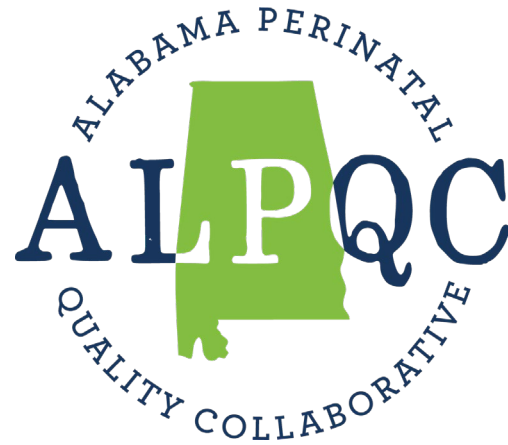
Data Submission Reminders

QUARTERLY Measures



Measure Type	Measure	Measurement Period	Reporting Due*
Process Facility-level	4. Provider education: Severe HTN/preeclampsia & <i>Respectful and Equitable Care</i>	Oct—Dec 2022 ↔ Jan 31, 2022 Jan—Mar 2023 ↔ Mar 31, 2023 Apr—Jun 2023 ↔ Jun 30, 2023 July – Sep 2023 ↔ Oct 31, 2023	
	5. Nursing education: Severe HTN/preeclampsia & <i>Respectful and Equitable Care</i>		
	6. ED: Provider and Nursing Education: signs & symptoms severe HTN/preeclampsia in pregnant and postpartum patients		
	7. Unit drills		
Structure Facility-level	1. Severe HTN/Preeclampsia policy and procedure		
	2. Established system to perform regular formal debriefs <u>with the clinical team</u> after cases with major complications		
	3. Established standardized process for debriefs <u>with patients</u> after a severe event		
	4. Established process for multidisciplinary systems-level reviews on SMM cases		
	5. Developed/curated patient education materials on urgent postpartum warning signs that align with culturally and linguistically appropriate standards		
	6. ED established or continued standardized verbal screening for current pregnancy and pregnancy in the past year as part of its triage process		

Stay Connected!



Twitter: @alpqc
<https://twitter.com/alpqc>



Thank You!

Next Meeting:

There will not be a meeting in September due to the Annual Hospitals Summit