Healthcare Organization Commitment

Contact Details

Name
edwin loftin

Phone
321-268-6120

Email
edwin.loftin@parrishmed.com

Position
VP Acute Care/ CNO

Organization Name
Parrish Medical Center

APSS

What Patient Safety Challenge does your Commitment address?
Challenge 11B - Severe Hypertension in Pregnancy and Postpartum

Commitment Name
Optimizing Obstetrical Safety Specifically In The Area Of Hypertensive Disorders of Pregnancy - Update - 11.20.2019

How many hospitals are represented in this commitment?

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<th>Last Report</th>
<th>Current</th>
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Did you download and use the APSS in tandem with your action plan?
Yes

If yes, was the APSS valuable?
Yes

Commitment Details

Commitment Update
• Completed review of literature which included AWHONN and AGOG standards, FPQC, and CMQCC - completed 3/15/2018 • Continuing to review and update current policies and procedures for management of Preeclampsia and Magnesium Sulfate administration, as well as pharmaceutical management of hypertension in pregnancy - in progress • Continue data collection and chart reviews for all Hypertensive disorders in pregnancy - ongoing • Collaborate with Physicians to provide a standardized treatment plan for patients presenting with risk factors or indications suggesting hypertensive disorders in pregnancy - Met with Dr. Weinman 4/5/18 • Educate staff to recognize risk factors and indications suggesting hypertensive disorders in pregnancy - April 2018 unit meeting

Please describe any best practices your organization has learned through your commitment and share valuable lessons or challenges that were overcome. Created standard order sets, educated staff and physicians, instituted debriefs. Need to consistently encourage follow-up with cardiologists. Need to educate ER physicians to ensure they screen post-partum patients.

Action Plan

Impact Details

Lives Saved

Next, make a prediction (goal) of your lives saved in the next 12 months. We’ll give you the opportunity to update us next year on the actuals:
3

Lives Saved:
6

Lives Spared Harm:
6

Methodology for Determining Lives Saved:
Topic 1: Severe Morbidity among Preeclampsia Cases Outcome Measure Formula:
Denominator: All moms with Severe Preeclampsia/Eclampsia/Preeclampsia superimposed with HTN Numerator: Among the denominator, cases with any Severe Maternal Morbidity (SMM) code 15/12 (Data collected from Truven 2018) Topic 2: Severe Morbidity (excluding transfusion codes) among Preeclampsia Cases Outcome Measure Formula: Denominator: All moms with Severe Preeclampsia/Eclampsia/Preeclampsia superimposed with HTN Numerator: Among the denominator, cases with any non-transfusion SMM code 15/2 (Data collected from Truven 2018) Topic 3: Severe Maternity Morbidity Outcome Measure Formula: Denominator: All moms during birth admission, excluding ectopics and miscarriages Numerator: Among the denominator, all cases with any SMM code 646/12 (Data collected from Truven 2018) Topic 4: Severe Maternity Morbidity (excluding transfusion codes) Outcome Measure Formula: Denominator: All moms during birth admission, excluding ectopics and miscarriages Numerator: Among the denominator, cases with any non-transfusion SMM code 646/2 (Data collected from Truven 2018)

Acknowledgement
Yes, I acknowledge that this commitment may be used for external communication and publicly announced at the World Patient Safety, Science & Technology Summit. Furthermore, I agree that this commitment may appear on the website of The Patient Safety Movement Foundation or the Masimo Foundation. I also give permission for my commitment to be used in support of the promotion of the World Patient Safety, Science & Technology Summit as well as The Patient Safety Movement initiative.