



## Healthcare Organization Commitment

### Contact Details

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#### Name

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#### Position

Chief Medical Officer

#### Organization Name

UCI Health

### Commitment Details

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#### How many hospitals are represented in this commitment?

Last Report	Current
1	1

#### Action Plan

UCI Health uses the CMQCC Toolkit for Prevention & Management of Post-Partum Hemorrhage. Risk is assessed on admission (low, medium & high); based on risk assessment, protocols and plans are followed and are revised based on patient need. For example, anticipated need for uterotonics, blood product needs or potential use of RIP protocol. There is also a formalized family support system for patients that experience a stage 3 hemorrhage. UCI has completed all 16 elements of the toolkit. OB Hemorrhage simulation scenarios are offered every three months by the interprofessional perinatal simulation team with the objectives of streamlining the process of ordering blood, utilization of equipment of BAKRI balloon and EBB, and the recommendations of the CMQCC tool kit

interventions.

### Commitment Update

A. Updates/Actions 1. Quarterly OB Hemorrhage simulations were performed by multidisciplinary Simulation team. OB and Anesthesia Physicians and Perinatal RNs participated in the OB hemorrhage simulations scenarios that had objectives including the use of the Bakri Balloon and EBB balloon, the process of ordering blood and pick up and a review of the process of quantitative blood loss. Debriefs were performed after all simulations. 2. The medication TXA was added to Anesthesia cart to support easy access of the medication that helps with hemorrhage. 3. OB hemorrhage protocol reviewed and revised by both nursing and physicians. 4. The 2019 perinatal skills day (Mandatory) had a station that provided hands on training on how to use the Bakri balloon. 5. The nurses can access it via the Admission navigator, or via Shift Required Doc and document admission Hemorrhage Risk. 6. Epic charting for the AWHONN "Post-Birth Hemorrhage Risk" to the OB Recovery Flowsheet was developed. On the flowsheet, the Post-Birth Hemorrhage Risk will display above the Complication-Post Partum Hemorrhage entry. There is an option adding to the Post-Birth Hemorrhage Risk-BPA (Best Practice Advisory) that will automatically create a pop-up that will allow the nurse to enter a lab order for a type and crossmatch.

### Other

Challenge 11A - Postpartum Hemorrhage (PPH)

### Please describe any best practices your organization has learned through your commitment and share valuable lessons or challenges that were overcome

Best practices B. Best Practices/Lessons learned 1. Utilization of the Admission Hemorrhage Risk flowsheet via the Admission navigator, or via Shift Required Doc. i. This enables the nurse to chart directly to the flow sheet without going to another document. 2. New scales were provided to all LDRPs to support quantification of blood loss. 3. Perinatal Centricity Connect upgrade has the OB hemorrhage risk assessment panel to view the criteria for the risk level. Both nursing and medical team have access to this fetal monitoring upgrade. 4. Re-emphasize the use of communication techniques such as " SBAR, code words like "Zot" notes and " Time outs".

### Impact Details

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Initial Commitment	Commitment Update	Project Next Year
Lives Lost 0	Lives Lost 0	Lives Lost

Lives Spared Harm Target 0	Actual Lives Spared Harm in last 12 months 0	Lives Spared Harm Target for following calendar year 0
Lives Saved Target 0	Actual Lives Saved in last 12 months (might differ from initial target) 0	Projected Target of Lives Saved for following calendar to try to finish commitment 0
	New Lives Lost (lives lost – actual lives saved) 0	

### 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.