



## AIM DATA MEASURES

The below table describes the measures participating hospitals are expected to submit to the AIM Data Portal for the Obstetric Hemorrhage Bundle. AIM divides the measures into two types: structure measures that are submitted once; and process measures that are submitted quarterly.

*Summary of AIM Obstetric Hemorrhage Bundle Structure and Process Measures, adapted from Alliance for Innovation in Maternal Care Data Collection Plan*

Measure	Description
<b>Structure 1: Patient, Family &amp; Staff Support</b>	Has your hospital developed OB specific resources and protocols to support patients, family and staff through major OB complications?
<b>Structure 2: Debriefs</b>	Has your hospital established a system to preform regular formal debriefs after cases with major complications?
<b>Structure 3: Multidisciplinary Case Reviews</b>	Has your hospital established a process to perform multidisciplinary systems-level review on all cases of severe maternal morbidity?
<b>Structure 4: Hemorrhage Cart</b>	Does your hospital have OB hemorrhage supplies readily available, typically in a cart or mobile box?
<b>Structure 5: Unit Policy and Procedure</b>	Does your hospital have an OB hemorrhage policy and procedure that provides a unit-standard approach using a stage-based management plan with checklists?
<b>Structure 6: EHR Integration</b>	Were some of the recommended OB hemorrhage bundle processes integrated into your hospital EMR system?
<b>Process 1: Unit Drills</b>	P1a: How many OB drills were performed on your unit for any maternal safety topic? P1b: What were covered in the OB drills?
<b>Process 2: Provider Education</b>	P2a: What cumulative proportion of OB physicians and midwives has completed an education program on OB Hemorrhage? P2b: What cumulative proportion of OB physicians and midwives has completed an education program on OB Hemorrhage bundle elements and the unit-standard protocol?
<b>Process 3: Nursing Education</b>	P3a: What cumulative proportion of OB nurses had completed an education program on OB Hemorrhage? P3b: What cumulative proportion of OB nurses has completed an education program on OB hemorrhage bundle elements and the unit-standard protocol?
<b>Process 4: Risk Assessment</b>	What cumulative proportion of mothers had a hemorrhage risk assessment with risk level assigned, performed at least once between admission and birth and shared among the team?
<b>Process 5: Quantified Blood Loss</b>	What proportion of mothers had measurement of blood loss from birth through the recovery period using quantitative and cumulative techniques?