

| Abstraction   |   |   |  |  |  |
|---|---|---|--|--|--|
| Abstraction Date  |   | Abstractor Name   |  |  |  |
| Name of Facility for Chart Review   |   |   |  |  |  |
| Admission Date  |   | Discharge Date  |  |  |  |
| Peripartum Transport To   | Facility (Specify)                                  |   |  |  |  |
| From Facility (Specify)   |   | No  |  |  |  |
| MR # or Patient ID  |   | Date SMM Identified   |  |  |  |
| Case Identified for Review By (Select All that Apply)   |   | D-10 Dx Code ICD-10 Px Code ≥ 4 Units RBC                           |  |  |  |
| ICU Admission Patient and Family Advocacy Healthcare Team Request Safety Report   |   |   |  |  |  |
| Per Institution Policy or Guid  | delines (e.g., conditions list)                     | Other (Write-In)  |  |  |  |
| Reason(s) for Chart Review (Second Cardiac Complications Other Obstetric Complication Other Medical Complication Unable to Specify (Write-In)  Timing of SMM-Related Care (Second Care) | Renal Complications Secons (Write-In) as (Write-In) | psis Complications tepartum Intrapartum Postpartum (within 8 hours) |  |  |  |
|   | Patient Cha   | racteristics  |  |  |  |
| Age   | Weight at Admission                                 | Height  |  |  |  |
| Obesity Class   |   | Specify Race  |  |  |  |
| Race (Select All that Apply) American Indian/Alaska Native Asian Black  Native Hawaiian or Pacific Islander White Other Not Documented  |   |   |  |  |  |
| Hispanic or Latino Yes No Not Documented  |   |   |  |  |  |
| Payer Source (Select All that Apply)MedicaidMedicareCommercial InsuranceMilitarySelf-payAccountable Care Organization/Managed Care OrganizationOther (Write-In)                         |   |   |  |  |  |



| Abstraction  |                             |                                  |                      |  |  |  |  |
|--|-----------------------------|----------------------------------|----------------------|--|--|--|--|
| Obstetric History  |                             |                                  |                      |  |  |  |  |
| Gravida  | Para                        | Term                             | Premature            |  |  |  |  |
| Aborted (Spontaneous or In   | duced)                      | Living                           |                      |  |  |  |  |
| # Previous Fetal Deaths  |                             | # Previous Infant Deaths         |                      |  |  |  |  |
| Gestational Age at Time of S   | SMM Onset weel              | ks days                          |                      |  |  |  |  |
|  | Delivery Ir                 | nformation                       | Not Applicable       |  |  |  |  |
| Singleton Multiple (Specify)   |                             | Not A                            | oplicable            |  |  |  |  |
| Gestational Age at Time of Delivery weeks                              |                             | days                             |                      |  |  |  |  |
| Birth Status   |                             | Delivery Type                    |                      |  |  |  |  |
| Labor  |                             |                                  |                      |  |  |  |  |
| If Cesarean Birth Occurred:  |                             |                                  |                      |  |  |  |  |
| Type of Cesarean   |                             |                                  |                      |  |  |  |  |
| Reason(s) for Cesarean (Sele   | ect All that Apply) Acreta  | Arrest of Descent Arre           | st of Labor Dystocia |  |  |  |  |
| Elective Elective Re   | peat Fetal Indications      | Malposition Maternal Co          | ndition              |  |  |  |  |
| Nonvertex Presentation Previa Not Applicable Not Documented            |                             |                                  |                      |  |  |  |  |
| Other (Write-In)   |                             |                                  |                      |  |  |  |  |
| Type of Anesthesia (Select All that Apply)                             |                             |                                  |                      |  |  |  |  |
| Not Applicable No  | ne Epidural Spinal          | Combined Spinal-Epidural         | General              |  |  |  |  |
| Other (Write-In)   |                             |                                  |                      |  |  |  |  |
| Location(s) of Care  |                             |                                  |                      |  |  |  |  |
| Location(s) SMM Care Recei   | ved (Select All that Apply) | Hospital with Obstetric Services |                      |  |  |  |  |
| Hospital without Obstetric Services Community Setting Other (Write-In) |                             |                                  |                      |  |  |  |  |
| Not Applicable   |                             |                                  |                      |  |  |  |  |
|  |                             |                                  |                      |  |  |  |  |



**Abstraction** 

Level(s) of Maternal Care for Location(s) SMM Care Received (Select All that Apply) 1 (Basic Care)

2 (Specialty Care) 3 (Subspeciality Care) 4 (Regional Perinatal Health Care Center)

Accredited Birth Center Other (Write-In) Not Applicable

**Prenatal Care** 

**Documentation of Prenatal Care** Yes No

**Documented Gestational Age for Start of Prenatal Care** weeks days

**Documented Disruptions in Prenatal Care** Yes No Notes

Assisted Reproductive Technology Yes No Specify

Prenatal Care Source or Location (Select All that Apply) Private Practice Community Birth Practice

Hospital-affiliated Clinic Community-based Public Clinic FQHC No Prenatal Care Not Documented

Other (Write-in)

**Planned or Intended Delivery Location** 1 (Basic Care) 2 (Specialty Care) 3 (Subspeciality Care)

4 (Regional Perinatal Health Care Center) Accredited Birth Center Community Setting Not Documented

Documented Completed Peripartum Consultation(s) Prior to SMM (Select All that Apply)

Anesthesia

Cardiology Critical Care Endocrinology Hematology Mental Health or Psychiatry MFM

Nephrology Social Work or Care Management Oncology Other (Write-In)

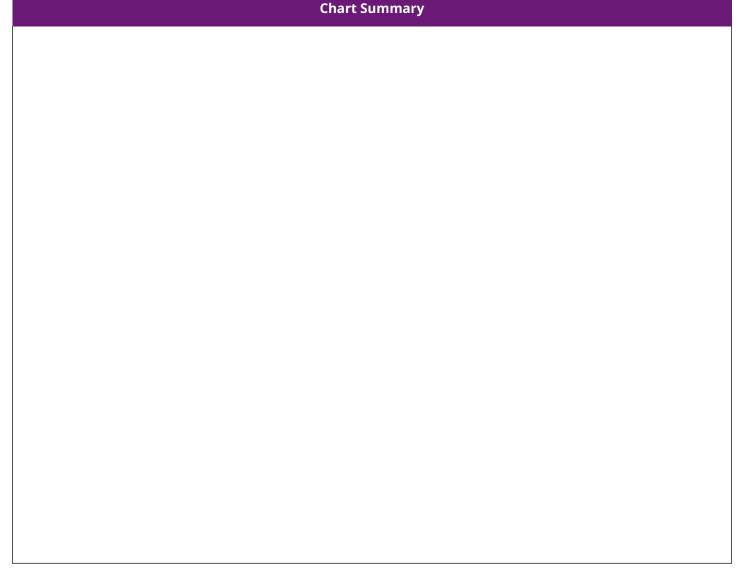
None



Use this section to provide a concise narrative summary of the SMM event, key patient details, and the sequence of care. Include an appropriate timeline of care in chronological order. Try to identify key details, events, and care pertinent to the SMM event. Avoid overly specific, specialized language or acronyms other staff may not know.

## **Example chart summary:**

20 yo G1P0 with complaints of decreased fetal movement in clinic and was sent to hospital for evaluation at 39 2/7. BPP done with reactive NST, breathing, and normal fluid but no fetal tone or movement. MFM recommended IOL. Initial exam 1/60/-3 station. Cervical balloon placed. Then 4/80/-3. Pitocin started. CLE placed. AROM clear fluid. Patient remained at 4cm. Regular UCs noted on toco. Provider noted Cat 2 tracing and patient counseled for cesarean for arrest of labor. Uterine atony noted. Methergine, miso, TXA, and Bakri balloon. QBL 1823ml. Massive transfusion protocol initiated. Patient received 4 U PRBCs, plts FFP, and was admitted to ICU for observation x24 hrs.





This section should be completed by the facility designee(s).

| Review of Chart Abstraction Data  |  |  |  |  |  |
|---|--|--|--|--|--|
| Sequence of SMM   |  |  |  |  |  |
| Indicate the sequence resulting in the severe morbidity or most severe stage of SMM events. All parts of the sequence should be causal: |  |  |  |  |  |
| For example, 1. Preeclampsia; 2. Uncontrolled Hypertension; 3. Intracranial Bleed   |  |  |  |  |  |
| 1.  |  |  |  |  |  |
| 2.  |  |  |  |  |  |
|   |  |  |  |  |  |
| 3.  |  |  |  |  |  |
| Primary SMM Complication - Reviewer(s) Determination Hemorrhage Complications   |  |  |  |  |  |
| Respiratory Complications Cardiac Complications Renal Complications   |  |  |  |  |  |
| Other Obstetric Complications (Write-In)  |  |  |  |  |  |
| Other Medical Complications (Write-In)  |  |  |  |  |  |
| Unable to specify   |  |  |  |  |  |
| (If Physical Trauma Primary Cause of Morbidity) Select Type of Physical Trauma  Attempted Suicide                                       |  |  |  |  |  |
| Motor Vehicle Accident Intimate Partner Violence Other Violence (Specify)   |  |  |  |  |  |
|   |  |  |  |  |  |
| Other Trauma (Specify)  |  |  |  |  |  |
| Was there any intervenable opportunity to alter outcomes or improve care? Yes - Highly intervenable opportunity                         |  |  |  |  |  |
| Yes – Somewhat intervenable opportunity No, not intervenable at all Unclear   |  |  |  |  |  |
| In a few sentences, provide context and rationale to the response to the the question directly above:                                   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |



## **Review of Chart Abstraction Data**

## Alterations in factors or other considerations that could have improved care or outcomes

When assessing considerations or factors contributing to outcomes and care, a Just Culture approach should be taken. Responsibility should not be attributed to individuals but consideration should be taken in how these individuals, including the patient, operate in systems that affect the quality of care given or received.

| Note that some consid determinations. | erations and factors may b  | oe crosscutting. Appropriate | clinical judgment should be tal | ken to arrive at |
|---------------------------------------|-----------------------------|------------------------------|---------------------------------|------------------|
| Systems Factors                       | Highly intervenable         | Somewhat intervenable        | Not intervenable at all         | Unclear          |
| Opportunities to impro                | ove care or outcomes:       |                              |                                 |                  |
| Provider Consideration                | ons Highly intervenal       | ole Somewhat interve         | nable Not intervenable a        | t all Unclear    |
| Opportunities to impro                | ove care or outcomes:       |                              |                                 |                  |
| Patient Consideration                 | <b>ns</b> Highly intervenab | le Somewhat interver         | nable Not intervenable at       | t all Unclear    |
| Opportunities to impro                | ove care or outcomes:       |                              |                                 |                  |
| Social and Structural                 | Determinants of Health      | Factors Highly interv        | venable Somewhat interv         | enable           |
| Not intervenable a                    | at all Unclear              |                              |                                 |                  |

Opportunities to improve care or outcomes:



| Review of Chart Abstraction Data   |
|--|
| Additional information or context could have informed the review or recommendations given: |
|  |
|  |
|  |
| Practices that were effective and should be acknowledged and reinforced:                   |
|  |
|  |
|  |
| Potential action steps based on opportunities found to improve care or outcomes:           |
|  |
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This document was developed with support by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award, UC4MC49476, totaling \$3,000,000 with 0% financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit HRSA.gov.