

Severe Maternal Morbidity (SMM) Info Sheet

This document provides context to the SMM rates include the [AIM Severe Hypertension during Pregnancy Patient Safety bundle](#).

References align with the *AIM-SMM-Code-List_HTN Only 04042023.slx* document. *Updated: 12/18/2023.*

The [CDC](#) defines SMM as unexpected outcomes of labor and delivery that result in significant short- or long-term consequences to a woman's health.

AIM: Outcome Measures

Metric	Name	Description
All O1	Severe Maternal Morbidity (excluding transfusion codes alone)	Report N/D Denominator: All qualifying pregnant and postpartum people during their birth admission Numerator: Among the denominator, those who experienced severe maternal morbidity, excluding those who experienced transfusion alone

Denominator: Qualifying ICD-9 & ICD-10 codes are listed in the “Denominator | Birth Admit Codes” tab. Exclusionary codes are also listed in this tab and are related to ectopic pregnancies, hydatidiform moles, and abortion or termination events.

Numerator: Qualifying ICD-9 & ICD-10 codes that AIM is using to indicate SMM numerators are listed in the “ICD 9 & 10 SMM Numerator Codes” tab.

Metric	Name	Description
SHTN O1	Severe Maternal Morbidity among People with Preeclampsia, Eclampsia, and HELLP Syndrome (excluding transfusion codes alone)	Report N/D Denominator: All qualifying pregnant and postpartum people during their birth admission with preeclampsia Numerator: Among the denominator, those who experienced severe maternal morbidity, excluding those who experienced transfusion alone

Denominator: Qualifying ICD-9 and ICD-10 codes are listed in the “SMM Denominator Preeclampsia” tab. Only patients with these codes will be included in the denominator.

Numerator: Qualifying ICD-9 & ICD-10 codes that AIM is using to indicate SMM numerators are listed in the “ICD 9 & 10 SMM Numerator Codes” tab.