

3M methodologies highlight complications to address maternal morbidity

According to the Centers for Disease Control and Prevention (CDC) there are more than [50,000 severe maternal morbidity](#) (SMM) events per year and the number is increasing. Complications mean a poor experience for the mother, a possible adverse impact on the infant and future risk to both. Births with complications also represent a higher expense than deliveries without, even before factoring in any potential mid-or long-term disability. Understanding maternal complications (including SMM) is foundational for maternal quality improvement programs.

There are more than

50,000 

SMM events per year and
the number is increasing.

Scope of issue for payers and providers:



1 in 6

Medicaid-insured mothers experience a SMM event during or after childbirth



1 in 7

commercially insured mothers experience a SMM event during or after childbirth



Providers need to create quality programs for maternal morbidity that are efficient, effective and equitable



Serious racial health inequities exist in maternal outcomes

3M Health Information Systems offers **3M™ Severe Maternal Morbidity**, an integrated solution to help organizations identify and trend risk-adjusted maternal outcomes. These insights support the development of maternal morbidity action plans across sites of maternal care and throughout the course of pregnancy and the postpartum period.

Not only do the tools correspond with SMM complications defined by the CDC, but 3M Severe Maternal Morbidity further identifies preventable patterns of additional complications, readmissions and emergency department visits throughout pregnancy and postpartum. This solution enables performance monitoring by facility, health plan or provider group and allows for identification of those sites of care for performance learning or improvement.

Person and sub-population identification is also offered, allowing for informed program design and success monitoring. Linking variables such as race, ethnicity, geography or social drivers of health, enables the identification of health inequities in maternal outcomes and can influence the design of equity-based approaches to close adverse maternal outcome gaps.

3M™ Severe Maternal Morbidity

Quality methodologies included:



3M™ Potentially Preventable Complications (PPC) Grouping Software. Provides insight into all delivery-related preventable complications, including SMM indicators.

3M™ Potentially Preventable Admissions (PPA) and 3M™ Potentially Preventable Emergency Department Visits (PPVs). Provides insight into lack of access to high quality outpatient care or care coordination.

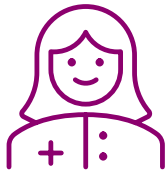
3M™ Potentially Preventable Readmissions (PPR) Grouping Software and 3M™ Preventable Emergency Department Readmissions (PPR ED). Provides insight into preventable clinically related post-discharge readmissions and ED visits.

Additional services:



3M™ Patient-focused Episodes (PFE) creates a holistic view of all antepartum, delivery and postpartum services. Risk adjusted cohorts allow for benchmarking to compare costs and outcomes.

3M™ Methodology Content Services (MCS) gives you access to experts and content to utilize outputs and achieve your program goals.



Antepartum care

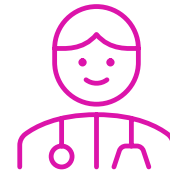
3M™ Potentially Preventable Admissions

3M™ Potentially Preventable ED Visits



Delivery

3M™ Potentially Preventable Complications



Postpartum care

3M™ Potentially Preventable Readmissions

3M™ Potentially Preventable ED Readmissions



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