

# Severe Maternal Morbidity (SMM) among Inpatient Delivery Hospitalizations Michigan, 2019

Severe maternal morbidity (SMM) includes serious pregnancy complications that have short-term or long-term consequences to a woman's health. Approximately **1** in every **50** mothers with an inpatient delivery hospitalization experienced severe maternal morbidity in 2019.

## Disparities

# 2.0X

Non-Hispanic Black moms are 2.0 times more likely to experience SMM as compared to non-Hispanic white moms

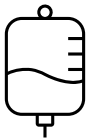
# 1.4X

Moms on public insurance are 1.4 times more likely to experience SMM as compared to moms with private insurance.

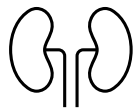
# 1.3X

Hispanic moms are 1.3 times more likely to experience SMM as compared to non-Hispanic white moms.

## Five Leading Causes



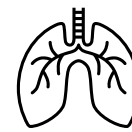
**Blood Transfusions:** person receives blood from donor



**Acute Renal Failure:** kidneys are unable to filter waste products.



**Disseminated Intravascular Coagulation:** an extreme blood clotting and bleeding condition.



**Respiratory Distress:** difficulty breathing



**Shock:** sudden drop in blood flow

## What to Watch for During Pregnancy and in the Year After Delivery

Did you know some problems due to pregnancy can happen up to a year after delivery? Be aware of urgent maternal warning signs and symptoms during pregnancy and in the year after delivery. To view the symptoms, please visit [safehealthcareforeverywoman.org](http://safehealthcareforeverywoman.org). If you have any of these symptoms during or after pregnancy, contact your health care provider and get help right away. If you can't reach your provider, go to the emergency room.

For additional resources please visit: [Michigan.gov/MIHEIP](http://Michigan.gov/MIHEIP) and [Michigan.gov/MMMS](http://Michigan.gov/MMMS)



Data Source: Michigan Department of Health and Human Services, Michigan Resident Inpatient Files created by the Division for Vital Records and Health Statistics, using data from the Michigan Inpatient Database obtained with permission from the Michigan Health and Hospital Association Service Corporation (MHASC), 2019.

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