



# LVHN Schuylkill Maternal Sepsis



Proudly Part of Jefferson Health

## Problem Statement

Barriers to maternal sepsis evaluation and management

Barriers to providing appropriate education on maternal sepsis

## Focus Area

Establish standardized case reviews and EMR audits

Provide appropriate education for both staff and patients on maternal sepsis

## Status

Fully in Place

## Measures

1. Percentage of charts reviewed for identified maternal sepsis cases
2. Percentage of staff educated on evaluation and management of maternal sepsis
3. Percentage of patients that received education on urgent maternal sepsis warning signs

## Key Interventions

1. Establish quarterly review meetings beginning September 2025
2. Develop a standardized case review form
3. Perform EMR audits to identify obstetrical patients diagnosed with sepsis, chorioamnionitis or pyelonephritis
4. PAPQC members complete chart reviews with attention to racial and socioeconomic disparities
5. Findings are summarized and discussed during virtual PAPQC meetings
6. Results are communicated to OB leadership
7. Actions plans are developed to address identified disparities

## Results

Achieved 100% chart review rate for all identified cases of sepsis, chorioamnionitis and SSI

Achieved 100% of OB nurses and providers who completed education on suspected obstetric sepsis

From October 2025- February 2025, achieved 80% response rate, with 97% of respondents confirming they received education on urgent maternal sepsis warning sign



On this topic we would like to learn best practices for creating sustainable and efficient multidisciplinary case review processes

## Patient Voice

OB patients are able to express their understanding of provided education as well as give feedback on cultural sensitivities, respect and nonjudgemental care

