

# Epidemiology and management of sepsis among previously healthy patients

Results from 29,688 community-onset sepsis hospitalizations at 66 Michigan hospitals (11/2020-01/2024)

## Study Population

10%



(n=2,963)

Classified as previously healthy

## Preventability of Deaths



Most deaths were deemed unpreventable because patients presented too late to the hospital

## Mortality Rates

5.8% vs 12.7%



In-hospital mortality vs comorbid patients

The study identifies a need for better pre-hospital recognition to avoid delayed presentation for sepsis.



Blue Cross  
Blue Shield  
Blue Care Network  
of Michigan

Nonprofit corporations and independent licensees  
of the Blue Cross and Blue Shield Association

Hechtman R, et al. *CHEST*. 2025.

