

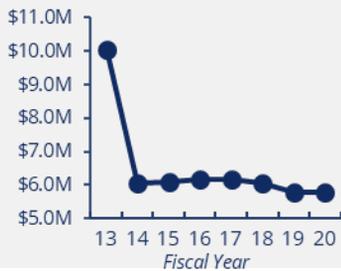


HOSPITAL PREPAREDNESS PROGRAM

MICHIGAN

HPP FUNDING

42% decrease in funding
since FY 2013



HIGHLIGHTS

- Michigan (MI) used HPP support to develop the Special Pathogens Response Network, made up of 111 hospitals statewide, to prepare for and respond to a highly infectious pathogen.
- MI's eight health care coalitions (HCCs) have built a high level of collaboration among hospitals, emergency management, local public health departments, emergency medical services (EMS), skilled nursing, adult foster care, homes for the aged, assisted living, hospice, homecare, nonprofits, and local businesses that aid in response and community resiliency.

SPOTLIGHT ON RESPONSE

After seeing a pattern of COVID-19 spread that disproportionately impacted southeast MI, the MI Department of Health and Human Services (MDHHS) developed a statewide Medical Operations Coordinating Center (S-MOCC) to redistribute patients across their HCCs. The S-MOCC served as a coordination center between hospitals that reached critical capacity and 'relief hospitals' with open intensive care unit (ICU) beds that could host COVID and non-COVID patients. This transfer resource was vital in handling the surge of cases concentrated in metropolitan areas and helped guide MI's medical surge strategy.

COVID-19 RESPONSE

- MI used relief hospitals, alternate care sites, a U.S. Department of Veterans Affairs (VA) partnership with two VA hospitals to care for civilian patients in Detroit and Ann Arbor, and relief personnel to guide its medical surge strategy.
- S-MOCC, EMS, and MDHHS relied on an online platform called EMResource to identify, coordinate and transfers to relief hospitals. Coordination across the health care system ensured safe and effective interfacility ground EMS transfers.
- A large EMS agency in Western MI served as the S-MOCC due to their familiarity with stakeholders statewide and ability to staff 24/7. Hospitals were provided a single phone number to contact the S-MOCC, and EMS transport was often arranged locally.



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Health Care Coalitions

NATIONAL SPECIAL PATHOGEN SYSTEM

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Special Pathogen Treatment Centers

HCC CORE MEMBER PARTICIPATION



of acute care hospitals



of emergency medical services



of public health agencies



of emergency management agencies

FY19 end-of-year data, HCC count, and map as of 6/30/2020. Participation rate equals # of HCC member organizations divided by the total # of organizations in MI.