## MI HEARTSafe School Program Progress Report

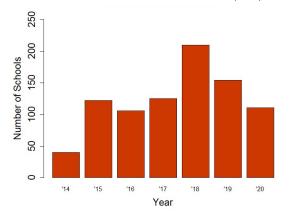


The MI HEARTSafe School program is dedicated to ensuring schools' preparedness in the event of a sudden cardiac emergency. This document summarizes the progress of the program as of 2020.



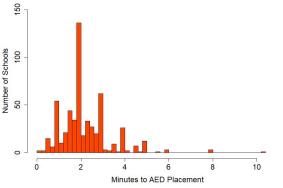
## **Progress & Success**

MI HEARTSafe School Awards per year



- An average of 124 schools are awarded with the MI HEARTSafe designation each year.
- School's preparedness as reported by sudden cardiac emergency events indicates program success.
- Program information has reached 54 counties (64%).

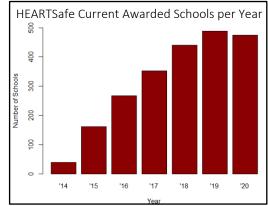




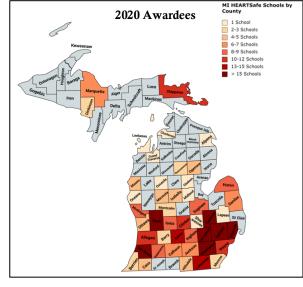
❖ Cardiac emergency drill time in schools averaged two minutes, 13 seconds from 2016 to 2020, and 83% of schools completed their drill in three minutes or less.

## 2020 Analysis

- There are 475 awarded schools across Michigan.
- Average percentage of students in HEARTSafe schools receiving CPR/ Automated External Defibrillator (AED) instruction is 25%.

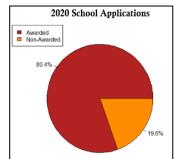


More than half (54%) of HEARTSafe schools indicate that they utilize community resources to assist with cardiac emergency drills or CPR and AED instruction.



## Moving Forward

- Each year, schools apply for MI HEARTSafe but are not awarded because they do not complete the application for the following reasons:
  - 1.) School does not have enough AEDs.
  - 2.) School is unable to complete a cardiac emergency drill.
  - 3.) School does not have a written cardiac emergency response plan.







- Michigan Alliance for Prevention of Sudden Cardiac Death of the Young (MAP-SCDY) will continue the drill raffle challenge annually to engage and financially support schools with AEDs, while ensuring completion of annual cardiac emergency drills.
- MAP-SCDY will continue to assess application data alongside new survey data, such as the Michigan High School Athletic Association analysis, to ensure positive program directions.
  Program analysis completed as of May 2021