

2023 GEORGIA

CARDIAC SYSTEM SNAPSHOT

CARDIAC INCIDENTS

Reported in the Georgia Cardiac Registry

3,461

Total St-Elevated Myocardial Infarction (STEMI) Incidents

5,129

Total Out-of-Hospital Cardiac Arrest (OHCA) Incidents

MORTALITY

Deaths Reported in the Georgia Cardiac Registry

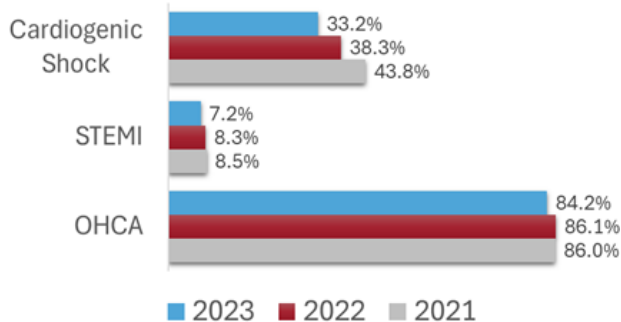
248

Total STEMI Incidents (7.2% of total STEMI patients)

4,317

Total OHCA Incidents (84.2% of total OHCA patients)

DEATHS BY CATEGORY



EMERGENCY CARDIAC CARE CENTERS

16 Level I

19 Level II

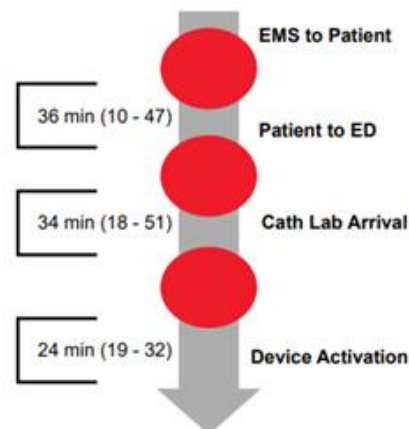
8 Level III



10 EMS Regions each have at least 1 Designated Cardiac Center

Scan the QR code with your phone camera to see a [map of cardiac centers](#).

STEMI TIME METRICS



Compared to 2022: Pre-hospital EKG was 74.3%, DIDO time 60 minutes, and bystander assistance for OHCA was 24.7%

RISKS AND OPPORTUNITIES FOR IMPROVEMENT



PRE-Hospital EKG

of **2,418** patients that were STEMI on arrival, only **70.5%** had a pre-hospital EKG performed.



Shorter Time to Hospital

48 min Average Door-in/Door-out **GOAL: 30 mins**.



Bystander Assistance

32.4% OHCA had bystander intervention. The most significant impact on OHCA survival is bystander CPR and use of AED.

For more information: dph.georgia.gov/cardiac