



PREHOSPITAL NOTIFICATION AND IMPROVED OUTCOMES /REPERFUSION TIME

FAST FACTS



Prehospital notification significantly improves outcomes for acute STEMI patients by reducing delays in treatment.



The National Cardiac Registry's 2022 Annual Status report found that rates for door to PCI-mediated reperfusion time ≤ 90 min were **higher in patients triaged with pre-hospital notification.**



Shorter time delays are associated with better survival and patient outcomes.



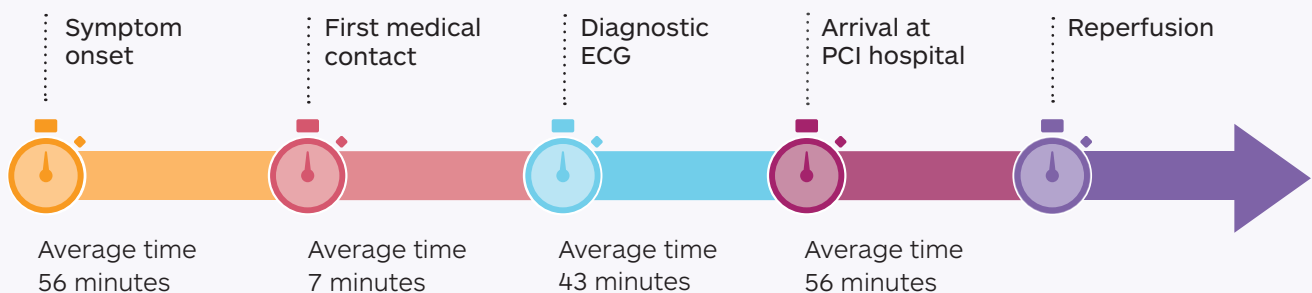
90 minutes or less is the current internationally recognised benchmark for the time a patient enters the hospital to PCI mediated reperfusion.



88%

88.4% of patients whose arrival was anticipated achieved a door to PCI-mediated reperfusion time ≤ 90 min compared to 49.2% when there was no pre-hospital notification.

Median times from symptom onset to PCI mediated reperfusion



Prehospital notification supports the reduction in treatment delays and is a key step in the clinical pathway to managing acute STEMI and improving outcomes.