	Heart Attack Measures – Tables, Graphs and Explanatory Text		and Explanatory Text		
Your Selected Hospitals		EDGEFIELD HOSPITAL	MITCHELL HOSPITAL	RIVER VIEW HOSPITAL	
Hea	art Attack or Chest Pain				
The measures below show how well hospitals are following standards of care known to get the best results for patients with heart attack (or with chest pain that suggests a possible heart attack). These standards are based on medical research.					
Ado	d text or link here to explain that, for the time being there	will be some quarters of	data included that have	e not been validated.	
To view more information, select the topic(s) below and click "View Graphs" or "View Tables." View Graphs View Tables					
	Select All				
	Percent of outpatients with heart attack who got drugs to break up blood clots within 30 minutes of arrival (a higher percentage is better)	0 patients⁺	0%1	40%1	
	Average number of minutes before outpatients with heart attack who needed specialized care were transferred to another hospital (a lower number of minutes is better)	0 patients⁺	14 minutes	810 minutes	
	Percent of outpatients with heart attack (or with chest pain that suggests a possible heart attack) who got aspirin within 24 hours of arrival (a higher percentage is better)	97%	100%1	100%1	
	Average number of minutes before outpatients with heart attack (or with chest pain that suggests a possible heart attack) got an ECG (a lower number of minutes is better)	6 minutes	0 minutes^	16 minutes	
	Inpatient care for heart attack or chest pain				
	Percent of heart attack inpatients given aspirin at arrival	98%	98%	100%	

	Heart Attack Measures – Tables, Graphs and Explanatory Text		
Percent of heart attack inpatients given aspirin at discharge	93%	99%	100%
Percent of heart attack inpatients given ACE Inhibitor or ARB for left ventricular systolic dysfunction (LVSD)	100%	97%	95%
Percent of heart attack inpatients given smoking cessation advice/counseling	100%	99%	100%
Percent of heart attack inpatients given beta blocker at discharge	100%	97%	99%
Percent of heart attack inpatients who got medicine to break up blood clots within 30 minutes of arrival	0 patients⁺	0 patients⁺	0%1
Percent of heart attack inpatients undergoing a procedure to open blocked blood vessels within 90 minutes of arrival	0 patients⁺	93%	89%

Select All

^ This average (median) score of 0 minutes means that for at least half of the patients, the ECG was done before the patient arrived in the emergency department (for example, by the ambulance staff).

¹ The number of cases is too small to tell how well a hospital is performing. ⁺ No patients met the criteria to be included for this measure.

Alternative Language for Transfer Measure

Version 1

Average number of minutes before outpatients with heart attack who needed specialized care were transferred to another hospital (a lower number of minutes is better)

Version 2

Average number of minutes before outpatients with heart attack who needed specialized care were transferred to another hospital that could give them this care (a lower number of minutes is better)

Term	Definition
Outpatient care for heart attack or chest pain	Most patients who go to the hospital with heart attack or chest pain are treated first in the hospital's Emergency Department (often called the ER). If patients are kept in the Emergency Department or given other hospital outpatient services such as observation services, the care they receive is considered "outpatient" care. Also, if patients are transferred to another hospital for more specialized care, the care they receive before the transfer is considered "outpatient" care.

Term	Definition
Inpatient care for heart attack or chest pain	Most patients who go to the hospital with heart attack or chest pain are treated first in the hospital's Emergency Department (often called the ER). If patients are later admitted to the hospital as an inpatient, all of their care, including the care they received in the Emergency Department, is considered "inpatient" care. (This means that their care is included in the "inpatient" measures only.)

Heart Attack or Chest Pain

Measures based on standards of care	Compare the hospitals to this: UNITED STATES AVERAGE	Compare the hospitals to this: TEXAS AVERAGE	EDGEFIELD HOSPITAL	MITCHELL HOSPITAL	RIVER VIEW HOSPITAL
Percent of outpatients with heart attack who got drugs to break up blood clots within 30 minutes of arrival (a higher percentage is better)	53%	70%	0 patients⁺	0% of 1 patient ¹	40% of 5 patients ¹
Average number of minutes before outpatients with heart attack who needed specialized care were transferred to another hospital (a lower number of minutes is better)	70 minutes	84 minutes	0 patients⁺	14 minutes	810 minutes
Percent of outpatients with heart attack (or with chest pain that suggests a possible heart attack) who got aspirin within 24 hours of arrival (a higher percentage is better)	96%	99%	97% of 33 patients	100% of 19 patients ¹	100% of 5 patients ¹
Average number of minutes before outpatients with heart attack (or with chest pain that suggests a possible heart attack) got an ECG (a lower number of minutes is better)	9 minutes	7 minutes	6 minutes	0 minutes^	16 minutes

 1 The number of cases is too small to tell how well a hospital is performing. $^+$ No patients met the criteria to be included for this measure.

^ This average (median) score of 0 minutes means that for at least half of the patients, the ECG was done before the patient arrived in the emergency department (for example, by the ambulance staff).

Percent of outpatients with heart attack who got drugs to break up blood clots within 30 minutes of arrival.

Why is this important?

- Blood clots can cause heart attacks. Certain patients having a heart attack should get a "clot busting" drug to help break up the blood clots and improve blood flow to the heart.
- Standards for care say that the clot busting drug should be given within 30 minutes of arrival at the hospital.
- This measure tells the percent of patients who got the clot busting drug within 30 minutes of arrival.



Average number of minutes before outpatients with heart attack who needed specialized care were transferred to another hospital.

Why is this important?

- If a hospital does not have the facilities to provide specialized heart attack care, it transfers patients with possible heart attack to another hospital that can give them this care.
- This measure shows how long it takes, on average, for hospitals to identify patients who need specialized heart attack care the hospital cannot provide and begin their transfer to another hospital. It shows the average (median) number of minutes it takes from the time patients arrive in the Emergency Department until they are transported to a different hospital.



Term	Definition
Median	A median is the middle number in a set of numbers that are listed from smallest to largest.
	Here's an example for how long it takes for patients to get a clot busting drug after arrival at the hospital:
	If the median number of minutes before patients got the drug is 25 minutes, this means that <i>half</i> of the patients at that hospital got the drug sooner than 25 minutes and <i>half</i> got the drug more than 25 minutes after arrival.

Percent of outpatients with heart attack or chest pain that suggests a possible heart attack who got aspirin within 24 hours of arrival.

Why is this important?

- Blood clots can cause heart attacks. For many patients having a heart attack, taking aspirin soon
 after symptoms of a heart attack begin may help break up a clot and make the heart attack less
 severe. If patients have not taken aspirin themselves before going to the hospital, they should get
 aspirin when they arrive.
- Standards for care say patients should get aspirin within 24 hours before or after arriving at the hospital. This measure tells what percent of patients got aspirin within this time period.



Average number of minutes before outpatients with heart attack or chest pain that suggests a possible heart attack got an ECG.

Why is this important?

- "ECG" (sometimes called EKG) stands for electrocardiogram. An ECG is a test that can help doctors know whether patients are having a heart attack.
- Standards of care say that patients with chest pain or a possible heart attack should have an ECG upon arrival, preferably within 10 minutes.
- This measure tells the average (median) number of minutes it takes before patients got an ECG.
- Sometimes patients get an ECG done before they get to the hospital (for example, by the ambulance staff). This is counted as "0 minutes."

