



# Accreditation Quality Report





Welcome to the Joint Commission's Quality Report. We know how important reliable information is to you and your family when making health care decisions. This Quality Report will help you make the right decisions to meet your needs. Since 1951, the Joint Commission has been the national leader in setting standards for health care organizations. When a health care organization seeks accreditation, it demonstrates commitment to giving safe, high quality health care and to continually working to improve that care.

The Quality Report is only one way to determine whether a health care organization can meet your needs. Discuss this report with your doctor or with other professional acquaintances before making a care decision. In addition to the accreditation status of the organization, the Quality Report uses checks, pluses, and minuses in each of the following key areas to help you compare a health care organization with similar accredited organizations.

- National Patient Safety Goals - safety guidelines that target the prevention of medical errors such as surgery on the wrong side of the body and safe medication use.
- National Quality Improvement Goals - measures the care of patients with specific conditions such as heart failure or pregnancy.

Not all measures are relevant to or available for all types of health care organizations. The Joint Commission will add relevant measures of health care quality as more measures become available. Your comments are just as important to us. The content and format of the Quality Report will be updated from time to time based on changes in the health care industry and your suggestions. Please call Customer Service at 630-792-5800 or e-mail the Joint Commission at [qualityreport@jointcommission.org](mailto:qualityreport@jointcommission.org) with your comments and suggestions.

Mark R. Chassin, MD, MPP, MPH  
President of the Joint Commission



## Summary of Quality Information

### Symbol Key

- This organization achieved the best possible results.
- This organization's performance is above the target range/value.
- This organization's performance is similar to the target range/value.
- This organization's performance is below the target range/value.
- This Measure is not applicable for this organization.
- Not displayed

### Footnote Key

1. The Measure or Measure Set was not reported.
2. The Measure Set does not have an overall result.
3. The number of patients is not enough for comparison purposes.
4. The measure meets the Privacy Disclosure Threshold rule.
5. The organization scored above 90% but was below most other organizations.
6. The Measure results are not statistically valid.
7. The Measure results are based on a sample of patients.
8. The number of months with Measure data is below the reporting requirement.
9. The measure results are temporarily suppressed pending resubmission of updated data.
10. Test Measure: a measure being evaluated for reliability of the individual data elements or awaiting National Quality Forum Endorsement.
11. There were no eligible patients that met the denominator criteria.

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."

Accreditation Programs	Accreditation Decision	Effective Date	Last Full Survey Date	Last On-Site Survey Date
Hospital	Accredited	11/2/2016	4/8/2016	11/10/2017
Laboratory	Accredited	11/3/2017	11/2/2017	11/2/2017

### Accreditation programs recognized by the Centers for Medicare and Medicaid Services (CMS)

Pathology and Clinical Laboratory

Hospital

Advanced Certification Programs	Certification Decision	Effective Date	Last Full Review Date	Last On-Site Review Date
Perinatal Care Certification	Certification	11/11/2015	11/10/2015	11/10/2015
Primary Stroke Center	Certification	7/23/2016	7/22/2016	7/22/2016

Certified Programs	Certification Decision	Effective Date	Last Full Review Date	Last On-Site Review Date
Joint Replacement - Hip	Certification	7/12/2016	7/11/2016	7/11/2016
Joint Replacement - Knee	Certification	7/12/2016	7/11/2016	7/11/2016
Joint Replacement - Shoulder	Certification	10/26/2017	10/25/2017	10/25/2017
Prematurity	Certification	7/9/2016	7/8/2016	7/8/2016
Sepsis	Certification	7/26/2017	7/27/2017	7/27/2017
Spinal Fusion	Certification	7/14/2016	7/13/2016	7/13/2016

### Other Accredited Programs/Services

- Hospital ( Accredited by UHMS Clinical Hyperbaric Facility - Level 2)
- Hospital ( Accredited by American College of Surgeons-Commission on Cancer (ACoS-COC))
- Laboratory ( Accredited by American Society for Histocompatibility and Immunogenetics (ASHI))

### Special Quality Awards

- 2014 Top Performer on Key Quality Measures®
- 2013 Top Performer on Key Quality Measures®
- 2012 Top Performer on Key Quality Measures®



## Summary of Quality Information



### Symbol Key

-  This organization achieved the best possible results.
-  This organization's performance is above the target range/value.
-  This organization's performance is similar to the target range/value.
-  This organization's performance is below the target range/value.
-  This Measure is not applicable for this organization.
-  Not displayed

### Footnote Key

1. The Measure or Measure Set was not reported.
2. The Measure Set does not have an overall result.
3. The number of patients is not enough for comparison purposes.
4. The measure meets the Privacy Disclosure Threshold rule.
5. The organization scored above 90% but was below most other organizations.
6. The Measure results are not statistically valid.
7. The Measure results are based on a sample of patients.
8. The number of months with Measure data is below the reporting requirement.
9. The measure results are temporarily suppressed pending resubmission of updated data.
10. Test Measure: a measure being evaluated for reliability of the individual data elements or awaiting National Quality Forum Endorsement.
11. There were no eligible patients that met the denominator criteria.

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."

		Compared to other Joint Commission Accredited Organizations	
		Nationwide	Statewide
Hospital	<b>2017National Patient Safety Goals</b>		 *
<b>National Quality Improvement Goals:</b>			
Reporting Period: Jul 2016 - Jun 2017	Emergency Department	 <sup>2</sup>	 <sup>2</sup>
	Immunization	 <sup>2</sup>	 <sup>2</sup>
	Perinatal Care	 <sup>2</sup>	 <sup>2</sup>
Laboratory	<b>2017National Patient Safety Goals</b>		 *



The Joint Commission only reports measures endorsed by the National Quality Forum.



## Locations of Care

### \* Primary Location

Locations of Care	Available Services
<b>Hanover Emergency Department</b> 9275 Chamberlayne Road Mechanicsville, VA 23116	<b>Services:</b> <ul style="list-style-type: none"> <li>• Administration of Blood Product (Outpatient)</li> <li>• Administration of High Risk Medications (Outpatient)</li> <li>• Anesthesia (Outpatient)</li> <li>• General Laboratory Tests</li> </ul>
<b>Henrico Doctor's Hospital: The Perinatal Center</b> 8239 Meadowbridge Road Suite C Mechanicsville, VA 23116	<b>Services:</b> <ul style="list-style-type: none"> <li>• General Laboratory Tests</li> </ul>
<b>Henrico Doctor's Surgery Center</b> 7611 Forest Avenue Suite 400 Richmond, VA 23229	<b>Services:</b> <ul style="list-style-type: none"> <li>• Administration of Blood Product (Outpatient)</li> <li>• Administration of High Risk Medications (Outpatient)</li> <li>• Ambulatory Surgery Center (Outpatient)</li> <li>• Anesthesia (Outpatient)</li> <li>• General Laboratory Tests</li> <li>• Perform Invasive Procedure (Outpatient)</li> </ul>



## Locations of Care

### \* Primary Location

Locations of Care	Available Services
<b>Henrico Doctors' Hospital *</b> 1602 Skipwith Road Richmond, VA 23229	<b>Joint Commission Advanced Certification Programs:</b> <ul style="list-style-type: none"> <li>• Perinatal Care Certification</li> <li>• Primary Stroke Center</li> </ul> <b>Joint Commission Certified Programs:</b> <ul style="list-style-type: none"> <li>• Prematurity</li> <li>• Sepsis</li> <li>• Spinal Fusion</li> </ul> <b>Services:</b> <ul style="list-style-type: none"> <li>• Brachytherapy (Imaging/Diagnostic Services)</li> <li>• Cardiac Catheterization Lab (Surgical Services)</li> <li>• Cardiac Surgery (Surgical Services)</li> <li>• Cardiothoracic Surgery (Surgical Services)</li> <li>• Cardiovascular Unit (Inpatient)</li> <li>• Coronary Care Unit (Inpatient)</li> <li>• CT Scanner (Imaging/Diagnostic Services)</li> <li>• Dialysis Unit (Inpatient)</li> <li>• Ear/Nose/Throat Surgery (Surgical Services)</li> <li>• EEG/EKG/EMG Lab (Imaging/Diagnostic Services)</li> <li>• Gastroenterology (Surgical Services)</li> <li>• General Laboratory Tests</li> <li>• GI or Endoscopy Lab (Imaging/Diagnostic Services)</li> <li>• Gynecological Surgery (Surgical Services)</li> <li>• Gynecology (Inpatient)</li> <li>• Hematology/Oncology Unit (Inpatient)</li> <li>• Inpatient Unit (Inpatient)</li> <li>• Interventional Radiology (Imaging/Diagnostic Services)</li> <li>• Labor &amp; Delivery (Inpatient)</li> <li>• Magnetic Resonance Imaging (Imaging/Diagnostic Services)</li> <li>• Medical /Surgical Unit (Inpatient)</li> <li>• Neuro/Spine Unit (Inpatient)</li> <li>• Neurosurgery (Surgical Services)</li> <li>• Normal Newborn Nursery (Inpatient)</li> <li>• Nuclear Medicine (Imaging/Diagnostic Services)</li> <li>• Orthopedic Surgery (Surgical Services)</li> <li>• Outpatient Clinics (Outpatient)</li> <li>• Pediatric Unit (Inpatient)</li> <li>• Plastic Surgery (Surgical Services)</li> <li>• Positron Emission Tomography (PET) (Imaging/Diagnostic Services)</li> <li>• Post Anesthesia Care Unit (PACU) (Inpatient)</li> <li>• Radiation Oncology (Imaging/Diagnostic Services)</li> <li>• Surgical ICU (Intensive Care Unit)</li> <li>• Surgical Unit (Inpatient)</li> <li>• Thoracic Surgery (Surgical Services)</li> <li>• Transplant Surgery (Surgical Services)</li> <li>• Ultrasound (Imaging/Diagnostic Services)</li> <li>• Urology (Surgical Services)</li> <li>• Vascular Surgery (Surgical Services)</li> </ul>



## Locations of Care

### \* Primary Location

Locations of Care	Available Services
<b>Parham Ambulatory Surgery Center</b> 7640 E. Parham Road Henrico, VA 23229	<b>Services:</b> <ul style="list-style-type: none"> <li>• Administration of Blood Product (Outpatient)</li> <li>• Administration of High Risk Medications (Outpatient)</li> <li>• Ambulatory Surgery Center (Outpatient)</li> <li>• Anesthesia (Outpatient)</li> <li>• General Laboratory Tests</li> <li>• Perform Invasive Procedure (Outpatient)</li> </ul>





## Locations of Care

### \* Primary Location

Locations of Care	Available Services
<b>Parham Doctors' Hospital - A Campus of Henrico Doctors' Hsp.</b> 7700 East Parham Road Richmond, VA 23294	<b>Joint Commission Advanced Certification Programs:</b> <ul style="list-style-type: none"> <li>Primary Stroke Center</li> </ul> <b>Joint Commission Certified Programs:</b> <ul style="list-style-type: none"> <li>Joint Replacement - Hip</li> <li>Joint Replacement - Knee</li> <li>Joint Replacement - Shoulder</li> <li>Sepsis</li> <li>Spinal Fusion</li> </ul> <b>Other Clinics/Practices located at this site:</b> <ul style="list-style-type: none"> <li>Center for Emotional Growth Adult Partial Program</li> </ul> <b>Services:</b> <ul style="list-style-type: none"> <li>Addiction Care/Adult (Non-detox - Adult)</li> <li>Behavioral Health (Day Programs - Adult) (24-hour Acute Care/Crisis Stabilization - Adult) (Partial - Adult)</li> <li>Chemical Dependency (Day Programs - Adult) (24-hour Acute Care/Crisis Stabilization - Adult) (Partial - Adult) (Non-detox - Adult)</li> <li>CT Scanner (Imaging/Diagnostic Services)</li> <li>Ear/Nose/Throat Surgery (Surgical Services)</li> <li>EEG/EKG/EMG Lab (Imaging/Diagnostic Services)</li> <li>Gastroenterology (Surgical Services)</li> <li>General Laboratory Tests</li> <li>GI or Endoscopy Lab (Imaging/Diagnostic Services)</li> <li>Gynecological Surgery (Surgical Services)</li> <li>Inpatient Unit (Inpatient)</li> <li>Interventional Radiology (Imaging/Diagnostic Services)</li> <li>Magnetic Resonance Imaging (Imaging/Diagnostic Services)</li> <li>Medical /Surgical Unit (Inpatient)</li> <li>Medical ICU (Intensive Care Unit)</li> <li>Neuro/Spine Unit (Inpatient)</li> <li>Neurosurgery (Surgical Services)</li> <li>Nuclear Medicine (Imaging/Diagnostic Services)</li> <li>Orthopedic Surgery (Surgical Services)</li> <li>Orthopedic/Spine Unit (Inpatient)</li> <li>Outpatient Clinics (Outpatient)</li> <li>Peer Support (Non 24 Hour Care)</li> <li>Plastic Surgery (Surgical Services)</li> <li>Post Anesthesia Care Unit (PACU) (Inpatient)</li> <li>Rehabilitation Unit (Inpatient, 24-hour Acute Care/Crisis Stabilization)</li> <li>Sleep Laboratory (Sleep Laboratory)</li> <li>Surgical ICU (Intensive Care Unit)</li> <li>Surgical Unit (Inpatient)</li> <li>Ultrasound (Imaging/Diagnostic Services)</li> <li>Urology (Surgical Services)</li> <li>Vascular Surgery (Surgical Services)</li> </ul>

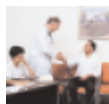




## Locations of Care




### \* Primary Location

Locations of Care	Available Services
<b>Retreat Doctors' Hospital - A Campus of Henrico Doctors' Hsp</b> 2621 Grove Avenue Richmond, VA 23220	<b>Joint Commission Advanced Certification Programs:</b> <ul style="list-style-type: none"> <li>Primary Stroke Center</li> </ul> <b>Joint Commission Certified Programs:</b> <ul style="list-style-type: none"> <li>Sepsis</li> </ul> <b>Services:</b> <ul style="list-style-type: none"> <li>Behavioral Health (24-hour Acute Care/Crisis Stabilization - Adult)</li> <li>CT Scanner (Imaging/Diagnostic Services)</li> <li>Ear/Nose/Throat Surgery (Surgical Services)</li> <li>EEG/EKG/EMG Lab (Imaging/Diagnostic Services)</li> <li>Gastroenterology (Surgical Services)</li> <li>General Laboratory Tests</li> <li>GI or Endoscopy Lab (Imaging/Diagnostic Services)</li> <li>Gynecological Surgery (Surgical Services)</li> <li>Inpatient Unit (Inpatient)</li> <li>Interventional Radiology (Imaging/Diagnostic Services)</li> <li>Magnetic Resonance Imaging (Imaging/Diagnostic Services)</li> <li>Medical /Surgical Unit (Inpatient)</li> <li>Medical ICU (Intensive Care Unit)</li> <li>Nuclear Medicine (Imaging/Diagnostic Services)</li> <li>Orthopedic Surgery (Surgical Services)</li> <li>Outpatient Clinics (Outpatient)</li> <li>Plastic Surgery (Surgical Services)</li> <li>Post Anesthesia Care Unit (PACU) (Inpatient)</li> <li>Surgical ICU (Intensive Care Unit)</li> <li>Thoracic Surgery (Surgical Services)</li> <li>Ultrasound (Imaging/Diagnostic Services)</li> <li>Urology (Surgical Services)</li> <li>Vascular Surgery (Surgical Services)</li> </ul>
<b>West Creek Emergency Center</b> 12720 Tuckahoe Creek Court Henrico, VA 23238	<b>Services:</b> <ul style="list-style-type: none"> <li>Administration of Blood Product (Outpatient)</li> <li>Administration of High Risk Medications (Outpatient)</li> <li>Anesthesia (Outpatient)</li> <li>General Laboratory Tests</li> </ul>



















## 2017 National Patient Safety Goals

### Symbol Key

-  The organization has met the National Patient Safety Goal.
-  The organization has not met the National Patient Safety Goal.
-  The Goal is not applicable for this organization.

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."

### Hospital






Safety Goals	Organizations Should	Implemented
Improve the accuracy of patient identification.	Use of Two Patient Identifiers	
	Eliminating Transfusion Errors	
Improve the effectiveness of communication among caregivers.	Timely Reporting of Critical Tests and Critical Results	
Improve the safety of using medications.	Labeling Medications	
	Reducing Harm from Anticoagulation Therapy	
	Reconciling Medication Information	
Reduce the harm associated with clinical alarm systems.	Use Alarms Safely on Medical Equipment	
Reduce the risk of health care-associated infections.	Meeting Hand Hygiene Guidelines	
	Preventing Multi-Drug Resistant Organism Infections	
	Preventing Central-Line Associated Blood Stream Infections	
	Preventing Surgical Site Infections	
	Preventing Catheter-Associated Urinary Tract Infection	
The organization identifies safety risks inherent in its patient population.	Identifying Individuals at Risk for Suicide	
Universal Protocol	Conducting a Pre-Procedure Verification Process	
	Marking the Procedure Site	
	Performing a Time-Out	



## National Quality Improvement Goals

Reporting Period: July 2016 - June 2017



### Symbol Key

-  This organization achieved the best possible results
-  This organization's performance is above the target range/value.
-  This organization's performance is similar to the target range/value.
-  This organization's performance is below the target range/value.
-  Not displayed



### Footnote Key

1. The Measure or Measure Set was not reported.
2. The Measure Set does not have an overall result.
3. The number of patients is not enough for comparison purposes.
4. The measure meets the Privacy Disclosure Threshold rule.
5. The organization scored above 90% but was below most other organizations.
6. The Measure results are not statistically valid.
7. The Measure results are based on a sample of patients.
8. The number of months with Measure data is below the reporting requirement.
9. The measure results are temporarily suppressed pending resubmission of updated data.
10. Test Measure: a measure being evaluated for reliability of the individual data elements or awaiting National Quality Forum Endorsement.
11. There were no eligible patients that met the denominator criteria.

Compared to other Joint Commission Accredited Organizations

Measure Area	Explanation	Nationwide	Statewide
Emergency Department	This category of evidence based measures assesses the time patients remain in the hospital Emergency Department prior to inpatient admission.	 2	 2

Compared to other Joint Commission Accredited Organizations

Measure	Explanation	Hospital Results	Compared to other Joint Commission Accredited Organizations			
			Nationwide		Statewide	
			Top 10% Scored at Most:	Weighted Median:	Top 10% Scored at Most:	Weighted Median:
Admit Decision Time to ED Departure Time for Admitted Patients	The amount of time (in minutes) it takes from the time the physician decides to admit a patient into the hospital from the Emergency Department until the patient actually leaves the ED to go to the inpatient unit.	 2 49.00 minutes 391 eligible Patients	55.00	131.00	49.66	107.50
Median Time from ED Arrival to ED Departure for Admitted ED Patients	The amount of time (in minutes) from the time the patient arrives in the Emergency Department until the patient is admitted as an inpatient into the hospital.	 2 212.00 minutes 396 eligible Patients	204.00	317.00	206.93	281.12



The Joint Commission only reports measures endorsed by the National Quality Forum.

\* This information can also be viewed at [www.hospitalcompare.hhs.gov](http://www.hospitalcompare.hhs.gov)

---- Null value or data not displayed.






For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."



## National Quality Improvement Goals

Reporting Period: July 2016 - June 2017



### Symbol Key

-  This organization achieved the best possible results
-  This organization's performance is above the target range/value.
-  This organization's performance is similar to the target range/value.
-  This organization's performance is below the target range/value.
-  Not displayed


### Footnote Key

1. The Measure or Measure Set was not reported.
2. The Measure Set does not have an overall result.
3. The number of patients is not enough for comparison purposes.
4. The measure meets the Privacy Disclosure Threshold rule.
5. The organization scored above 90% but was below most other organizations.
6. The Measure results are not statistically valid.
7. The Measure results are based on a sample of patients.
8. The number of months with Measure data is below the reporting requirement.
9. The measure results are temporarily suppressed pending resubmission of updated data.
10. Test Measure: a measure being evaluated for reliability of the individual data elements or awaiting National Quality Forum Endorsement.
11. There were no eligible patients that met the denominator criteria.

Compared to other Joint Commission Accredited Organizations

Measure Area	Explanation	Nationwide	Statewide
Immunization	This evidence-based prevention measure set assesses immunization activity for pneumonia and influenza.	 2	 2

Compared to other Joint Commission Accredited Organizations

Measure	Explanation					
		Hospital Results	Nationwide	Average	Statewide	Average
			Top 10% Scored at Least:	Rate:	Top 10% Scored at Least:	Rate:
Influenza Immunization	This prevention measure addresses acute care hospitalized inpatients age 6 months and older who were screened for seasonal influenza immunization status and were vaccinated prior to discharge if indicated.	 99% of 611 eligible Patients	100%	94%	100%	95%



The Joint Commission only reports measures endorsed by the National Quality Forum.

\* This information can also be viewed at [www.hospitalcompare.hhs.gov](http://www.hospitalcompare.hhs.gov)

---- Null value or data not displayed.

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."



## National Quality Improvement Goals

Reporting Period: July 2016 - June 2017

### Symbol Key

- This organization achieved the best possible results
- This organization's performance is above the target range/value.
- This organization's performance is similar to the target range/value.
- This organization's performance is below the target range/value.
- Not displayed

### Footnote Key

1. The Measure or Measure Set was not reported.
2. The Measure Set does not have an overall result.
3. The number of patients is not enough for comparison purposes.
4. The measure meets the Privacy Disclosure Threshold rule.
5. The organization scored above 90% but was below most other organizations.
6. The Measure results are not statistically valid.
7. The Measure results are based on a sample of patients.
8. The number of months with Measure data is below the reporting requirement.
9. The measure results are temporarily suppressed pending resubmission of updated data.
10. Test Measure: a measure being evaluated for reliability of the individual data elements or awaiting National Quality Forum Endorsement.
11. There were no eligible patients that met the denominator criteria.

Compared to other Joint Commission Accredited Organizations

Measure Area	Explanation	Nationwide	Statewide
Perinatal Care	This category of evidenced based measures assesses the care of mothers and newborns.	2	2

Compared to other Joint Commission Accredited Organizations

Measure	Explanation	Hospital Results	Nationwide		Statewide	
			Top 10% Scored at Least:	Average Rate:	Top 10% Scored at Least:	Average Rate:
Antenatal Steroids	This measure reports the overall number of mothers who were at risk of preterm delivery at 24-32 weeks gestation receiving antenatal steroids prior to delivering preterm newborns. Antenatal steroids are steroids given before birth.	 100% of 19 eligible Patients	100%	98%	100%	99%
Elective Delivery	This measure reports the overall number of mothers who had elective vaginal deliveries or elective cesarean sections at equal to and greater than 37 weeks gestation. An elective delivery is the delivery of a newborn(s) when the mother was not in active labor or presented with spontaneous ruptured membranes prior to medical induction and/or cesarean section.	 2% of 94 eligible Patients	0%	2%	0%	1%
Exclusive Breast Milk Feeding	This measure reports the overall number of newborns who are exclusively breast milk fed during the newborns entire hospitalization. Exclusive breast milk feeding is when a newborn receives only breast milk and no other liquids or solids except for drops or syrups consisting of vitamins, minerals, or medicines.	 56% of 407 eligible Patients	74%	52%	65%	53%



The Joint Commission only reports measures endorsed by the National Quality Forum.

\* This information can also be viewed at [www.hospitalcompare.hhs.gov](http://www.hospitalcompare.hhs.gov)

---- Null value or data not displayed.

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."



## 2017 National Patient Safety Goals

### Symbol Key

-  The organization has met the National Patient Safety Goal.
-  The organization has not met the National Patient Safety Goal.
-  The Goal is not applicable for this organization.

### Laboratory

Safety Goals	Organizations Should	Implemented
Improve the accuracy of patient identification.	Use of Two Patient Identifiers	
Improve the effectiveness of communication among caregivers.	Timely Reporting of Critical Tests and Critical Results	
Reduce the risk of health care-associated infections	Meeting Hand Hygiene Guidelines	

For further information and explanation of the Quality Report contents, refer to the "Quality Report User Guide."