

# The Excellence Report: Quality Measures for Colonoscopy

Provider # 1753843741

Reporting Period September 2008 - February 2009

This report is based on data sent to CORI on or prior to March 15, 2009

	Provider 1753843741	All CORI Providers
Total number of ambulatory procedures performed	162	43751
Patient age documented in	100%	100 %
Average patient age	61 years	59 years
Patient gender documented in	100%	100 %
Male	154 (95.06 %)	46.40 %
Female		

## Quality Measure 1 - Procedure risk assessment is documented

Procedures with documentation of ASA class	160 (98.77 %)	84.49 %
I: Normal healthy patients	12 (7.5 %)	21.47 %
II: Mild systemic disease	131 (81.88 %)	60.30 %
III: Moderate systemic disease	17 (10.63 %)	2.70 %
IV: Severe systemic disease	0 (0 %)	0.01 %
V: Moribund	0 (0 %)	0 %

## Quality Measure 2 - A management plan is documented for patients on oral anticoagulants

Procedures in which current anticoagulant use is documented*	155 ( 95.68 %)	97.17 %
Of these, number with current anticoagulants use	7 ( 4.52 %)	1.53 %
Of these, number with documentation of management plan	0 ( 0 %)	21.71 %

\*Includes procedures with documentation of NO current anticoagulant use

## Quality Measure 3 - Sedation medications used and their dosages are documented

Procedures with documentation of sedation medications*	162 (100%)	84.59 %
Number of medications documented	476	
Of all medications documented, number with documentation of dosage	470 (98.74%)	85.32 %
Number of procedures with medication documentation errors	1 (0.62 %)	0.04 %

\*Includes procedures with documentation that no medications were given, of residual sedation present, or of managed by anesthesia staff

# The Excellence Report: Quality Measures for Colonoscopy

Provider # 1753843741

Reporting Period September 2008 - February 2009

This report is based on data sent to CORI on or prior to March 15, 2009

	Provider 1753843741	All CORI Providers
<b>Quality Measure 4 - Quality of Bowel Prep is Documented</b>		
		<u>Details</u>
Number of procedures with documentation of quality of bowel prep	160 (98.77 %)	92.16 %
Of these, number with adequate prep results	157 (96.91 %)	88.72 %
<b>Quality Measure 5 - When rectal bleeding is present, type and extend of bleeding is documented.</b>		
		<u>Details</u>
Number of procedures with rectal bleeding	13 (8.02 %)	11.99 %
Of these, number with type and extent of bleeding documented	0 (0 %)	0 %
<b>Quality Measure 6 - Depth of insertion is documented. The cecum is reached unless there is poor bowel prep or severe colitis found on the current examination, the procedure is performed for treatment of a benign or malignant stricture or large polyp, or other documented reason</b>		
		<u>Details</u>
Procedures with documentation of depth of insertion	162 (100 %)	98.48 %
Of these, number where the cecum was reached*	151 (93.21 %)	92.36 %
Of these, number with documentation by:		
statement of depth reached	151 (100 %)	100 %
identification of anatomical landmarks	150 (99.34 %)	85.78 %
photodocumentation	-	-
*Excludes from denominator any procedures with poor bowel prep or severe colitis, if unable to complete the procedure or if the procedure is performed for certain therapeutic procedures		
<b>Quality Measure 7 - Average examination time for endoscope withdrawal is greater than or equal to 6 minutes for screening colonoscopies where no biopsies or polypectomies are performed</b>		
		<u>Details</u>
Number of screening colonoscopies performed w/o biopsy or polypectomy	45 (27.78 %)	22.45 %
Of these, number with documentation of withdraw time*	0 (0 %)	31.84 %
Average withdraw time	-	7.75 min
< 6 minutes:	0 (- %)	7.74 %
6 - 8 minutes:	0 (- %)	55.27 %
> 8 minutes:	0 (- %)	36.99 %
*Time from cecum to completion of procedure		

# The Excellence Report: Quality Measures for Colonoscopy

Provider # 1753843741

Reporting Period September 2008 - February 2009

This report is based on data sent to CORI on or prior to March 15, 2009

	1753843741	Providers
<b>Quality Measure 8 - a. Details of polyps are documented. b. Details of polyp removal are documented.</b>		
		<u>Details</u>
Total number of polyps	56	24286
Number of polyps where all descriptors are documented	52 (92.86 %)	85.76 %
Number of polyps removed	54 (96.43 %)	91.86 %
Of those removed, number of polyps retrieved	46 (82.14 %)	83.79 %
Of those retrieved, number of polyps sent to pathology	29 (63.04 %)	96.05 %
Of polyp removed, number where completeness of removal was documented	4 (7.41 %)	9.16 %
Of polyps not removed, number that were biopsied	0 (0 %)	51.59 %
Of biopsied polyps, number of times a tattoo was placed	0 (- %)	0 %
<b>Quality Measure 9 - Intra- and immediate postprocedural complications (to include serious events such as perforation or bleeding requiring intervention) and interventions are documented</b>		
		<u>Details</u>
<b>Screening Exams</b>		
Number of screening colonoscopies	69 (42.59 %)	39.37 %
Of these, number with correctly documented complications	68 (98.55 %)	99.97 %
Of these number with bleeding, perforation, or death	0 (0 %)	0.04 %
<b>Non-Screening Exams</b>		
Number of non-screening colonoscopies	93 (57.41 %)	60.62 %
Of these, number with correctly documented complications	92 (98.92 %)	99.43 %
Of these, number with bleeding, perforation, or death	0 (0 %)	0.02 %
<b>Quality Measure 10 - Review of pathology reports or result of pathology reports are documented.</b>		
		<u>Details</u>
Number of procedures with biopsies sent to pathology	51	20751
Of these, number of procedures with documentation of pathology	1 (1.96 %)	27.63 %
<b>Quality Measure 11 - Adenoma detection rate in first time screening exams can be determined.</b>		
		<u>Details</u>
Number of first time screening colonoscopies	65 (40.12 %)	35.33 %
Of these, number where adenomatous polyps were detected	6 (9.23 %)	12.38 %

# The Excellence Report: Quality Measures for Colonoscopy

Provider # 1753843741

Reporting Period September 2008 - February 2009

This report is based on data sent to CORI on or prior to March 15, 2009

## Quality Measure 12 - Recommendations for followup colonoscopy are documented

Details

Total number of ambulatory procedures	162	43751
Of these, number with documentation of recommended screening interval	0 (0 % )	28.14 %

## Quality Measure 13 - For average risk patients at least 50 years of age with no abnormal findings, the recommended screening interval is 10 years.

Details

Screening colonoscopies performed in average risk patients at least 50 years of age with no abnormal finding	42 (25.93%)	16.26%
Of these, recommended followup interval		
< 10 years	0 (0% )	7.31%
= 10 years	0 (0% )	37.53%
> 10 years	0 (0% )	0.00%
No documentation of followup interval	42 (100% )	55.11%

## Quality Measure 14 - For post-polypectomy patients undergoing surveillance colonoscopy, if no new polyps are discovered the recommended surveillance interval is 5-10 years.

Details

Number of surveillance exams for prior polypectomy (no new polyps found)*	14 (8.64 % )	2631
Of these number with recommended surveillance interval:		
> 10 years	0 (0% )	0.04%
5 - 10 years	0 (0% )	38.24%
< 5 years	0 (0% )	0.04%
No surveillance interval documented	14 (100% )	57.96%

\*excludes procedures where a shorter interval might be recommended based on the current examination

# The Excellence Report: Quality Measures for Colonoscopy

Provider # 1753843741

Reporting Period September 2008 - February 2009

This report is based on data sent to CORI on or prior to March 15, 2009

Provider  
1753843741

All CORI  
Providers

**Quality Measure 15 - For patients undergoing polypectomy during a screening or post-polypectomy surveillance colonoscopy, the recommended surveillance interval is based on worst pathological finding from the current polyp(s), as follows**

1-2 tubular adenomas of < 1 cm (5-10 years)

3-10 adenomas (3 years)

> 10 adenomas (<3 years)

adenoma with villous features (3 years)

adenoma  $\geq$  1 cm (3 years)

adenoma with high grade displasia (3 years)

sessile adenoma  $\geq$  2 cm, removed piecemeal (2-6 mos)

hyperplastic polyp (10 years for screening, 5-10 years for surveillance)

[Details](#)

Number of screening or surveillance examinations with polypectomy*	32 (19.75 %)	11068 (25.30 %)
Of these, number with documentation of pathology results	0 (0 %)	3.96 %
Of these, number with documentation of screen interval	0 (- %)	73.06 %
Of these, number meeting surveillance interval guideline	0 (- %)	62.19 %

\*excludes procedures where a shorter interval might be recommended based on the current examination