

2015 Outcomes Results

MEASURE	NATIONAL BENCHMARK	TGI PRACTICE AVERAGE
Average number of colonoscopies performed per year	> 200/MD	> 1500/MD
Exam complete to the end of the colon	90% of all colonoscopies	99%
Colon preparation rated excellent/ very good	No data	97%
Colon withdrawal time \geq 6 minutes	\geq 6 minutes	>6 minutes
Pre-cancerous polyp find rate Males > age 50 Females > age 50	25% 15%	40% 30%
Colon cancer detection rate	0.14%	0.75%
Patient satisfaction rated excellent/good for practice and non-practice providers	No data	99%

The American Society for Gastrointestinal Endoscopy recommends that a minimum of 200 colonoscopies be performed per year in order to main competency.

The efficacy of colonoscopy to reduce the incidence of colon cancer is directly related to the quality of the examination. When colonoscopy is not completed to the end of the colon or when colon preparation is poor, additional procedures are required resulting in increased patient expense, discomfort and time.

Recent studies have indicated that the pre-cancerous polyp detection rate is directly influenced by the amount of time spent on examination of the colon upon the endoscope withdrawal.

Based on total colonoscopies performed in 2015, 27 colon cancers were found out of 3583 colonoscopies performed.

Patient satisfaction was measured daily in 2015. Items measured include: the ease of scheduling and preparing for a procedure at TGI, the courtesy, friendliness, sensitivity, respect, and technical skills provided by all staff involved in the visit from the front desk to the physicians, the comfort level experienced both during the procedure and in the 24 hours post procedure, the extent to which privacy was respected, the general appearance/cleanliness of the facility, the acceptability of the waiting period both for procedure scheduling and while awaiting the procedure and the understanding of any post procedure care.