

CODING INFORMATION

EFFECTIVE 1/1/2021

For reimbursement assistance call (425) 307-9224

www.endogastricsolutions.com



DESCRIPTION: The TIF procedure is an innovative and effective treatment for gastroesophageal reflux disease (GERD). Developed by EndoGastric Solutions® Inc., transoral fundoplication is performed from inside the patient’s stomach without incisions.

In a TIF 2.0 procedure, the patient is placed under general anesthesia so that the EsophyX® device, combined with a flexible endoscope for visualization, can be gently introduced into the stomach. The endoscope is retroflexed and the helical retractor is engaged into the tissue slightly distal to the Z line. Then, the fundus of the stomach is retracted and plicated around the distal esophagus utilizing the tissue mold and chassis of the device. After locking all the tissue handling elements, suction is applied via the device to position the GEJ under the diaphragm and permits the reduction of hiatal hernia 2cm or smaller (if present). The fastener implants are then delivered through two layers of folded tissue as an anchor. The same maneuvers are repeated at 3 additional positions to create full thickness esophagogastric, partial wrap fundoplication; valves are anchored with at least 20 SerosaFuse® fasteners.

In a hiatal hernia repair + TIF procedure (HHR+TIF), the above described TIF 2.0 procedure is preceded by a laparoscopic hiatal hernia repair that reduces the hiatal hernia to 2cm or less.

POTENTIAL CODES		
ICD-10-CM Diagnosis Codes	K21.0	Gastro-esophageal reflux disease with esophagitis
	K21.9	Gastro-esophageal reflux disease without esophagitis
	K30	Functional dysphasia
	R10.13	Dyspepsia NOS
	K44.9	Diaphragmatic hernia without obstruction or gangrene
	R12	Heartburn
<i>Note: Underlying condition(s) should also be coded. Consult an ICD-10-CM manual for a complete list of diagnosis codes.</i>		
ICD-10-PCS Procedure Codes	0DV48DZ	Restriction of Esophagogastric Junction with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
	<i>Note: ICD-10-PCS procedure codes are used specifically by hospitals to describe services and procedures provided during an in-patient confinement</i>	
Associated DRGs	MS-DRG 326	Stomach, Esophageal and Duodenal Procedures with MCC
	MS-DRG 327	Stomach, Esophageal and Duodenal Procedures with CC
	MS-DRG 328	Stomach, Esophageal and Duodenal Procedures w/o CC/MCC
Associated CPT® Codes	43210	Esophagogastroduodenoscopy, flexible, transoral; with esophagogastric fundoplasty, partial or complete, includes duodenoscopy when performed
	43281	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; without implantation of mesh
	43282	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; with implantation of mesh
Revenue Code	0278	Other Implants
C Code	C1889	Implantable/insertable device, not otherwise classified

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