

MiVu™ Mucosal Integrity Testing System Coding Guide

This document provides the representative coding and Medicare payment amounts for the MiVu™ Mucosal Integrity Testing System. Mucosal Integrity Testing is performed under endoscopic guidance such as esophagogastroduodenoscopy (EGD), and may be performed in combination with esophageal biopsy or other interventions. Reporting of medically necessary procedures should be supported by appropriate medical record documentation.

MiVu™ Mucosal Integrity Testing System is used to aid in distinguishing esophageal disorders, specifically gastroesophageal reflux disease (GERD), eosinophilic esophagitis (EoE), and Non-GERD. The system consists of a probe with associated signal conditioning, hardware, and software for measuring and displaying information.

Physician Coding and Medicare Payment

The following CPT® codes may be appropriate to describe procedures associated with Mucosal Integrity Testing. Physician payments referenced below are national Medicare averages.

CPT® ¹ Code	Code Description	In Office Medicare National Average Payment CY2021 ²	In a Facility Medicare National Average Payment CY2021 ²
91299	Unlisted diagnostic gastroenterology procedure	Carrier Priced [‡]	Carrier Priced [‡]
43239	Esophagogastroduodenoscopy, flexible, transoral; with biopsy; single or multiple	\$401	\$140

[‡]Carrier priced code. Carrier priced codes are not assigned RVUs and will be priced by the MAC, generally on an individual case-by-case basis following review of documentation such as an operative report.

Hospital Outpatient Coding and Medicare Payment

The following CPT® codes may be appropriate to describe procedures associated with Mucosal Integrity Testing. Ambulatory Payment Classifications (APCs) are Medicare hospital outpatient payment groupings assigned to each CPT® code. The following table summarizes the 2021 APC assignment and Medicare payments for procedures associated with Mucosal Integrity Testing procedure.

CPT® ¹ Code	Code Description	Status Indicator ³	APC Assignment ³	Medicare National Average Payment CY2021 ³
43239	Esophagogastroduodenoscopy, flexible, transoral; with biopsy; single or multiple	T	5301	\$810

HCPCS ⁴ Code	Code Description	Status Indicator ³	APC Assignment ³	Medicare National Average Payment CY2021 ³
C9777*	Esophageal mucosal integrity testing by electrical impedance, transoral (list separately in addition to code for primary procedure)	N	NA	Packaged

**Effective April 1, 2021.*

Reimbursement Assistance

For questions regarding reimbursement, please call the Diversatek™ Reimbursement Hotline at 1-800-558-6408 or email questions to reimbursement@diversatekhc.com.

Company Information

Diversatek Healthcare delivers, and continuously improves, a comprehensive range of diagnostic and therapeutic GI applications through organic product development and strategic acquisitions. Our promise? Do everything possible to help you provide exceptional patient care.

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References

¹ 2021 Current Procedural Terminology (CPT®) Professional Edition. © 2020 American Medical Association. All rights reserved.

² CMS-1734-F; Medicare 2021 Physician Fee Schedule. Effective through December 31, 2021. Conversion Factor \$34.8931

³ CMS-1736-FC; Medicare 2021 Hospital Outpatient Fee Schedule. Effective through December 31, 2021.

⁴ Healthcare Common Procedure Coding System (HCPCS). Centers for Medicare and Medicaid Services (CMS).

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