GUIDELINES
This policy does not certify benefits or authorization of benefits, which is designated by each individual policyholder contract. Paramount applies coding edits to all medical claims through coding logic software to evaluate the accuracy and adherence to accepted national standards. This guideline is solely for explaining correct procedure reporting and does not imply coverage and reimbursement.

DESCRIPTION
Wireless capsule endoscopy (WCE), or capsule endoscopy (CPT Codes 91110 & 91111), is a noninvasive procedure, where an ingestible capsule containing a miniaturized video camera is swallowed, that contains a light, transmitter, and batteries. A video recording is taken as it moves through the gastrointestinal (GI) tract. Capsule endoscopy directly studies the entire bowel and is used for detecting lesions or pathology outside the reach of upper or lower endoscopy. Advocates currently support its use to view the entire gastrointestinal tract, esophagus to colon, for multiple conditions. Capsule endoscopy could ultimately reduce the number of initial diagnostic procedures necessary in patients with suspected small bowel disease or chronic GI bleeding. An example includes, but may not be limited to:

- Pill Cam® SB 3, Olympus Small Intestine Endoscope Capsule: Devices for the small bowel

POLICY
Wireless Capsule Endoscopy (91110, 91111) require prior authorization for all product lines.

Procedure code 0355T is non-covered.

HMO, PPO, Individual Marketplace, Elite, Advantage
Paramount utilizes InterQual® criteria sets for medical necessity determinations for Wireless Capsule Endoscopy (91110, 91111).

Procedure code 0355T is non-covered.

CODING/BILLING INFORMATION
The appearance of a code in this section does not necessarily indicate coverage. Codes that are covered may have selection criteria that must be met. Payment for supplies may be included in payment for other services rendered.

CPT CODES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>91110</td>
<td>Gastrointestinal tract imaging, intraluminal (e.g. capsule endoscopy), esophagus through the ileum, with physician interpretation and report</td>
</tr>
<tr>
<td>91111</td>
<td>Gastrointestinal tract imaging, intraluminal (e.g., capsule endoscopy), esophagus with physician interpretation and report</td>
</tr>
<tr>
<td>0355T</td>
<td>Gastrointestinal tract imaging, intraluminal (eg, capsule endoscopy), colon, with interpretation and report</td>
</tr>
</tbody>
</table>

REVISION HISTORY EXPLANATION
01/01/06: No changes
12/01/06: Revised codes
01/01/08: No changes
03/01/09: No changes
01/01/11: Updated
01/01/12: Updated
12/13/12: Updated
06/24/14: Changed title of policy title from Wireless Capsule Endoscopy to Wireless Capsule Endoscopy & Gastrointestinal Motility Monitoring System. Policy reviewed and updated to reflect most current clinical evidence per Medical Policy Steering Committee.
10/14/14: Added procedure code 0355T effective 07/01/2014. Policy reviewed and updated to reflect most current clinical evidence per Medical Policy Steering Committee.
Monitoring System (91112) will continue to be covered with prior authorization, but will now use homegrown criteria. Policies reviewed and updated to reflect most current clinical evidence per Medical Policy Steering Committee.

REFERENCES/RESOURCES
Centers for Medicare and Medicaid Services, CMS Manual System and other CMS publications and services
Ohio Department of Medicaid http://jfs.ohio.gov/
American Medical Association, Current Procedural Terminology (CPT®) and associated publications and services
Centers for Medicare and Medicaid Services, Healthcare Common Procedure Coding System, HCPCS Release and Code Sets
Industry Standard Review
Hayes, Inc.
InterQual