

Reimbursement Policy designation of Professional or Facility application is based on how the provider is contracted with the Plan. This Policy supersedes direction provided in Bulletins prior to the effective date of this policy.

#### **REIMBURSEMENT GUIDELINES:**

#### **Endoscopic Procedures and Related Services**

A diagnostic endoscopy is always included as part of a surgical endoscopic procedure and should not be separately reported (e.g., code 43200 is included as part of codes 43197, 43198 and 43201 - 43232).

In addition, an endoscopy with excision or removal of cyst, tumor, mass, lesion, or polyp includes the biopsy performed at the same surgical site. The endoscopic biopsy should not be separately reported (e.g., code 43202 is included as part of code 43216). Therefore, if the biopsy is reported on the same day as the endoscopic procedure with excision or removal of cyst, tumor, mass, lesion or polyp, the Plan will combine the service lines and process under the appropriate procedure code for the endoscopic study with excision or removal of cyst, tumor, mass, lesion, or polyp.

When an endoscopic biopsy (e.g., code 43202) is performed on a separate surgical site, unrelated to the endoscopic excision or removal of cyst, tumor, mass, lesion, or polyp (e.g., 43216), the endoscopic biopsy may be considered for separate reimbursement. In these cases, modifier-59 should be reported with the biopsy (e.g., 43202). The patient's medical record must include documentation identifying the different surgical sites to which these services were provided.

Laparoscopic surgeries (e.g., laparoscopic appendectomy, splenectomy, intestinal resection, etc.) are eligible for reimbursement. The Plan will provide an equivalent reimbursement level for laparoscopic procedures and corresponding open procedures, subject to the terms of this Reimbursement Policy.

Laparoscopic procedures that do not have a specific procedure code and are not addressed on a medical policy bulletin will be given individual consideration.

In addition, when an open procedure is performed after the initiation of a laparoscopic procedure, reimbursement is made for the open procedure only.

Keyhole vesicourethropexy is eligible for reimbursement under procedure codes 51990 and 51992.

Refer to Medical Policy G-24: Obesity, for guidelines on the surgical treatment of obesity.

## Computer-assisted Musculoskeletal Surgical Navigational Orthopedic Procedure

Charges for computer-assisted guidance used for orthopedic procedures of the appendicular skeleton, pelvic girdle, pectoral girdle and bones of the upper and lower limbs (codes 20985, 0054T, and 0055T), are not eligible for reimbursement. Surgical procedures performed with the aid of computer-assisted musculoskeletal surgical navigational orthopedic guidance should be reported under the existing code for the actual procedure performed. No additional allowance is provided for the computer-assisted technique. When procedure code 20985, 0054T, or 0055T is reported, it will be denied as a non-covered service since the code is not representative of the actual surgical procedure being performed. Computer-assisted musculoskeletal surgical navigational orthopedic techniques are not separately covered and not eligible for reimbursement. A participating or network provider cannot bill the member for such services.

## Surgical Techniques (e.g., Laser, Microsurgery, Robotic Surgery)

#### Laser Surgery

A laser may be used to perform a number of surgical procedures including excision, coagulation of bleeding vessels, cautery, and other forms of treatment. Unless a code is available specific to the procedure reported, a surgical procedure accomplished by laser should be reported under the existing code for the type surgery performed, e.g., excision, coagulation, etc. No additional allowance is made because a laser was utilized. Some examples of the types of surgery that may be reported and the appropriate codes are:

- Excision of vocal cord tumor (31540)
- Control of GI tract bleeding (43255)
- Colonoscopy with polypectomy (45385)

When the laser surgery has a specific procedure code assigned to it, the appropriate code should be reported. An example of this kind of surgery is:

No additional allowance is made for the robotic or microsurgical technique.

When a doctor reports code S2900 or 69990, it will be denied as a non-covered service since these codes are not representative of the surgical procedure being performed. A participating or network provider cannot bill the member for the non-covered service.

#### **DEFINITIONS:**

Modifier	Definition
59	Distinct procedural service.

#### **RELATED HIGHMARK POLICIES:**

Refer to the following Commercial Medical Policies for additional information:

• G-24: Obesity

Refer to the following Reimbursement Policies for additional information:

RP-009: Modifiers 25, 59, XE, XP, XS, XU and FT

• RP-006: Multiple Endoscopy Procedures

MRP-001: Microsurgery

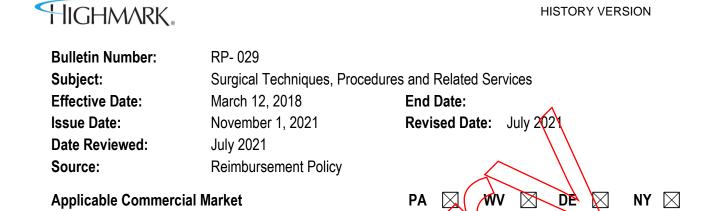
#### **REFERENCES:**

- Validation and Usefulness of a Computer-Assisted Cup-Positioning System in Total Hip Arthroplasty, Journal of Bone and Joint Surgery, Vol. 89(3), 03/2007
- A Prospective, Randomized Study of Computer-Assisted and Conventional Total Knee Arthroplasty. Three Dimensional Evaluation of Implant Alignment and Rotation, Journal of Bone and Joint Surgery, Vol. 89(2), 02/2007
- When Computer-Assisted Knee Replacement is the Best Alternative, Clinical Orthopedics and Related Research, Vol. 452, 11/2006
- Precision in Orthopaedic Computer Navigation, Orthopade, Vol. 35(10), 10/2006
- Computerized Navigation for the Internal Fixation of Femoral Neck Fractures, Journal of Bone and Joint Surgery, Vol. 88(8), 08/2006
- National Blue Cross Blue Shield Association Medical Policy 7.01.96, Computer-assisted Musculoskeletal Surgical Navigational Orthopedic Procedure, 04/2006

- Computer-Assisted Total Knee Arthroplasty: Comparative Results in a Preliminary Series of 72 Cases, Acta Orethopaedica Belgica, Vol. 71(6), 12/2005
- Functional Impact of Navigation-Assisted Minimally Invasive Total Knee Arthroplasty, Orthopedics, Vol. 28, 10/2005
- Computer-Assisted Navigation in Total Knee Arthroplasty: Improved Coronal Alignment, Journal of Arthroplasty, Vol. 20, 10/2005
- Computer-Assisted Navigation in Total Knee Arthroplasty: Comparison With Conventional Methods, Journal of Arthroplasty, Vol. 20, 10/2005

## POLICY UPDATE HISTORY INFORMATION:

10 / 2020	Implementation
6 / 2021	Added MRP-001 to Related Highmark Policies
11 / 2021	Added NY region applicable to the policy
5 / 2023	Administrative policy review with no changes in policy direction made



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#### REIMBURSEMENT GUIDELINES:

Applicable Claim Type

#### Endoscopic Procedures and Related Services

Applicable Medicare Advantage Market

A diagnostic endoscopy is always included as part of a surgical endoscopic procedure and should not be separately reported (e.g., code 43200 is included as part of codes 43197, 43198 and 43201 - 43232).

In addition, an endoscopy with excision or removal of cyst, tumor, mass, lesion or polyp includes the biopsy performed at the same surgical site. The endoscopic biopsy should not be separately reported (e.g., code 43202 is included as part of code 43216). Therefore, if the biopsy is reported on the same day as the endoscopic procedure with excision or removal of cyst, tumor, mass, lesion or polyp, the Plan will combine the service lines and process under the appropriate procedure code for the endoscopic study with excision of removal of cyst, tumor, mass, lesion or polyp.

When an endoscopic biopsy (e.g., code 43202) is performed on a separate surgical site, unrelated to the endoscopic excision or removal of cyst, tumor, mass, lesion or polyp (e.g., 43216), the endoscopic biopsy may be considered for separate reimbursement. In these cases, modifier-59 should be reported with the biopsy (e.g., 43202). The patient's medical record must include documentation identifying the different surgical sites to which these services were provided.

Laparoscopic surgeries (e.g., laparoscopic appendectomy, splenectomy, intestinal resection, etc.) are eligible for reimbursement. The Plan will provide an equivalent reimbursement level for laparoscopic procedures and corresponding open procedures, subject to the terms of this Reimbursement Policy.

Laparoscopic procedures that do not have a specific procedure code and are not addressed on a medical policy bulletin will be given individual consideration.

In addition, when an open procedure is performed after the initiation of a laparoscopic procedure, reimbursement is made for the open procedure only.

Keyhole vesicourethropexy is eligible for reimbursement under procedure codes 51990 and 51992.

Refer to Medical Policy G-24: Obesity, for guidelines on the surgical treatment of obesity.

## Computer-assisted Musculoskeletal Surgical Navigational Orthopedic Procedure

Charges for computer-assisted guidance used for orthopedic procedures of the appendicular skeleton, pelvic girdle, pectoral girdle and bones of the upper and lower limbs (codes 20985, 0054T, and 0055T), are not eligible for reimbursement. Surgical procedures performed with the aid of computer-assisted musculoskeletal surgical navigational orthopedic guidance should be reported under the existing code for the actual procedure performed. No additional allowance is provided for the computer-assisted technique. When procedure code 20985, 0054T, or 0055T is reported, it will be denied as a non-covered service since the code is not representative of the actual surgical procedure being performed. Computer-assisted musculoskeletal surgical navigational orthopedic techniques are not separately covered and not eligible for reimbursement. A participating or network provider cannot bill the member for such services.

# Surgical Techniques (e.g., Laser, Microsurgery, Robotic Surgery)

#### Laser Surgery

A laser may be used to perform a number of surgical procedures including excision, coagulation of bleeding vessels, cautery, and other forms of treatment. Unless a code is available specific to the procedure reported, a surgical procedure accomplished by laser should be reported under the existing code for the type surgery performed, e.g., excision, coagulation, etc. No additional allowance is made because a laser was utilized. Some examples of the types of surgery that may be reported and the appropriate codes are:

- Excision of vocal cord tumor (31540)
- Control of GI tract bleeding (43255)
- Colonoscopy with polypectomy (45385)

When the laser surgery has a specific procedure code assigned to it, the appropriate code should be reported. An example of this kind of surgery is:

No additional allowance is made for the robotic or microsurgical technique.

When a doctor reports code S2900 or 69990, it will be denied as a non-covered service since these codes are not representative of the surgical procedure being performed. A participating or network provider cannot bill the member for the non-covered service.

#### **RELATED HIGHMARK POLICIES:**

Refer to the following Commercial Medical Policies for additional information:

• G-24: Obesity

Refer to the following Reimbursement Policies for additional information:

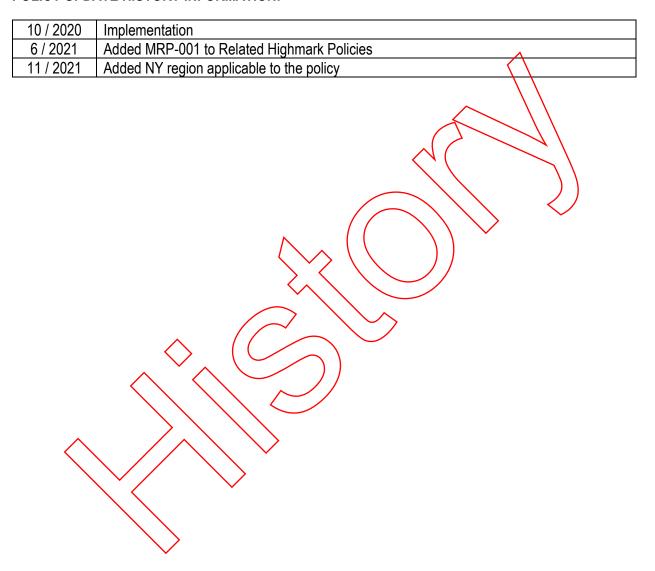
- RP-009: Modifiers 25, 59, XE, XP, XS and XU
- RP-006: Multiple Endoscopy Procedures
- MRP-001: Microsurgery

#### **REFERENCES:**

- Validation and Usefulness of a Computer-Assisted Cup-Positioning System in Total Hip Arthroplasty, Journal of Bone and Joint Surgery, Vol. 89(3), 03/2007
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- Computer-Assisted Navigation in Total Knee Arthroplasty: Comparison With Conventional Methods, Journal of Arthroplasty, Vol. 20, 10/2005

## POLICY UPDATE HISTORY INFORMATION:



HISTORY VERSIONS



Bulletin Number: RP- 029

**Subject:** Surgical Techniques, Procedures and Related Services

Effective Date: March 12, 2018 End Date:

Issue Date: July 6, 2021 Revised Date: June 2021

Date Reviewed: June 2021

**Source:** Reimbursement Policy

Applicable Commercial Market

PA WV DE NY

Applicable Medicare Advantage Market

PA WV DE NY

NY

Applicable Claim Type UB 1500 🖂

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#### REIMBURSEMENT GUIDELINES:

#### Endoscopic Procedures and Related Services

A diagnostic endoscopy is always included as part of a surgical endoscopic procedure and should not be separately reported (e.g., code 43200 is included as part of codes 43197, 43198 and 43201 - 43232).

In addition, an endoscopy with excision or removal of cyst, tumor, mass, lesion or polyp includes the biopsy performed at the same surgical site. The endoscopic biopsy should not be separately reported (e.g., code 43202 is included as part of code 43216). Therefore, if the biopsy is reported on the same day as the endoscopic procedure with excision or removal of cyst, tumor, mass, lesion or polyp, the Plan will combine the service lines and process under the appropriate procedure code for the endoscopic study with excision or removal of cyst, tumor, mass, lesion or polyp.

When an endoscopic biopsy (e.g., code 43202) is performed on a separate surgical site, unrelated to the endoscopic excision or removal of cyst, tumor, mass, lesion or polyp (e.g., 43216), the endoscopic biopsy may be considered for separate reimbursement. In these cases, modifier-59 should be reported with the biopsy (e.g., 43202). The patient's medical record must include documentation identifying the different surgical sites to which these services were provided.

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## Surgical Techniques (e.g., Laser, Microsurgery, Robotic Surgery)

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#### **RELATED HIGHMARK POLICIES:**

Refer to the following Reimbursement Policies for additional information:

Commercial Medical Policy G-24: Obesity

Refer to the following Reimbursement Policies for additional information:

- Reimbursement Policy RP-009: Modifiers 25, 59, XE, XP, XS and XU
- Reimbursement Policy RP-006: Multiple Endoscopy Procedures
- Medicare Advantage Policy MRP-001: Microsurgery

#### **REFERENCES:**

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## POLICY UPDATE HISTORY INFORMATION:

10/2020	Implementation
06/2021	Added MRP-001 to Related Highmark Policies





Bulletin Number: RP-029

**Subject:** Surgical Techniques, Procedures and Related Services

Effective Date: March 12, 2018 End Date:

Issue Date: March 12, 2018

**Source:** Reimbursement Policy

Applicable Commercial Market

Applicable Medicare Advantage Market

PA

WV

WV

WV

WV

WV

Applicable Claim Type UB 1500 🖂

Reimbursement Policy designation of Professional or Facility application is respective to how the provider is contracted with The Plan. Provider contractual agreement terms in direct conflict with this Reimbursement Policy may supersede this Policy's direction and regional applicability.

#### REIMBURSEMENT GUIDELINES:

## **Endoscopic Procedures and Related Services**

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#### **RELATED HIGHMARK POLICIES:**

Refer to the following Reimbursement Policies for additional information:

Commercial Medical Policy G-24: Obesity

Refer to the following Reimbursement Policies for additional information:

- Reimbursement Policy RP-009: Modifiers 25, 59, XE, XP, XS and XU
- Reimbursement Policy RP-006: Multiple Endoscopy Procedures

#### REFERENCES:

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Computer-Assisted Navigation Increases Precision of Component Placement in Total Knee Arthroplasty, Clinical Orthopedics and Related Research, Vol. 433, 04/2005