Shoulder Instability With Remplissage

2025 Coding and Reimbursement Guidelines

To help answer common coding and reimbursement questions about arthroscopic, endoscopic, or surgical procedures completed with the products described in this guide, the following information is shared for educational and strategic planning purposes only. Information described in this guide is intended solely for use as a resource tool to assist physician office and ambulatory surgical center billing staff regarding potential reimbursement challenges. It is the sole responsibility of the treating health care professional to diagnose and treat the patient, and to confirm coverage, coding, and claim submission guidance with the patient's health insurance plan to ensure claims are accurate, complete, and supported by documentation in the patient's medical record. Any determination regarding if and how to seek reimbursement should be made only by the appropriate members of the staff, in consultation with the physician, and in consideration of the procedure performed or therapy provided to a specific patient. Arthrex does not recommend or endorse the use of any particular diagnosis or procedure code(s) and makes no determination if or how reimbursement may be available. Of important note, reimbursement codes and payment, as well as health policy and legislation, are subject to continual change.

FDA Regulatory Clearance

FiberTak® suture anchor, FiberTak anchor, Knotless SutureTak anchor, and Corkscrew® anchors are intended for the fixation of suture (soft tissue) to the bone in the shoulder. Procedures include rotator cuff repair, Bankart repair, SLAP lesion repair, biceps tenodesis, acromioclavicular separation repair, deltoid repair, capsular shift or capsulolabral reconstruction (K203268, K221396, K200341, K180594, K120155, K193157).

Value Analysis Significance

The remplissage technique is adjunct to an arthroscopic anterior stabilization procedure to address a large engaging Hill-Sach's defect. This technique is reported to be effective in reducing the incidence of recurrent anterior shoulder instability.

Coding Considerations

Codes provide a uniform language for describing services performed by health care providers. The actual selection of codes depends on the primary surgical procedure, supported by details in the patient's medical record about medical necessity. It is the sole responsibility of the health care provider to correctly prepare claims submitted to insurance carriers.

Physician's Professional Fee

The primary procedure(s) determined by the surgeon may include:

2025 Medicare National Average Rates and Allowables (Not Adjusted for Geography)		Physician ^{b,c}		Hospital Outpatient ^a		ASC°	
		Medicare National Average					
CPT ^{®a} Code HCPCS Code	Code Description	Facility Setting (HOPD and ASC)	Non-Facility Setting (Office)	APC & APC Description	Medicare National Average	Medicare National Average	
Shoulder Arthroscopy							
29806	Arthroscopy, shoulder, surgical, capsulorrhaphy	\$1042.20	N/A	5114-Level 4 MSK Procedures	\$7143.73	\$3510.84	
29999	Unlisted procedure, arthroscopy	Contractor - priced	N/A	5111-Level 1 MSK Procedures	\$239.88	N/A	

^a CPT (Current Procedural Terminology) is a registered trademark of the American Medical Association. Health care providers and their professional coders must closely review this primary citation along with the patient's medical record before selecting the appropriate code.

^b AMA CPT 2025 and CMS PFS 2025 Final Rule

^c CMS Conversion Factor (CF) effective January 1, 2025: \$32.3465

d CMS 2025 OPPS Final Rule @ www.cms.gov

° CMS 2025 ASC Final Rule @ www.cms.gov

Remplissage Billing Guidance: Niu EL, Wiskerchen S, Beck JJ, Cruz AI, POSNA QSVI Sports Committee. Coding challenges in common pediatric sports surgeries of the shoulder, elbow, and ankle. JPOSNA. 2022;4(1):1-10. doi:10.55275/JPOSNA-2022-0003

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HCPCS Code	Code Description	 are not separately reimbursed in any setting of care (eg, hospital, ASC). These costs are absorbed by the facility via the appropriate reimbursement mechanism (eg, MS-DRG, 	
C1713	Anchor/screw for opposing bone-to-bone or soft tissue-to-bone (implantable) Implantable pins and/or screws that are used to oppose soft tissue-to-bone, tendon-to-bone, or bone-to-bone. Screws oppose tissues via drilling as follows: soft tissue-to-bone, tendon- to-bone, or bone-to-bone fixation. Pins are inserted or drilled into bone, principally with the intent to facilitate stabilization or oppose bone-to-bone. This may include orthopedic plates with accompanying washers and nuts. This category also applies to synthetic bone substitutes that may be used to fill bony void or gaps (ie, bone substitute implanted into a bony defect created from trauma or surgery).		
L8699	Prosthetic implant, no otherwise specified This code reports prosthetic implants that are not otherwise described in more specific HCPCS Level II codes.	For non-Medicare (eg, commercial) patients, depending on contractual terms and general stipulations of the payer, direct invoicing by the facility may be allowed. Contact the patient's insurance company or the facility's payer contract for further information.	
A4649	Surgical supplies; miscellaneous This code reports miscellaneous surgical supplies and should only be reported if a more specific HCPCS Level II or CPT code is not available.		

List of Pass-Through Payment Device Category Codes (Updated September 2022) https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/ HospitalOutpatientPPS/passthrough_payment

For more information about the primary procedure, please speak with your admitting surgeon. You may also call the Arthrex Coding Helpline at 1-844-604-6359 or email arthrexRSP@arthrex.com.

The content provided in this guide is for informational purposes only. The Arthrex Coding Helpline does not guarantee reimbursement by third-party payers.

The information provided in this handout was obtained from many sources and is subject to change without notice as a result of changes in reimbursement laws, regulations, rules, and policies. All content on this website is informational only, general in nature, and does not cover all situations or all payers' rules and policies. This content is not intended to instruct medical providers on how to use or bill for health care procedures, including new technologies outside of Medicare national guidelines. A determination of medical necessity is a prerequisite that we assume will have been made prior to assigning codes or requesting payments. Medical providers should consult with appropriate payers, including Medicare fiscal intermediaries and carriers, for specific information on proper coding, billing, and payment levels for health care procedures. It is the sole responsibility of the medical provider to determine the appropriate coding.

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