

RibFix Blu™ Thoracic Fixation System

RibFix Advantage™ Intrathoracic Rib Fixation System

Coding Reference Guide

RibFix Blu is indicated for use in the stabilization and rigid fixation of fractures in the chest wall including sternal reconstructive surgical procedures, trauma or planned osteotomies. The system may be used in normal and poor bone to promote union. The system's innovative plate-to-bone approximation tools allow for the precise placement of plates along the rib, and unique plate-contouring instrumentation eliminates the need to remove the implant from the surgical field.

The RibFix Advantage Intrathoracic Rib Fixation System is a less invasive approach to rib fracture repair. Using a system of metal bridges and posts, this system offers less muscle disruption. The product is designed to fit against the rib's natural arch, leading to restored stability at the fracture site.

Physician	
CPT® Code	Description
21811	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 1-3 ribs
21812	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 4-6 ribs
21813	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 7 or more ribs
32100	Thoracotomy; with exploration

For bilateral procedure(s), report with modifier 50.

Hospital Inpatient: ICD-10-PCS Code and Description			
Reposition: (Moving to its normal location, or other suitable location, all or a portion of a body part. The body part is moved to a new location from an abnormal location, or from a normal location where it is not functioning correctly. The body part may or may not be cut out or off to be moved to the new location.)			
Ø Medical and Surgical P Upper Bones S Reposition			
Body Part	Approach	Device	Qualifier
1 Ribs, 1 to 2 2 Ribs, 3 or more	Ø Open 4 Percutaneous Endoscopic	4 Internal Fixation Device	Z No Qualifier
Insertion: (Putting in a nonbiological appliance that monitors, assists, performs, or prevents a physiological function but does not physically take the place of a body part.)			
Ø Medical and Surgical P Upper Bones H Insertion			
Body Part	Approach	Device	Qualifier
1 Ribs, 1 to 2 2 Ribs, 3 or more	Ø Open 3 Percutaneous 4 Percutaneous Endoscopic	4 Internal Fixation Device	Z No Qualifier

Hospital Inpatient: Medicare Severity-Diagnosis Related Group (MS-DRG)*	
MS-DRG	Description
<i>MS-DRG assignment when the procedure is performed as a stand-alone procedure. The MS-DRG will be assigned based upon the patient's diagnosis(es) and the procedure(s) performed.</i>	
163	Major Chest Procedures with MCC
164	Major Chest Procedures with CC
165	Major Chest Procedures without CC/MCC
166	Other Respiratory System O.R. Procedures with MCC
167	Other Respiratory System O.R. Procedures with CC
168	Other Respiratory System O.R. Procedures without CC/MCC

515	Other Musculoskeletal System and Connective Tissue O.R. Procedure with MCC
516	Other Musculoskeletal System and Connective Tissue O.R. Procedure with CC
517	Other Musculoskeletal System and Connective Tissue O.R. Procedure without CC/MCC
907	Other O.R. Procedures for Injuries with MCC
908	Other O.R. Procedures for Injuries with CC
909	Other O.R. Procedures for Injuries without CC/MCC
957	Other O.R. Procedures for Multiple Significant Trauma with MCC
958	Other O.R. Procedures for Multiple Significant Trauma with CC
959	Other O.R. Procedures for Multiple Significant Trauma without CC/MCC

CC – Complication and/or Comorbidity. MCC – Major Complication and/or Comorbidity.

*Other MS-DRGs may be applicable.

Hospital Outpatient and Ambulatory Surgery Center (ASC)				
CPT® Code	Description	OPPS Status Indicator	APC Assignment	ASC Payment Indicator
21811	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 1-3 ribs	J1	5114	NA
21812	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 4-6 ribs	J1	5114	NA
21813	Open treatment of rib fracture(s) with internal fixation, includes thoracoscopic visualization when performed, unilateral; 7 or more ribs	J1	5112	NA
32100	Thoracotomy; with exploration	C	--	NA

OPPS - Outpatient Prospective Payment System; **APC** - Ambulatory Payment Classification; **ASC** - Ambulatory Surgical Center.

Status Indicator: C – Inpatient Procedure. Not paid under OPSS; J1 - Hospital Part B services paid through a comprehensive APC. Paid under OPSS; all covered Part B services on the claim are packaged with the primary “J1” service, with limited exceptions

APC: APC 5112 - Level 2 Musculoskeletal Procedures; 5114 - Level 4 Musculoskeletal Procedures

Payment Indicator: NA - This procedure is not on Medicare’s ASC Covered Procedures List (CPL).

HCPCS (Healthcare Common Procedure Coding System)	
Code	Description
C1713	Anchor/screw for opposing bone-to-bone or soft tissue-to-bone (implantable)

Note: C-codes report devices used in conjunction with outpatient procedures billed and paid for under Medicare’s Outpatient Prospective Payment System (OPSS).

For further assistance with reimbursement questions, contact the Zimmer Biomet Reimbursement Hotline at 866-946-0444 or reimbursement@zimmerbiomet.com, or visit our reimbursement web site at zimmerbiomet.com/reimbursement.

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