

## Guidance document for processing PM-JAY packages

### Arthroscopy- open – synovectomy

Procedures covered: 1

Specialty: Orthopedics

Package name	Procedure name	HBP 2.0 code	HBP 2.1 code	Procedure price (INR)	ALOS (In days)
Arthroscopy / open - synovectomy	Arthroscopy / open - synovectomy	New Package	SB074A	10,000	2

#### Minimum qualification of the treating doctor:

**Essential:** Diploma in Orthopedics with 10 years of experience

**Desirable:** MS/ DNB/Equivalent in Orthopedics

**Special empanelment criteria/linkage to empanelment module:** None

#### Disclaimer:

For monitoring and administering the claim management process of **Arthroscopy- open – synovectomy** NHA shall be following these guidelines. This document has been prepared for guidance of PROCESSING TEAM and TRANSACTION MANAGEMENT SYSTEM of AB PM-JAY for the claims of procedures mentioned above. The hospitals can also refer to this document so that they have the insight on how the claims will be processed. However, this document doesn't provide any guidance on clinical and therapeutic management of patient. In that respect the hospitals and physicians may refer to any other relevant material as per the extant professional norms.

### PART I: GUIDELINES FOR CLINICIANS AND HEALTHCARE PROVIDERS

#### 1.1 Objective:

The purpose of this section is to act as a guidance & a clinical decision support tool for the clinicians in deciding the line of treatment, plan clinical management of patient and decide referral of cases to the appropriate level of care (as required) for treatment of patients under PMJAY and selection of corresponding Health Benefit Package.

It will also serve as a tool for hospitals to determine and submit the mandatory documents required for claiming reimbursement of health benefit package under PMJAY.

#### 1.2 Clinical key pointers:

- **Synovectomy** refers to removal of the synovial lining of the joint, via either an open or an arthroscopic approach.

**Indications:** In conditions such as Rheumatoid arthritis, Synovial Chondromatosis, Hemophilia, Septic arthritis, Psoriatic arthritis

- Active synovium inflammation (Synovitis)
- When the synovium grows too bulky , and produce too much synovial fluid , which causes damage to articular cartilage on the joint surface.
- To relieve the pain,
- When the joint deterioration is too advanced
- Most common joints that benefit from synovectomy are the knee and elbow.

#### The procedure:

- Both Open and Arthroscopic methods are used.

### 1.3 Mandatory documents- For healthcare providers

Following documents should be uploaded by the concerned hospital staff at the time of pre-authorization and claims submission:

Mandatory document	Arthroscopy- open synovectomy
<b>i. At the time of Pre-authorization</b>	
a. Clinical notes with history, signs, symptoms, evaluation findings, indication for procedure, planned line of management and advice for admission	Yes
b. MRI/X-ray of affected part labelled with patient ID, date and side (Left/ Right)	Yes
c. Clinical Photograph of affected part	Yes
<b>ii. At the time of claim submission</b>	
a. Detailed Indoor case papers (ICPs)	Yes
b. Procedure / operation notes	Yes
c. Intra operative still image (Arthroscopy)	Yes
d. Post Procedure clinical photograph	Yes
e. Discharge Summary	Yes

## **PART II: GUIDELINES FOR PROCESSING TEAM**

**2.1 Objective:** To provide guidance to the pre-authorization and claims processing team in ascertaining the medical necessity of procedure carried out vis a vis the patient's medical condition as evidenced by supporting documents/investigation reports etc., in deciding the admissibility and quantum of claim and compliance with mandatory documents by the hospital.

**2.2 Following mandatory documents to be diligently reviewed by the pre-auth / claims processing personnel:**

Mandatory document	Arthroscopy- open synovectomy
<b>i. At the time of pre-authorization processing- For pre-authorization processing doctor (PPD)</b>	
a. Are the Clinical notes with history, signs, symptoms, evaluation findings, indication for procedure, planned line of management and advice for admission	Yes
b. MRI scan/X-ray of affected part labelled with patient ID, date and side (Left/ Right) available?	Yes
c. Clinical Photograph of affected part	Yes
<b>ii. At the time of claim processing- For claims processing doctor (CPD)</b>	
a. Are the Detailed Indoor case papers (ICPs) submitted?	Yes
b. Are the detailed procedure / operative notes submitted?	Yes
c. Was the Intra operative still image submitted?	Yes
d. Post Procedure clinical photograph submitted?	Yes
e. Is there a detailed discharge summary submitted?	Yes

### **PART III: GUIDELINES FOR TRANSACTION MANAGEMENT SYSTEM (TMS)**

**3.1 Objective:** To enable setting up of cross check mechanisms/rule engines within the IT platform (TMS) to ensure compliance with STGs and to prevent fraud / abuse of the Health Benefit Package.

**3.2 Below mentioned are the scenarios where a provision would be built in TMS for pop-ups:**

- Are the clinical notes and MRI scan/X-ray report suggestive of the open/arthroscopic Synovectomy procedure ? Yes

Till the time the functionality is being developed, the processing doctors shall check the above manually.

#### **References:**

- C. Ronald Mackenzie ,Surgical Treatment of Joint Disease, in Goldman's Cecil Medicine (Twenty Fourth Edition), 2012.
- <https://www.medindia.net/surgicalprocedures/synovectomy.htm>