



Guidance document for processing PM-JAY packages

DJ Stent Removal

Procedures covered: 1

Specialty: Urology

Package name	Procedure name	HBP 1.0 code	HBP 2.0 code	Package price (INR)
DJ Stent Removal	DJ Stent Removal	New Package	SU034A	5,000

ALOS: 1 Day

Minimum qualification of the treating doctor:

Essential: MS/DNB or Equivalent (in Urology)

Desirable: MCh/Equivalent in Urology

Special empanelment criteria/linkage to empanelment module: None

Disclaimer:

For monitoring and administering the claim management process of **DJ Stent Removal**, 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:

Ureteral stents are placed temporarily into the ureter to drain urine from the kidney into bladder. The stent allows drainage around a stone or can speed up healing after stone surgery.

A double-J stent is a ureteral stent with curving ends that prevent the stent slipping into the bladder or the kidney. Usually after several days or few weeks these stents will be removed.

Indications: Used as both prophylactic and therapeutic indications. Stents are used for various reasons in patients with kidney stones.

- To help in reducing renal colic or to allow drainage when infection is present or when a stone prevents urine flow adequately.
- Stents are commonly placed after surgery for stones (ureteroscopy) to allow healing and to ensure that swelling does not block the drainage of urine after the procedure.
- Urological and non-urolurgical indications:
- Bilateral Calculus obstruction, Bilateral lower ureteric reimplants, Malignant ureteral obstruction
- After bilateral uretero-renoscopy (URS)

Procedure:

- Initially x-ray images taken with a contrast agent in the ureters to assess the urinary tract and to locate the obstruction, then the stent is placed by sliding it over a guidewire placed in the ureter. After the purpose of stents is over, patients are subjected to DJ stent removal
- Usually the stents are removed one after the another, there are several methods of removing single DJ stent.

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	DJ Stent Removal
i. At the time of Pre-authorization	
a. Clinical notes with planned line of treatment	Yes
b. Discharge Summary of previous of DJ Stent insertion	Yes
c. Pre procedure imaging showing DJ stent (X-ray/USG KUB)	Yes
ii. At the time of claim submission	
a. Detailed Indoor Case Papers (ICPs)	Yes
b. Detailed Procedure / operation notes	Yes
c. Detailed 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	Double J Stent Removal
i. At the time of pre-authorization processing- For pre-authorization processing doctor (PPD)	
a. <i>Detailed Clinical notes</i> – all vitals, detailed history especially previous surgery, symptoms, signs, physical examination including local examination, indication for procedure, advise for admission, and planned line of treatment?	Yes
b. Discharge Summary of DJ Stenting submitted?	Yes
c. Did X-ray/USG KUB imaging show the presence of DJ stent?	Yes
ii. At the time of claim processing- For claims processing doctor (CPD)	
a. Are the detailed ICPs with daily vitals and treatment details available?	Yes
b. Are the detailed procedure / Operative Notes available?	Yes
c. Is the Discharge summary with follow-up advise at the time of discharge submitted?	Yes

PART III: GUIDELINES FOR IT

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:**

- Was the discharge summary of previous DJ Stent insertion submitted? Yes

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

References:

- Yavad, R., et al. "Bilateral double J Stent removal: The way to do it!." Journal of surgical technique and case report 4.2 (2012): 138-139.
- https://patients.uroweb.org/treatments/double-j-stent-placement/#Double_J-stent_placement