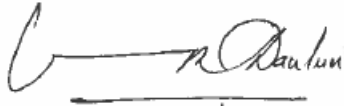


Prior Authorization Review Panel

Prior Authorization Review Panel

CHC-MCO Policy Submission

A separate copy of this form must accompany each policy submitted for review.
Policies submitted without this form will not be considered for review.

Plan: PA Health & Wellness	Submission Date: 08/01/2021
Policy Number: PA.CP.PHAR.495	Effective Date: 07/2020 Revision Date: 07/2021
Policy Name: Mitomycin for Pyelocalyceal Solution (Jelmyto)	
<p>Type of Submission – <u>Check all that apply:</u></p> <p><input type="checkbox"/> New Policy</p> <p><input checked="" type="checkbox"/> Revised Policy*</p> <p><input type="checkbox"/> Annual Review - No Revisions</p> <p><input type="checkbox"/> Statewide PDL - <i>Select this box when submitting policies for Statewide PDL implementation and when submitting policies for drug classes included on the Statewide PDL.</i></p>	
<p>*All revisions to the policy <u>must</u> be highlighted using track changes throughout the document.</p> <p>Please provide any changes or clarifying information for the policy below:</p> <p>3Q 2021 annual review: no significant changes; added HCPCS codes; references reviewed and updated.</p>	
<p>Name of Authorized Individual (Please type or print):</p> <p>Venkateswara R. Davuluri, MD</p>	<p>Signature of Authorized Individual:</p> 

Clinical Policy: Mitomycin for Pyelocalyceal Solution (Jelmyto)

Reference Number: PA.CP.PHAR.495

Effective Date: 07/2020

Last Review Date: 07/2021

[Revision Log](#)

Description

Mitomycin for pyelocalyceal solution (Jelmyto™) is an alkylating drug.

FDA Approved Indication(s)

Jelmyto is indicated for the treatment of adult patients with low-grade upper tract urothelial cancer (LG-UTUC).

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with PA Health & Wellness® that Jelmyto is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Low-Grade Upper Tract Urothelial Cancer (must meet all):

1. Newly diagnosed or recurrent LG-UTUC above the ureteropelvic junction;
2. Prescribed by or in consultation with an oncologist or urologist;
3. Age \geq 18 years;
4. Lesion(s) measure \leq 15 mm;
5. For the affected kidney(s), member does not have a recent history (with the last year) of carcinoma in situ in the urinary tract, invasive urothelial carcinoma, or high-grade papillary urothelial carcinoma;
6. Request meets one of the following (a or b):
 - a. Dose does not exceed 60 mg once weekly for 6 instillations per kidney;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

Approval duration: 3 months (6 instillations per kidney)

B. Other diagnoses/indications

1. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53

II. Continued Therapy

A. Low-Grade Upper Tract Urothelial Cancer (must meet all):

1. Currently receiving medication via PA Health & Wellness benefit and documentation supports positive response to therapy or the Continuity of Care policy (PA.LTSS.PHAR.01) applies;

2. If member has received 6 instillations, complete response (CR) has been achieved at 3 months after initiation of therapy as evidenced by complete absence of tumor lesions on urine cytology and ureteroscopy;
3. Member has not received more than 17 instillations;
4. If request is for a dose increase, request meets one of the following (a, b, or c):
 - a. If member has completed < 6 weekly instillations: New dose does not exceed 60 mg once weekly for up to 6 instillations per kidney;
 - b. If member has completed \geq 6 weekly instillations: New dose does not exceed 60 mg once monthly for up to 11 instillations per kidney;
 - c. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

Approval duration: 12 months (up to 17 total instillations per kidney)

B. Other diagnoses/indications (must meet 1 or 2):

1. Currently receiving medication via PA Health & Wellness benefit and documentation supports positive response to therapy or the Continuity of Care policy (PA.LTSS.PHAR.01) applies.

Approval duration: Duration of request or 6 months (whichever is less); or

2. Refer to the off-label use policy if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): PA.CP.PMN.53

III. Diagnoses/Indications for which coverage is NOT authorized:

- A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – PA.CP.PMN.53

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

FDA: Food and Drug Administration

NCCN: National Comprehensive Cancer Network

LG-UTUC: low-grade upper tract urothelial cancer

Appendix B: Therapeutic Alternatives

Not applicable

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): perforation of the bladder or upper urinary tract
- Boxed warning(s): none reported

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
LG-UTUC	Jelmyto is for pyelocalyceal use only and not for intravenous use, topical use, or oral administration. The dose of Jelmyto to be instilled is 4 mg/mL via ureteral catheter or nephrostomy tube, with total	60 mg; 17 instillations

Indication	Dosing Regimen	Maximum Dose
	<p>instillation volume based on volumetric measurements using pyelography, not to exceed 15 mL (60 mg of mitomycin).</p> <p>Instill Jelmyto once weekly for six weeks. For patients with a complete response 3 months after Jelmyto initiation, Jelmyto instillations may be administered once a month for a maximum of 11 additional instillations.</p>	

VI. Product Availability

For pyelocalyceal solution – carton containing the following:

- Two 40 mg (each) single-dose vials of mitomycin for pyelocalyceal solution
- One vial of 20 mL sterile hydrogel for reconstitution

VII. References

1. Jelmyto Prescribing Information. Princeton, NJ: UroGen Pharma, Inc.; January 2021. Available at <https://www.jelmyto.com/hcp>. Accessed March 17, 2021.
2. Kleinmann N, Matin S, Pierorazio P, et al. Primary chemoablation of low-grade upper tract urothelial carcinoma using UGN-101, a mitomycin-containing reverse thermal gel (OLYMPUS): an open-label, single-arm, phase 3 trial. *Lancet Oncol* 2020. Published online April 29, 2020. Available at [https://doi.org/10.1016/S1470-2045\(20\)30147-9](https://doi.org/10.1016/S1470-2045(20)30147-9).
3. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug_compendium. Accessed March 16, 2021.
4. National Comprehensive Cancer Network. Bladder Cancer Version 3.2021. Available at [nccn.org](http://www.nccn.org). Accessed May 3, 2021.

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J9281	Mitomycin pyelocalyceal instillation, 1 mg

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created	07/2020	
3Q 2021 annual review: no significant changes; added HCPCS codes; references reviewed and updated.	07/2021	