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# RX.PA.045.MPC Cubicin (daptomycin)

The purpose of this policy is to define the prior authorization process for Cubicin<sup>®</sup> (daptomcyin)

Cubicin<sup>®</sup> (daptomycin) is indicated for the treatment of complicated skin and skin structure infections (cSSSI) in adult patients and pediatric patients (1 to 17 years of age). Cubicin<sup>®</sup> (daptomycin) is also indicated for the treatment of *Staphylococcus aureus* bloodstream infections (bacteremia) including those with right-sided infective endocarditis in adult patients.

## PROCEDURE

## A. Initial Authorization Criteria:

## 1. Complicated Skin and Skin Structure Infection (cSSSI):

- Adult and pediatric members (≥1 years old) AND
- Must have documentation of a diagnosis of a complicated skin and skin structure infection caused by susceptible isolates of the following Gram-positive bacteria:
  - Staphylococcus aureus (includes methicillin-resistant isolates)
  - Streptococcus pyogenes
  - Streptococcus agalactiae
  - o Streptococcus dysgalactiae subsp. Equisimilis
  - Enterococcus faecalis (vancomycin-susceptible isolates only)

AND

- Must have recent culture and sensitivity report to confirm susceptibility to Cubicin AND
- Trial and failure with IV Vancomycin and oral Linezolid or documented intolerance/contraindication to Vancomycin and Linezolid OR culture and sensitivity report that indicates resistance to Vancomycin and Linezolid

## 2. Bacteremia and right-sided infective endocarditis:

- Adult and pediatric members (≥1 years old) AND
- Must have documentation of blood stream infection (bacteremia), including those with right-sided infected endocarditis, caused by *Staphylococcus aureus*:

Includes methicillin-susceptible and methicillin-resistant isolates

AND

 Must have recent culture and sensitivity report to confirm susceptibility to Cubicin AND



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• Trial and failure with IV Vancomycin and oral Linezolid or documented intolerance/contraindication to Vancomycin and Linezolid OR culture and sensitivity report that indicates resistance to Vancomycin and Linezolid

# B. Approved Dosing and Duration of Approval:

- Complicated skin and skin structure:
  - Pediatric (1 year old): 10mg/kg/day
  - Pediatric (2-6 years old): 9mg/kg/day
  - Pediatric (7-11 years old): 7mg/kg/day
  - Pediatric (12-17 years old): 5mg/kg/day
  - Adult (18 years and older): 4mg/kg/day

## Duration of Approval: 14 days

- Bacteremia and right-sided infective endocarditis (*Staphylococcus aureus*):
  - Pediatric (1-6 years old): 12mg/kg/day
  - Pediatric (7-11 years old): 9mg/kg/day
  - Pediatric (12-17 years old): 7mg/kg/day
  - Adult (18 years and older): 6mg/kg/day

**Duration of Approval: 42 days** 

- C. Must be prescribed at a dose within the manufacturer's dosing guidelines (based on diagnosis, weight, etc) listed in the FDA approved labeling.
- D. Cubicin will be considered investigational or experimental for any other use and will not be covered.

#### E. <u>Reauthorization Criteria:</u>

Not applicable – each occurrence requires a new prior authorization

#### Limitations:

Length of Authorization (if above criteria met)		
Initial Authorization	Complicated skin and skin structure infections: 14	
	days	
	Bacteremia: 42 days	
	Infective endocarditis: 42 days	
Reauthorization	N/A	

#### Codes:



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Code	Description
J0878	Injection, daptomycin, 1 mg

#### REFERENCES

1. Cubicin [package insert]. Madison, NJ: Allergan USA, Inc.; March 2017.

#### **REVIEW HISTORY**

DESCRIPTION OF REVIEW / REVISION	DATE APPROVED
Annual review	02/2022
P&T Review	11/2021

