

Polymyxin B (injection)
Essential medicine status
General description

INN

Polymyxin B

ATC codes

[J01XB02](#)

Medicine type

Chemical agent

Antibiotic groups

[RESERVE](#)

EML status history

First added in 2019 ([TRS 1021](#)) for [Carbapenem resistant Enterobacterales](#)

Added in 2019 ([TRS 1021](#)) for [Carbapenem-resistant Pseudomonas aeruginosa](#)

Added in 2019 ([TRS 1021](#)) for [Carbapenem resistant Acinetobacter baumannii](#)

Wikipedia

[Polymyxin B \(injection\)](#)

DrugBank

[Polymyxin b \(Polymyxin B Sulfate\)](#)

Recommendations

Section

Reserve group antibiotics

- Parenteral > General injections > IV: 500000 IU in vial powder for injection (equivalent to 50 mg polymyxin B base)

Indications

[Carbapenem resistant Enterobacterales](#) [Carbapenem-resistant Pseudomonas aeruginosa](#) [Carbapenem resistant Acinetobacter baumannii](#)