

## **EXTREMELY DRUG RESISTANCE PATHOGENS**



#### **A CAUSE OF UTMOST CONCERN**

Ultimate saviour in gram -ve infections



Polymyxin B 750000IU

www.curetic.com

In extremely drug resistance gram negative infections Introducing MIXITIC 7.5 ( Polymyxin B 750000 units ) The Ultimate Saviour

- Carbapenem resistance Enterobacteriaceae has been reported with high mortality rates globally
- Resurgence of Polymyxins in GNB infections especially in XDR pathogens has been significant
- A dosage of ≥200mg /day polymyxin B was associated with lower in-hospital mortality
- The benefit of higher dose outweighed the risk of severe renal dysfunction during therapy
- The BID dosage offers better patient compliance
- Polymyxin B versus Colistin
- Provides more predictable serum concentrations rapidly
- 100 % susceptility rates against XDR pathogens
- Mainly eliminated via Renal pathways

Ultimate saviour in gram -ve infections

Polymyxin B 750000IU

### Ultimate saviour in gram -ve infections



#### **INDICATION :**

- XDR Acinetobacter baumannii induced infections caused by pseudomonas aeruginosa
- Sepeticemia
- VAP

DOSAGE AS PER INTERNATIONAL CONSENSUS GUIDELINES FOR THE OPTIMAL USE OF THE POLYMYXINS		
Loading Dose	Maintenance Dose	Pack shot
2.5 mg/kg (25,000 IU/kg)	1 .5 mg/kg (15,000 IU/kg) q 12 hours	



# R CONCEPTION Biotechs

Curetic Biotechs Pvt. Ltd. 42/43, Vishal Chambers Kasturba Housing Co-op Soceity Opp Vishrant Wadi BRT Bus Depot Vishrantwadi Pune - 411015 Contact us on Toll Free No. 1800 267 9937