

ISMPO/ICON Guidelines for Febrile Neutropenia in India.

Agenda:

1. Epidemiology of pathogens (positive isolates and sensitivity) in 2013 in blood/stool/other secretions

Site	MDROs	ESBLs	VREs/LREs	Pan Resistant bugs	MRSA
Blood					
Stools					
Urine					
Surgical/sputum					

2. Common isolates and their sensitivity

isolate				
Pseudomonas				
Klebseilla				
E-Coli				
Acinetobacter				
Entrococci				
Staph aureus				
Others				

3. Incidence of invasive fungal infections; (probable/possible/proven)

Disease	Pulmonary	SinoNasal	Brain	Hepatosplenic
AML induction				
AML post induction				
ALL induction				
ALL post induction				
Relapsed ALL/AML				
NHL				
Hodgkin				
Solid tumors				

4. Mortality due to MDR infections
5. Mortality due to IFIs
6. Strategies uses for MDR infections
7. Strategies used for IFIs (prophylaxis)