

अखिल भारतीय आयुर्विज्ञान संस्थान ऋषिकेश All India Institute of Medical Sciences, Rishikesh, 249203 चिकित्सा अधीक्षक

Medical Superintendent

#AIIMSRISH/MS/235/20 December, 2023

Office Order

It is instructed to all **area in-charge ANSs** to use time-dependent antimicrobials (as below) in 3hour infusions (NOT push/10-30min infusions) with recommended dilutions to enhance drug efficacy for the admitted patients where treating clinicians prescribe these drugs.

1.	Penicillin and its class of drugs
2.	Cephalosporins like Ceftriaxone, Cefoperazone, Cefepime etc
3.	Carbapenams like Meropenam, Imipenam, etc
4.	Monobactam like Aztreonam, etc
5.	Macrolides like Clarithromycin, etc (EXCEPT Azithromycin)
6.	Oxazolidinones like Linezolid, Etc
7.	Glycycyclines like tigecycline
8.	Clindamycin
9.	Flucytosine

- You can indent more infusion pumps as required from pharmacy store for the same and ensure this right practice through ward SNOs and NOs.
- Within 30days of the order, there will be surveillance of each area by AMSP Nurse to observe the compliance. Any non-compliance to be strictly monitored.

Prof. R. B. Kalia (Medical Superintendent)

Copy to: -

- 1. PPS to Executive Director (For info.)
- 2. Dean(A)
- 3. All HODs/Faculty Members
- 4. NS for ensuring the right AMSP practice.
- 5. HIC Committee members/all faculties/ANSs/SNOs