



PARADIP PORT AUTHORITY
PARADIP - 754 142, ODISHA (INDIA)
MEDICAL DEPARTMENT



No.CMO/OE/A-GL/190/2016/ 1003

Date:-18.08.2026

CIRCULAR

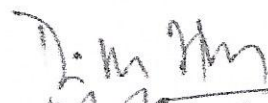
Sub: Antibiotic Policy with respect to Urine, Throat Swab and Pus –reg.

The Hospital Infection Control Committee after detail study of the pattern of prevailing infections, i.e. the causative micro-organism and their sensitivity to the antibiotics, has recommended the following, which is adapted for use in PPA Hospital. The guideline must be followed by everyone practicing in this Hospital to rationalize the use of antibiotic keeping in view of the growing antibiotic resistance.

Infection	Commonest organism	Antibiotics in order of sensitivity (descending order)	Remark
UTI	E. Coli	1. Amoxycillin 2. Nitrofurantoin 3. Amikacin 4. Doxycycline 5. Cefotaxime	Look for drug reactions and organ toxicity
URTI	Streptococcus	1. Nitrofurantoin 2. Amoxycillin 3. Doxycycline 4. Amikacin 5. Gentamycin	-do-
SSTI	Staphylococcus	1. Doxycycline 2. Amikacin 3. Nitrofurantoin 4. Gentamycin 5. Amoxycillin	-do-

Doctors, while prescribing the drugs for the specific infection, must consider the co-morbidity and tailor the choice of antibiotic accordingly taking into effect the possible adverse effect.

Further, it is advised that antibiotics must be used cautiously, unless indicated, specifically, where the common causative organism of the infection is expected to be a virus.


Chief Medical Officer
Paradip Port Authority

C.C to:-

1. All the Doctors, PPA Hospital for information & necessary action.
2. Sr. PS to the Chairman, for kind information of the Chairman, PPA.
3. P.A. to the Deputy Chairman for kind information of the Deputy Chairman, PPA.
4. Convener, Hospital infection Control Committee, the Committee should evaluate and update the policy at least once in six months.
5. I/C Nursing Staff -Male Ward/ Female Ward.
6. Casualty/ ISO Cell.
7. Office Order Guard File.