

ESBL-E related Pyelonephritis in nursing homes*

- Usually diagnosed upon receiving urine culture results after initiating empirical antibiotic treatment
- **Antibiotic treatment** (preferential order according to antibiotic susceptibility)
 - If oral route possible
 - Ciprofloxacin 500mg tb bid, 7 days (if bacterial agent susceptible to nalidixic acid)
 - Cotrimoxazole 800mg tb bid, 10 days
 - Amoxicillin clavulanate 1gr tid, 10 days
 - If oral route impossible :
 - Gentamicin 5mg/kg injection od (IVD, IM, S/c), 5days
- Infection control measures
- Patient or family information

**If no criteria for hospitalisation*

Dosage given for normal body weight and renal function

If treatment adaptation required, refer to tab: treatment protocols