

ANTIMICROBIAL STEWARDSHIP

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"Getting patients the right antibiotics when they need them."

You are reviewing lab work on one of your patients and notice that a 56 year old female is growing *Candida albicans* in a urine culture. The patient has not complained of symptoms and the urinalysis shows trace WBCs.

What do you do?



Orders

- A. Place an order for Fluconazole 100 mg PO daily
- B. Place an order for Caspofungin 50mg IV daily
- C. Do nothing - You do not need to treat *Candida albicans* in the urine
- D. Ask the nurse to collect another urine sample culture

**Symptom-
Free Pee:
LET IT BE**

One of your patients abruptly develops a decrease in their level of consciousness, which was preceded by dyspnea, tachypnea, increased O₂ requirements, and hypotension. The WBC count is elevated & the patient is febrile.

While awaiting blood & sputum cultures, which empiric antibiotics do you order?



Orders

- A. Levofloxacin 750mg PO daily
- B. Piperacillin-Tazobactam 4.5gm IV q6h
- C. Piperacillin-Tazobactam 2.25gm IV q6h
- D. Do nothing - You do not need to treat with antibiotics
- E. Await cultures before ordering antimicrobials

Role of Antimicrobial Stewardship

