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| **INFECTIOUS DISEASES / MICROBIOLOGY REVIEW** | |
| **Consult reason** | Positive blood cultures |
| **\*Diagnosis\*\*** | E coli bacteraemia, presumed urinary source |
| **Background** | Diabetes Hypertension BPH -- long term catheter |
| **Presentation & Clinical Progress** | Admitted 26/2 with lower abdo pain and fever |
| **Antibiotic history** | 26/2 → co-amox iv |
| **Vital signs rules** | Febrile for 3 days, last spike 38.3掳C.  No heart rate record  No systolic blood pressure record |
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| **Physical exam** | Abdo soft and non tender |
| **Micro results** | 09/05/17 – URINE CULTURE – ECOL  – All sensitive  09/05/17 – BLOOD CULTURE  – PERIPHERAL-RIGHT – NO GROWTH.  09/05/17 – RESP. CULT AND MICRO  – BRONCHO-ALVEOLAR LAVAGE – NO GROWTH  05/12/17 - CANDIDA AURIS SCREEN - Negative  05/08/17 - MRSA SCREEN - Negative |
| **Blood results** | 28/2 WCC 14 (falling, from 20 on 26/2); CRP 150 (from 300 on 26/2) |
| **Imaging** |  |
| **Discussion** | With team F1, David |
| **\*\*Advice\*\*** | Continue current antibiotics Consider changing catheter while on antibiotics If remains febrile consider ultrasound of urinary tract We will review with final microbiology results |
| **Signed** | David Eyre, Consultant in Infection |
| **Responsible consultant** | David Eyre |