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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** | Afebrile  No heart rate record  No systolic blood pressure record |
| **Vital signs ds** | "Afebrile.  No Heart Rate Record.  No Blood Pressure Record." |
| **Physical exam** | Abdo soft and non tender |
| **Micro results** | 04/08 – CANDIDA AURIS SCREEN – \*\*Negative\*\*  Summary: No Candida auris isolated.  31/07 – BLC – PERIPHERAL–LEFT NO GROWTH AFTER 5 DAYS  31/07 – RESP. CULT AND MICRO – BRONCHO–ALVEOLAR LAVAGE NO GROWTH  --------Previous result (1 year)-------- |
| **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 |