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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, last spike 4 days ago.  No heart rate record  No systolic blood pressure record |
| **Vital signs ds** | "Afebrile, last fever 4 days ago. No Heart Rate Record. No Blood Pressure Record." |
| **Physical exam** | Abdo soft and non tender |
| **Micro results** | 28/08/23 – BLOOD CULTURE  – PERIPHERAL-LEFT – NO GROWTH.  28/08/23 – URINE CULTURE  – CATHETER SPECIMEN URINE (CSU) – NO SIGNIFICANT GROWTH  29/08/23 – BLOOD CULTURE  – PERIPHERAL-RIGHT – NO GROWTH. |
| **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 |