|  |  |
| --- | --- |
|  |  |
| **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 7 days, last spike 38.4掳C.  No heart rate record  No systolic blood pressure record |
| **Vital signs ds** | "Febrile for 5 days, last spike 38.4°C. No Heart Rate Record. No Blood Pressure Record." |
| **Physical exam** | Abdo soft and non tender |
| **Micro results** | 11/06 – COMMENT – GUC 11/06 – UC – NSU1 11/06 – MRS – Negative 12/06 – SARS-CoV-2 RNA – Negative 12/06 – CT VALUE – ;MS2\_23 12/06 – CPES – Negative 12/06 – CSF MICROSCOPY – Negative 12/06 – CSFC – NG10 13/06 – BLC – NG5 13/06 – UC – NSU1 13/06 – CSF MICROSCOPY – Negative 13/06 – CSFC – NG2 13/06 – COMMENT – GUC 13/06 – RESP – NG 16/06 – COMMENT – GUC 16/06 – CSFC – NG2 16/06 – UC – NSU022 16/06 – CSF MICROSCOPY – Negative 16/06 – BLC – NG5 19/06 – COMMENT – GUC 19/06 – CT VALUE – ;MS2\_24 19/06 – RESP – NG 19/06 – CSFC – NG2 19/06 – SARS-CoV-2 RNA – Negative 19/06 – BLC – NG5 19/06 – UC – NSU016 19/06 – CSF MICROSCOPY – Negative 21/06 – CSFC – NG2 21/06 – CSF MICROSCOPY – 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 |