

**Freedom of Information Act 2000 - Request Reference Fol/20/313**  
**Treatment (Medication)**

**Request details**

**1. How many patients has your Trust treated (for any indication) in the last 12 months with the following drugs:**

- ☒ **Piperacillin/tazobactam: 55**
- ☒ **Ceftazidime/avibactam (Zavicefta): 6**
- ☒ **Ceftolozane/tazobactam (Zerbaxa): 13**
- ☒ **Meropenem/ vaborbactam (Vaborem):0**
- ☒ **Cefiderocol (Fetroja): 0**
- ☒ **Carbapenems (such as: Meropenem, Imipenem/cilastatin, Ertapenem): 238**
- ☒ **Aminoglycosides (such as: Gentamicin, Amikacin, Tobramycin): 383**
- ☒ **Cephalosporins (such as: Cefotaxime, Ceftazidime, Ceftriaxone): 409**
- ☒ **Quinolones (such as: Ciprofloxacin, Levofloxacin, Ofloxacin): 2371**
- ☒ **Polymixins (such as: Colistin): 71**
- ☒ **Amphotericin B/amphotericin liposomal (AmBisome): 42**
- ☒ **Isavuconazole (Cresemba):13**
- ☒ **Posaconazole (Noxafil): 79**

Please see above the number of patients identified from the pharmacy system that have had the following drugs dispensed to them on an individual patient basis. This does not account for stock that has been issued to the wards, therefore as an estimate the individual patient dispensing would roughly account for two thirds of issues.

**2. How many patients has your Trust treated in the last 12 months for:**

**a) Complicated Intra Abdominal Infections (cIAI)**

Cardiff and Vale University Health Board (the UHB) does not hold this information. To comply with our Section 16 obligation, the duty to provide advice and assistance, the UHB would like to advise that it uses Clinical Coding classifications to collate information relating to diagnoses and interventions in the inpatient setting. Unfortunately, there is no specific code for Intra Abdominal Infection. If you would like to make a separate FoI Request stating a code from the link below, the UHB may be able to retrieve information based on the coded clinical data held.

<https://icd.who.int/browse10/2019/en>

**b) Complicated Urinary tract infections (cUTI)**

Patients diagnosed with Urinary tract infections (UTI) - unable to specify complicated UTIs

<b>All FCEs with diagnosis of UTI</b>	<b>3,651</b>
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<b>Distinct count of patients diagnosed with UTI in period</b>	2,562
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**c) Hospital Acquired Pneumonia (HAP) and/or Ventilator Associated Pneumonia (VAP)**

Patients diagnosed with Hospital Acquired Pneumonia (HAP)

<b>All FCEs with diagnosis of Hospital Acquired Pneumonia (HAP)</b>	1,167
<b>Distinct count of patients diagnosed with Hospital Acquired Pneumonia (HAP) in period</b>	1,011

Patients diagnosed with Ventilator Associated Pneumonia (VAP)

<b>All FCEs with diagnosis of Ventilator Associated Pneumonia (VAP)</b>	16
<b>Distinct count of patients diagnosed with Ventilator Associated Pneumonia (VAP) in period</b>	15

**d) Mucormycosis**

Patients diagnosed with Mucormycosis

<b>All FCEs with diagnosis of Mucormycosis</b>	0
<b>Distinct count of patients diagnosed with UTI Mucormycosis in period</b>	0

**For patients treated with Ceftazidime/avibactam (Zavicefta) in the last 12 months, can you please provide the number of patients suffering from:**

- a) Complicated Intra Abdominal Infections (cIAI)**
- b) Complicated Urinary Tract infections (cUTI)**
- c) Hospital Acquired Pneumonia (HAP) and/or Ventilator Associated Pneumonia (VAP)**
- d) Gram-Negative bacterial infections**

- a) n/a
- b) 1\*
- c) 0
- d) 0

\*UTI rather than cUTI

