Our Ref: 231/2020 September 2020



## Re: Your request made under the Freedom of Information Act 2000

Dear Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust,

I am researching the treatment of bacterial and fungal infections in the UK secondary care sector. Could you please answer the following three questions.

This is a Follow up email which was previously sent on 24th August 2020.

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

These medicines are supplied as ward or department stock, so we do not have the information required at individual patient level.

- Piperacillin/tazobactam
- Ceftazidime/avibactam (Zavicefta)
- Ceftolozane/tazobactam (Zerbaxa)
- Meropenem/ vaborbactam (Vaborem)
- Cefiderocol (Fetcroja)
- Carbapenems (such as: Meropenem, Imipenem/cilastatin, Ertapenem)
- Aminoglycosides (such as: Gentamicin, Amikacin, Tobramycin)
- Cephalosporins (such as: Cefotaxime, Ceftazidime, Ceftriaxone)
- Quinolones (such as: Ciprofloxacin, Levofloxacin, Ofloxacin)
- Polymixins (such as: Colistin)
- Amphotericin B/amphotericin liposomal (AmBisome)
- Isavuconazole (Cresemba)
- Posaconazole (Noxafil)
- 2) How many patients has your Trust treated in the last 12 months for:

Complicated Intra-Abdominal Infections (cIAI)	564
Complicated Urinary Tract Infections (cUTI)	2,988
Hospital Acquired Pneumonia (HAP) and/or Ventilator Associated Pneumonia (VAP)	900
Mucormycosis	0

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

Our pharmacy system doesn't store diagnosis data, so we're unable to determine this against the prescribed treatment. To ascertain this data, the Trust would need to perform an audit of each individual patient record, which wouldn't be achievable within the s.12 timescale of the Freedom of Information Act 2000.

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