

<b>Reference:</b>	FOI.9381.22
<b>Subject:</b>	Non-tuberculosis mycobacterium treatments
<b>Date of Request:</b>	13 July 2022

**Requested:**

- How many patients were treated in the last 12 months (for any disease) with:
  - Ethambutol + rifampicin + Clarithromycin/azithromycin
  - Ethambutol + rifampicin + Clarithromycin/azithromycin with the addition of injectable (IV) or nebulised Amikacin
- How many patients have been diagnosed in the last 12 months for the following diseases?
  - Non-tuberculosis mycobacterium (NTM) (ICD10 codes: A31.0/A31.9)
  - Bronchiectasis (ICD10 codes J47/Q33.4)
- Which other hospital trust or health care professional would you contact if you require advice on non-tuberculosis mycobacterium (NTM) infections?
- Do you discuss difficult to manage non-tuberculosis mycobacterium (NTM) patients as a Multidisciplinary Team (MDT)?

**Response:**

- Hywel Dda University Health Board (UHB) provides within the table below, the number of prescriptions issued for the requested medications, for any disease, during the period 1 August 2021 to 31 July 2022.

Medication	Number
Ethambutol + rifampicin + Clarithromycin/azithromycin	6
Ethambutol + rifampicin + Clarithromycin/azithromycin with the addition of injectable (IV) or nebulised Amikacin	0

- The UHB provides, within the table below, the number of patients diagnosed with Non-Tuberculosis Mycobacterium (NTM) (ICD10 codes: A31.0/A31.9) and Bronchiectasis (ICD10 codes J47/Q33.4), during the period 1 July 2021 to 30 June 2022.

Diagnosis	Number
NTM	4
Bronchiectasis	492

- The UHB confirms that advice on NTM infections is often sought from the Lead Scientist and the Consultant in Microbiology in Cardiff and Vale University Health Board (CVUHB).
- The UHB confirms that it attends a monthly All Wales Multidisciplinary Team (MDT) meeting where difficult to manage NTM cases can be discussed.