

Ref no: 554131216
From: Press
Date: 13/12/16
Subject: Klebsiella pneumoniae

REQUEST & RESPONSE

In the 12 months ending 31 October 2016, what was:

1. The number of patients who had a blood culture positive for Klebsiella pneumoniae (Group A)

12 months to 31/10/16 50 patients

12 months to 31/10/15 54 patients

2. In Group A, the number of patients who had a blood culture positive for Klebsiella pneumoniae, with the organism found to be resistant to meropenem, resistant to ertapenem, OR reported positive for a carbapenemase (Group “CRKPb”).

12 months to 31/10/16 Nil

12 months to 31/10/15 Nil

3. In Group A, the number of patients who had a blood culture positive for Klebsiella pneumoniae, with the organism NEITHER found to be resistant to meropenem, NOR resistant to ertapenem, NOR reported positive for a carbapenemase (Group “CSKPb”).

12 months to 31/10/16 50 patients

12 months to 31/10/15 54 patients

4. Within Group CRKPb, the percentage of patients who had died in the period between the specimen date of the first blood culture that became positive for Klebsiella pneumoniae found to be resistant to meropenem, resistant to ertapenem, OR reported positive for a carbapenemase, and 6 days after the specimen date.

12 months to 31/10/16 Nil

12 months to 31/10/15 Nil

5. Within Group CRKPb, the percentage of patients who had died in the period between the specimen date of the first blood culture that became positive for Klebsiella pneumoniae found to be resistant to meropenem, resistant to ertapenem, OR reported positive for a carbapenemase, and 30 days after the specimen date.

12 months to 31/10/16 Nil

12 months to 31/10/15 Nil

6. Within Group CSKPb, the percentage of patients who had died in the period between the specimen date of the first blood culture that became positive for Klebsiella pneumoniae NEITHER found to be resistant to meropenem, NOR resistant to ertapenem, NOR reported positive for a carbapenemase, and 6 days after the specimen date.

12 months to 31/10/16 3 patients died = 6%

12 months to 31/10/15 10 patients died = 18.5%

7. Within Group CSKPb, the percentage of patients who had died in the period between the specimen date of the first blood culture that became positive for Klebsiella pneumoniae NEITHER found to be resistant to meropenem, NOR resistant to ertapenem, NOR reported positive for a carbapenemase, and 30 days after the specimen date.”

12 months to 31/10/16 4 patients died = 8%

12 months to 31/10/15 15 patients died = 27.7%

Please provide answers on the same questions for the 12 months period ending 31 October 2015.

The microbiology laboratory information system should be able to provide the answers on questions 1, 2, 3, including the patient identifier and the specimen date of the relevant blood culture.

The hospital information department, provided by the microbiology department with the data retrieved for questions 2 and 3 including patient identifier and specimen date, and with access to the hospital information system that records demographic details such as date of death, should be able to provide the answers on questions 4, 5, 6, and 7.

Since only numbers and percentages are required for the final FOI report, patient confidentiality is not an issue, since patients cannot be identified from these numbers or percentages.