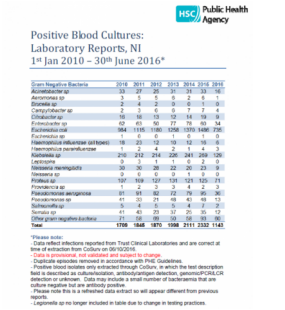
Thursday, 13 April 2017

Health Protection



Public Health Agency

Positive Blood Cultures:
Laboratory Reports, NI
1st Jan 2010 – 30th June 2016*

Gram Negative Bacteria	2010	2011	2012	2013	2014	2015	2016
Acinetobacter sp	33	27	25	31	31	33	16
Aeromonas sp	3	5	5	6	2	6	1
Bacteria sp	2	4	2	0	0	1	0
Campylobacter sp	2	3	6	6	7	7	4
Citrobacter sp	16	16	13	12	14	19	9
Enterobacter sp	62	61	50	77	78	60	34
Escherichia coli	984	1115	1160	1258	1370	1486	735
Escherichia sp	1	0	0	1	0	1	0
Haemophilus influenzae (all types)	18	23	12	10	12	16	9
Haemophilus parainfluenzae	1	2	4	2	1	4	3
Klebsiella sp	210	212	214	226	241	269	126
Leptospira	0	3	1	1	0	2	0
Neisseria meningiidis	30	30	28	22	20	23	9
Neisseria sp	0	0	0	0	1	0	0
Proteus sp	107	109	127	131	121	125	71
Providencia sp	1	2	3	3	4	2	3
Pseudomonas aeruginosa	81	91	92	72	79	95	36
Pseudomonas sp	41	30	21	49	43	49	13
Salmonella sp	5	4	5	5	4	7	2
Serratia sp	41	43	23	37	25	35	12
Other gram negative bacteria	71	58	69	59	58	93	90
Total	**1700**	**1848**	**1870**	**1998**	**2111**	**2332**	**1143**

*Please note:
- Data reflect infections reported from Trust Clinical Laboratories and are correct at time of extraction from CoSurv on 09/10/2016.
- Data is provisional, not validated and subject to change.
- Duplicate episodes removed in accordance with PHE Guidelines.
- Positive blood isolates only extracted through CoSurv, in which the test description field is described as culture/isolation, antibody/antigen detection, genomic/PCR/LCR detection or unknown. Data may include a small number of bacteraemia that are culture negative but are antibody positive.
- Please note this is a refreshed data extract so will appear different from previous reports.
- Legionella sp no longer included in table due to change in testing practices.

Tables showing Gram Negative, Gram Positive and Anaerobic Bacteraemias reported in Northern Ireland, from 2010 to 2016.

Details

Format

A4 leaflet, 2pp, PDF

Target group

Healthcare professionals

Downloads

Attachment	Size
Blood Culture Table 2010 - 2016_0.pdf	487.34 KB

Tags

- Professionals

Print