



GIG
CYMRU
NHS
WALES

Iechyd Cyhoeddus
Cymru
Public Health
Wales

Surveillance: **Top ten bacteraemia**

Report: **Annual report**

Time period: **January – December 2018**

Health Board: **Aneurin Bevan University Health Board**

Content: **Pg 1 – All Wales top ten bacteraemia table**
Pg 1 – Health Board top ten bacteraemia table

Issued by: **Healthcare Associated Infection, Antimicrobial Resistance and Prescribing Programme (HARP)**

Issue date: **29th August 2019**

Top Ten bacteraemia Surveillance January to December 2018 Annual Report

All Wales

Top ten bacteraemia rate per 100,000 bed days for the period 01/01/2018 to 31/12/2018

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	2479	3016167	82
2	<i>Staphylococcus aureus</i> (MSSA)	837		28
3	<i>Klebsiella</i> sp	578		19
4	<i>Enterococcus</i> sp	488		16
5	<i>Streptococcus pneumoniae</i>	417		14
6	Coagulase-negative <i>Staphylococcus</i>	262		9
7	<i>Proteus</i> sp	230		8
8	<i>Streptococcus</i> group B	211		7
9	<i>Pseudomonas aeruginosa</i>	189		6
10	<i>Enterobacter</i> sp	148		5

Top Ten bacteraemia Surveillance January to December 2018 Annual Report

Aneurin Bevan UHB

Top ten bacteraemia rate per 100,000 bed days for the period 01/01/2018 to 31/12/2018

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	409	533143	77
2	<i>Staphylococcus aureus</i> (MSSA)	145		27
3	<i>Klebsiella</i> sp	113		21
4	<i>Streptococcus pneumoniae</i>	92		17
5	<i>Enterococcus</i> sp	78		15
6	<i>Streptococcus</i> group B	51		10
7	<i>Proteus</i> sp	46		9
8	Coagulase-negative <i>Staphylococcus</i>	34		6
8	<i>Streptococcus</i> group G	34		6
8	<i>Pseudomonas aeruginosa</i>	31		6