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Wales

**Surveillance: Top ten bacteraemia**

**Report: Annual report**

**Time period: January – December 2017**

**Health Board: Betsi Cadwaladr University Health Board**

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

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**All Wales**

**Top ten bacteraemia rate per 100,000 bed days for the period 01/01/2017  
to 31/12/2017**

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	2697	3100623	87
2	<i>Staphylococcus aureus</i> (MSSA)	812		26
3	<i>Klebsiella</i> sp	576		19
4	<i>Enterococcus</i> sp	477		15
5	<i>Streptococcus pneumoniae</i>	430		14
6	Coagulase-negative <i>Staphylococcus</i>	313		10
7	<i>Proteus</i> sp	229		7
8	<i>Streptococcus viridans</i> group	199		6
8	<i>Pseudomonas aeruginosa</i>	193		6
8	<i>Streptococcus</i> group B	175		6

**Betsi Cadwaladr UHB**

**Top ten bacteraemia rate per 100,000 bed days for the period 01/01/2017  
to 31/12/2017**

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	564	658793	86
2	<i>Staphylococcus aureus</i> (MSSA)	144		22
3	<i>Klebsiella</i> sp	121		18
4	<i>Enterococcus</i> sp	83		13
5	<i>Streptococcus pneumoniae</i>	78		12
6	<i>Streptococcus viridans</i> group	60		9
7	<i>Proteus</i> sp	51		8
8	<i>Staphylococcus aureus</i> (MRSA)	39		6
9	<i>Streptococcus</i> group B	36		5
9	Coagulase-negative <i>Staphylococcus</i>	35		5