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Iechyd Cyhoeddus  
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Public Health  
Wales

**Surveillance:** Top ten bacteraemia

**Report:** Annual report

**Time period:** January – December 2016

**Health Board:** Cwm Taf 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 01/01/2016 to 31/12/2016**

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	2469	3065686	81
2	<i>Staphylococcus aureus</i> (MSSA)	712		23
3	<i>Klebsiella</i> sp	530		17
4	<i>Enterococcus</i> sp	469		15
5	<i>Streptococcus pneumoniae</i>	424		14
6	Coagulase-negative <i>Staphylococcus</i>	408		13
7	<i>Proteus</i> sp	221		7
=8	<i>Streptococcus viridans</i> group	195		6
=8	<i>Pseudomonas aeruginosa</i>	185		6
=8	<i>Streptococcus</i> group B	180		6

**Cwm Taf University Health Board**

**Top ten bacteraemia rate per 100,000 bed days for the period 01/01/2016 to 31/12/2016**

Ranking	Organism group	Number of organisms	Number of bed days	Rate per 100,000 bed days
1	<i>Escherichia coli</i>	285	338236	84
2	<i>Staphylococcus aureus</i> (MSSA)	82		24
3	Coagulase-negative <i>Staphylococcus</i>	61		18
=4	<i>Streptococcus pneumoniae</i>	52		15
=4	<i>Enterococcus</i> sp	50		15
=4	<i>Klebsiella</i> sp	50		15
7	<i>Proteus</i> sp	28		8
8	<i>Streptococcus viridans</i> group	22		7
=9	<i>Pseudomonas aeruginosa</i>	17		5
=9	<i>Streptococcus</i> group A	16		5