

Sýklalyfjanæmi 2007

Tölur fyrir 2006 ná yfir tímabilið 1.júlí til 31. desember en tölur fyrir 2007 frá 1.janúar til 31. desember.
Endurteknar ræktanir frá sama einstaklingi eru útilokaðar.

Staphylococcus aureus

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	83%	0%	17%	82%	0%	18%	1%	0%	-1%	2114	1076
Cefoxitine	2%	0%	98%	2%	0%	98%	0%	0%	0%	2114	1077
Erythromycin	8%	1%	91%	9%	0%	91%	-1%	1%	0%	1919	992
Clindamycin	6%	0%	94%	5%	0%	95%	1%	0%	-1%	1919	992
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	2114	1075

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	83%	0%	17%	84%	0%	16%	-1%	0%	1%	859	452
Cefoxitine	1%	0%	99%	3%	0%	97%	-2%	0%	2%	857	453
Erythromycin	9%	1%	90%	10%	0%	90%	-1%	1%	0%	769	419
Clindamycin	6%	0%	94%	6%	0%	94%	0%	0%	0%	769	419
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	859	452

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Penicillin G	83%	0%	17%	81%	0%	19%	2%	0%	-2%	1136	585
Cefoxitine	2%	0%	98%	2%	0%	98%	0%	0%	0%	1137	585
Erythromycin	8%	1%	91%	9%	0%	91%	-1%	1%	0%	1070	548
Clindamycin	6%	1%	93%	5%	0%	95%	1%	1%	-2%	1070	548
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	1136	584

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Penicillin G	79%	0%	21%	74%	0%	26%	5%	0%	-5%	119	39
Cefoxitine	1%	0%	99%	0%	0%	100%	1%	0%	-1%	119	39
Erythromycin	6%	1%	93%	0%	0%	100%	6%	1%	-7%	80	25
Clindamycin	4%	0%	96%	0%	4%	96%	4%	-4%	0%	80	25
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	119	39

*Lyf notað til að prófa næmi fyrir staphylókokka penisillínum.

Staphylococcus kóagúlasa neikvæður

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	78%	0%	22%	78%	0%	22%	0%	0%	0%	1164	556
Cefoxitine*	42%	0%	58%	36%	0%	64%	6%	0%	-6%	1162	553
Erythromycin	51%	1%	48%	49%	1%	50%	2%	0%	-2%	683	310
Clindamycin	35%	2%	63%	34%	3%	63%	1%	-1%	0%	683	310
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	1164	554

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	84%	0%	16%	82%	0%	18%	2%	0%	-2%	625	283
Cefoxitine*	54%	0%	46%	48%	0%	52%	6%	0%	-6%	624	282
Erythromycin	57%	2%	42%	56%	1%	43%	1%	1%	-1%	395	178
Clindamycin	44%	2%	54%	41%	3%	56%	3%	-1%	-2%	395	178
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	625	281

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Penicillin G	72%	0%	28%	72%	0%	28%	0%	0%	0%	507	255
Cefoxitine*	29%	0%	71%	24%	0%	76%	5%	0%	-5%	506	253
Erythromycin	43%	0%	57%	40%	2%	58%	3%	-2%	-1%	286	131
Clindamycin	21%	2%	77%	24%	2%	73%	-3%	0%	4%	286	131
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	507	255

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Penicillin G	59%	0%	41%	78%	0%	22%	-19%	0%	19%	32	18
Cefoxitine*	22%	0%	78%	28%	0%	72%	-6%	0%	6%	32	18
Erythromycin	50%	0%	50%	100%	0%	0%	-50%	0%	50%	2	1
Clindamycin	50%	0%	50%	100%	0%	0%	-50%	0%	50%	2	1
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	32	18

*Lyf notað til að prófa næmi fyrir staphylókokka penisillínunum.

Streptococcus pneumoniae

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	1%	39%	60%	1%	32%	67%	0%	7%	-7%	866	375
Ceftriaxone	1%	1%	98%	0%	1%	99%	1%	0%	-1%	434	160
Tetracycline	34%	1%	65%	26%	1%	73%	8%	0%	-8%	870	375
Erythromycin	41%	0%	59%	31%	0%	69%	10%	0%	-10%	870	375
Chloramphenicol	3%	0%	97%	4%	0%	96%	-1%	0%	1%	870	374
Trimethoprim/sulfamethoxazole	43%	5%	52%	38%	4%	58%	5%	1%	-6%	871	375

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	1%	39%	60%	1%	25%	73%	0%	14%	-13%	185	83
Ceftriaxone	1%	1%	98%	0%	0%	100%	1%	1%	-2%	90	32
Tetracycline	36%	2%	62%	18%	1%	81%	18%	1%	-19%	185	84
Erythromycin	42%	1%	57%	24%	0%	76%	18%	1%	-19%	185	84
Chloramphenicol	2%	0%	98%	4%	0%	96%	-2%	0%	2%	184	84
Trimethoprim/sulfamethoxazole	40%	4%	56%	37%	2%	61%	3%	2%	-5%	185	84

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aðrir											
Penicillin G	1%	39%	60%	1%	34%	66%	0%	5%	-6%	681	292
Ceftriaxone	1%	1%	98%	0%	1%	99%	1%	0%	-1%	344	128
Tetracycline	34%	1%	65%	28%	1%	70%	6%	0%	-5%	685	291
Erythromycin	41%	0%	59%	33%	0%	67%	8%	0%	-8%	685	291
Chloramphenicol	3%	0%	97%	4%	0%	96%	-1%	0%	1%	686	290
Trimethoprim/sulfamethoxazole	44%	5%	51%	39%	4%	57%	5%	1%	-6%	686	291

Streptococcus pyogenes

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	548	199
Tetracycline	4%	2%	94%	8%	4%	88%	-4%	-2%	6%	530	194
Erythromycin	12%	1%	87%	5%	1%	94%	7%	0%	-7%	534	194
Clindamycin	2%	1%	97%	3%	0%	97%	-1%	1%	0%	534	194
Trimethoprim	14%	0%	86%	17%	17%	67%	-3%	-17%	19%	14	6
Trimethoprim/sulfamethoxazole	0%	7%	93%	0%	14%	86%	0%	-7%	7%	15	7

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	108	37
Tetracycline	7%	1%	92%	6%	3%	92%	1%	-2%	0%	102	36
Erythromycin	16%	1%	83%	3%	0%	97%	13%	1%	-14%	103	36
Clindamycin	3%	0%	97%	3%	0%	97%	0%	0%	0%	104	36
Trimethoprim	0%	0%	100%	100%	0%	0%	-100%	0%	100%	5	1
Trimethoprim/sulfamethoxazole	0%	0%	100%	0%	50%	50%	0%	-50%	50%	6	2

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aðrir											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	440	162
Tetracycline	3%	2%	95%	9%	4%	87%	-6%	-2%	8%	428	158
Erythromycin	11%	1%	88%	6%	1%	94%	5%	0%	-6%	431	158
Clindamycin	2%	1%	97%	3%	0%	97%	-1%	1%	0%	430	158
Trimethoprim	22%	0%	78%	0%	20%	80%	22%	-20%	-2%	9	5
Trimethoprim/sulfamethoxazole	0%	11%	89%	0%	0%	100%	0%	11%	-11%	9	5

Enterókokkar

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	8%	0%	92%	8%	0%	92%	0%	0%	0%	1201	593
Tetracycline	75%	1%	25%	75%	1%	25%	0%	0%	0%	979	460
Gentamicin*	11%	0%	89%	58%	0%	92%	-47%	0%	-3%	1196	591
Nitrofurantoin	4%	2%	94%	5%	0%	95%	-1%	2%	-1%	982	460
Vancomycin	1%	0%	99%	0,2%	0,2%	99%	1%	0%	0%	1203	591

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	11%	0%	89%	12%	0%	88%	-1%	0%	1%	624	329
Tetracycline	79%	0%	20%	79%	0%	80%	0%	0%	-60%	458	227
Gentamicin*	12%	0%	87%	9%	0%	91%	3%	0%	-4%	623	327
Nitrofurantoin	5%	2%	93%	7%	0%	93%	-2%	2%	0%	459	227
Vancomycin	0%	0%	100%	0,3%	0,3%	99%	0%	0%	1%	624	327

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	5%	0%	95%	2%	0%	98%	3%	0%	-3%	469	217
Tetracycline	72%	1%	27%	75%	2%	23%	-3%	-1%	4%	415	186
Gentamicin*	9%	0%	91%	8%	0%	92%	1%	0%	-1%	465	217
Nitrofurantoin	2%	2%	96%	2%	0%	98%	0%	2%	-2%	417	186
Vancomycin	3%	0%	97%	0%	0%	100%	3%	0%	-3%	471	217

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	8%	0%	92%	4%	0%	96%	4%	0%	-4%	108	47
Tetracycline	65%	0%	35%	49%	0%	91%	16%	0%	-56%	106	47
Gentamicin*	6%	0%	94%	2%	0%	98%	4%	0%	-4%	108	47
Nitrofurantoin	4%	2%	94%	4%	2%	94%	0%	0%	0%	106	47
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	108	47

*Gentamicin er ekki ætlað til meðhöndlunar á enterókokkum eitt og sér. Næmi fyrir gentamicin gefur því aðeins til kynna synergy með penisillín lyfjum.

E. coli

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Mecillinam	5%	2%	93%	5%	2%	93%	0%	0%	0%	5289	2909
Amoxicillin/clavulanic acid	8%	16%	76%	10%	13%	77%	-2%	3%	-1%	3043	1657
Cefpodoxime*	3%	1%	96%	2%	1%	97%	1%	0%	-1%	5676	3121
Cefuroxime	5%	2%	93%	4%	2%	94%	1%	0%	-1%	3045	1667
Ceftriaxone	3%	0%	97%	2%	0%	98%	1%	0%	-1%	3040	1651
Ceftazidime	3%	0%	97%	2%	0%	98%	1%	0%	-1%	2659	1453
Gentamicin	6%	0%	94%	5%	0%	95%	1%	0%	-1%	3040	1666
Trimethoprim	25%	0%	75%	25%	0%	75%	0%	0%	0%	5291	2908
Trimethoprim/sulfamethoxazole	23%	1%	76%	23%	0%	77%	0%	1%	-1%	5673	3125
Nitrofurantoin	2%	2%	96%	3%	2%	95%	-1%	0%	1%	5290	2909
Ciprofloxacin	11%	0%	89%	9%	0%	91%	2%	0%	-2%	3496	2290

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Mecillinam	6%	2%	92%	5%	2%	93%	1%	0%	-1%	1248	727
Amoxicillin/clavulanic acid	7%	15%	78%	10%	11%	79%	-3%	4%	-1%	1456	839
Cefpodoxime*	5%	1%	94%	3%	1%	97%	2%	0%	-3%	1462	848
Cefuroxime	5%	2%	93%	3%	2%	95%	2%	0%	-2%	1461	847
Ceftriaxone	3%	0%	97%	2%	0%	98%	1%	0%	-1%	1459	838
Ceftazidime	3%	0%	97%	1%	0%	99%	2%	0%	-2%	1250	727
Gentamicin	6%	0%	94%	5%	0%	95%	1%	0%	-1%	1457	847
Trimethoprim	26%	0%	74%	29%	0%	71%	-3%	0%	3%	1247	726
Trimethoprim/sulfamethoxazole	24%	1%	75%	26%	0%	73%	-2%	1%	2%	1461	848
Nitrofurantoin	3%	2%	95%	5%	2%	93%	-2%	0%	2%	1249	727
Ciprofloxacin	13%	0%	87%	11%	0%	89%	2%	0%	-2%	1457	839

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	43%	11%	46%	41%	10%	79%	2%	1%	-33%	3686	1972
Mecillinam	5%	2%	93%	4%	2%	94%	1%	0%	-1%	3516	1879
Cefpodoxime*	2%	0%	98%	1%	1%	98%	1%	-1%	0%	3682	1968
Trimethoprim	24%	0%	76%	23%	0%	77%	1%	0%	-1%	3517	1879
Trimethoprim/sulfamethoxazole	23%	1%	76%	22%	0%	78%	1%	1%	-2%	3680	1972
Nitrofurantoin	2%	2%	96%	1%	2%	97%	1%	0%	-1%	3514	1879
Ciprofloxacin	9%	0%	91%	7%	0%	93%	2%	0%	-2%	1867	1281

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	46%	10%	44%	52%	8%	40%	-6%	2%	4%	532	305
Mecillinam	4%	3%	93%	8%	2%	90%	-4%	1%	3%	525	303
Cefpodoxime*	2%	1%	97%	3%	2%	95%	-1%	-1%	2%	532	305
Trimethoprim	23%	0%	77%	27%	0%	73%	-4%	0%	4%	527	303
Trimethoprim/sulfamethoxazole	21%	1%	78%	26%	1%	73%	-5%	0%	5%	532	305
Nitrofurantoin	6%	3%	92%	4%	3%	93%	2%	0%	-1%	527	303
Ciprofloxacin	14%	0%	86%	10%	0%	90%	4%	0%	-4%	172	170

E. coli aldurstengd gögn

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 0-19 ára											
Ampicillin	43%	8%	49%	41%	7%	52%	2%	1%	-3%	735	405
Mecillinam	6%	2%	92%	2%	2%	96%	4%	0%	-4%	690	377
Cefpodoxime*	1%	0%	99%	1%	0%	99%	0%	0%	0%	735	404
Trimethoprim	24%	1%	76%	18%	0%	82%	6%	1%	-6%	690	377
Trimethoprim/sulfamethoxazole	23%	1%	76%	18%	0%	82%	5%	1%	-6%	734	405
Nitrofurantoin	1%	1%	98%	1%	2%	97%	0%	-1%	1%	689	377
Ciprofloxacin	3%	0%	97%	2%	1%	97%	1%	-1%	0%	439	284

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 20-59 ára											
Ampicillin	41%	11%	48%	40%	10%	50%	1%	1%	-2%	1975	1124
Mecillinam	5%	2%	93%	4%	2%	94%	1%	0%	-1%	1805	1027
Cefpodoxime*	2%	0%	98%	1%	0%	99%	1%	0%	-1%	1971	1121
Trimethoprim	23%	0%	77%	23%	0%	77%	0%	0%	0%	1805	1026
Trimethoprim/sulfamethoxazole	22%	1%	78%	22%	0%	78%	0%	1%	0%	1973	1124
Nitrofurantoin	1%	2%	97%	1%	2%	97%	0%	0%	0%	1804	1027
Ciprofloxacin	8%	0%	92%	6%	0%	94%	2%	0%	-2%	1106	763

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 60 ára og eldri											
Ampicillin	46%	11%	43%	48%	9%	43%	-2%	2%	0%	2931	1578
Mecillinam	6%	2%	92%	6%	2%	92%	0%	0%	0%	2760	1491
Cefpodoxime*	3%	1%	96%	2%	1%	97%	1%	0%	-1%	2930	1579
Trimethoprim	26%	0%	74%	27%	0%	73%	-1%	0%	1%	2762	1491
Trimethoprim/sulfamethoxazole	23%	1%	76%	25%	1%	74%	-2%	0%	2%	2926	1579
Nitrofurantoin	4%	2%	94%	4%	2%	94%	0%	0%	0%	2763	1491
Ciprofloxacin	14%	0%	85%	11%	0%	89%	3%	0%	-4%	1912	1228

*Lyf notað til skimunar fyrir breiðvirkum beta-laktamösom (ESBL)

Enterobacteriaceae aðrar en E.coli

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	74%	2%	24%	68%	2%	30%	6%	0%	-6%	2266	1062
Mecillinam	11%	1%	88%	8%	1%	91%	3%	0%	-3%	1559	694
Amoxicillin/clavulanic acid	29%	4%	67%	26%	4%	70%	3%	0%	-3%	1609	703
Cefpodoxime*	10%	4%	86%	7%	3%	90%	3%	1%	-4%	2175	959
Cefuroxime	20%	4%	76%	16%	5%	79%	4%	-1%	-3%	1618	724
Ceftriaxone	5%	3%	92%	4%	1%	95%	1%	2%	-3%	1719	797
Gentamicin	4%	0%	96%	3%	0%	97%	1%	0%	-1%	1617	724
Trimethoprim	22%	2%	76%	20%	4%	76%	2%	-2%	0%	1557	701
Trimethoprim/sulfamethoxazole	14%	1%	85%	11%	1%	88%	3%	0%	-3%	2259	1062
Nitrofurantoin	47%	13%	40%	51%	12%	37%	-4%	1%	3%	1558	694
Ciprofloxacin	3%	2%	95%	2%	2%	96%	1%	0%	-1%	1823	897

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	84%	3%	13%	80%	3%	18%	4%	0%	-5%	963	464
Mecillinam	11%	1%	88%	10%	0%	90%	1%	1%	-2%	546	247
Amoxicillin/clavulanic acid	32%	4%	64%	30%	4%	66%	2%	0%	-2%	953	445
Cefpodoxime*	16%	5%	79%	10%	4%	86%	6%	1%	-7%	951	455
Cefuroxime	23%	4%	73%	20%	4%	76%	3%	0%	-3%	954	462
Ceftriaxone	6%	4%	90%	6%	1%	93%	0%	3%	-3%	962	415
Gentamicin	3%	0%	97%	3%	0%	97%	0%	0%	0%	954	462
Trimethoprim	18%	3%	79%	20%	4%	76%	-2%	-1%	3%	544	254
Trimethoprim/sulfamethoxazole	10%	1%	89%	10%	1%	89%	0%	0%	0%	959	464
Nitrofurantoin	41%	16%	43%	49%	12%	39%	-8%	4%	4%	545	247
Ciprofloxacin	3%	2%	95%	2%	3%	95%	1%	-1%	0%	962	445

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	71%	1%	28%	60%	2%	37%	11%	-1%	-9%	1022	473
Mecillinam	10%	1%	89%	7%	1%	92%	3%	0%	-3%	740	323
Amoxicillin/clavulanic acid	26%	4%	70%	19%	4%	77%	7%	0%	-7%	542	215
Cefpodoxime*	6%	4%	90%	4%	3%	93%	2%	1%	-3%	943	379
Cefuroxime	14%	6%	80%	11%	6%	83%	3%	0%	-3%	549	220
Ceftriaxone	2%	1%	97%	1%	1%	98%	1%	0%	-1%	643	307
Gentamicin	4%	0%	96%	1%	0%	99%	3%	0%	-3%	548	220
Trimethoprim	19%	2%	79%	15%	5%	80%	4%	-3%	-1%	740	323
Trimethoprim/sulfamethoxazole	12%	1%	87%	9%	1%	90%	3%	0%	-3%	1019	473
Nitrofurantoin	44%	13%	44%	47%	14%	39%	-3%	-1%	5%	740	323
Ciprofloxacin	2%	1%	97%	1%	0%	99%	1%	1%	-2%	710	376

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	54%	0%	46%	52%	1%	47%	2%	-1%	-1%	281	125
Mecillinam	14%	2%	84%	7%	3%	90%	7%	-1%	-6%	273	124
Amoxicillin/clavulanic acid	20%	3%	77%	19%	2%	79%	1%	1%	-2%	114	43
Cefpodoxime*	7%	2%	91%	6%	0%	94%	1%	2%	-3%	281	125
Cefuroxime	21%	2%	77%	7%	7%	86%	14%	-5%	-9%	115	42
Ceftriaxone	8%	1%	91%	0%	0%	100%	8%	1%	-9%	114	43
Gentamicin	15%	0%	85%	7%	0%	93%	8%	0%	-8%	115	42
Trimethoprim	36%	1%	63%	35%	2%	64%	1%	-1%	-1%	273	24
Trimethoprim/sulfamethoxazole	31%	1%	68%	22%	2%	77%	9%	-1%	-9%	281	125
Nitrofurantoin	68%	10%	22%	65%	8%	27%	3%	2%	-5%	273	124
Ciprofloxacin	5%	3%	92%	3%	3%	94%	2%	0%	-2%	151	76

Sýklafraeðideild Landspítala 29.08.2008

Vinsamlegast getið heimildar við notkun gagnanna

Enterobacteriaceae aðrar en E.coli aldurstengd gögn

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 0-19 ára											
Ampicillin	71%	1%	28%	59%	3%	38%	12%	-2%	-10%	134	70
Mecillinam	14%	0%	86%	14%	0%	86%	0%	0%	0%	81	28
Amoxicillin/clavulanic acid	34%	1%	65%	46%	6%	48%	-12%	-5%	17%	86	35
Cefpodoxime*	6%	4%	90%	11%	4%	85%	-5%	0%	5%	125	47
Cefuroxime	10%	6%	84%	25%	5%	70%	-15%	1%	14%	86	40
Ceftriaxone	6%	1%	93%	4%	4%	93%	2%	-3%	0%	97	57
Gentamicin	5%	0%	95%	5%	0%	95%	0%	0%	0%	87	40
Trimethoprim	22%	0%	78%	14%	4%	82%	8%	-4%	-4%	81	28
Trimethoprim/sulfamethoxazole	14%	1%	85%	11%	3%	86%	3%	-2%	-1%	134	70
Nitrofurantoin	51%	8%	41%	61%	4%	35%	-10%	4%	6%	80	28
Ciprofloxacin	0%	2%	98%	0%	0%	100%	0%	2%	-2%	102	61

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 20-59 ára											
Ampicillin	74%	2%	24%	68%	3%	29%	6%	-1%	-5%	574	295
Mecillinam	7%	1%	92%	7%	0%	93%	0%	1%	-1%	323	149
Amoxicillin/clavulanic acid	30%	5%	65%	28%	5%	67%	2%	0%	-2%	381	184
Cefpodoxime*	9%	5%	86%	9%	3%	88%	0%	2%	-2%	523	242
Cefuroxime	18%	5%	77%	16%	4%	80%	2%	1%	-3%	384	190
Ceftriaxone	3%	3%	94%	3%	1%	96%	0%	2%	-2%	448	233
Gentamicin	2%	0%	98%	0%	0%	100%	2%	0%	-2%	383	190
Trimethoprim	17%	2%	81%	11%	1%	88%	6%	1%	-7%	323	149
Trimethoprim/sulfamethoxazole	9%	1%	90%	7%	0%	93%	2%	1%	-3%	572	295
Nitrofurantoin	41%	16%	43%	50%	19%	31%	-9%	-3%	12%	323	149
Ciprofloxacin	2%	3%	96%	2%	2%	97%	0%	1%	-1%	472	258

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aldur 60 ára og eldri											
Ampicillin	75%	2%	23%	70%	2%	28%	5%	0%	-5%	1535	670
Mecillinam	12%	1%	87%	8%	2%	90%	4%	-1%	-3%	1151	513
Amoxicillin/clavulanic acid	29%	3%	68%	24%	4%	72%	5%	-1%	-4%	1134	468
Cefpodoxime*	11%	4%	85%	6%	3%	91%	5%	1%	-6%	1516	655
Cefuroxime	21%	4%	75%	16%	4%	80%	5%	0%	-5%	1140	478
Ceftriaxone	5%	3%	92%	3%	1%	96%	2%	2%	-4%	1151	480
Gentamicin	5%	0%	95%	3%	0%	97%	2%	0%	-2%	1139	478
Trimethoprim	23%	2%	75%	24%	5%	72%	-1%	-3%	3%	1149	513
Trimethoprim/sulfamethoxazole	15%	1%	84%	12%	1%	86%	3%	0%	-2%	1530	670
Nitrofurantoin	49%	13%	38%	50%	10%	39%	-1%	3%	-1%	1151	513
Ciprofloxacin	3%	2%	95%	2%	2%	96%	1%	0%	-1%	1226	551

*Lyf notað til skimunar fyrir breiðvirkum beta-laktamösum (ESBL)

Pseudomonas aeruginosa

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Piperacillin	5%	0%	95%	3%	0%	97%	2%	0%	-2%	523	231
Ceftazidime	3%	1%	96%	3%	0%	97%	0%	1%	-1%	523	231
Meropenem	5%	2%	93%	5%	2%	93%	0%	0%	0%	523	231
Gentamicin	4%	4%	92%	3%	4%	93%	1%	0%	-1%	523	231
Tobramycin	1%	0%	99%	1%	0%	99%	0%	0%	0%	523	231
Ciprofloxacin	8%	3%	89%	5%	4%	91%	3%	-1%	-2%	523	231

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Piperacillin	7%	0%	93%	4%	0%	96%	3%	0%	-3%	284	120
Ceftazidime	4%	2%	94%	3%	1%	96%	1%	1%	-2%	284	120
Meropenem	6%	2%	92%	4%	3%	93%	2%	-1%	-1%	284	120
Gentamicin	3%	6%	91%	3%	4%	93%	0%	2%	-2%	284	120
Tobramycin	1%	0%	99%	2%	0%	98%	-1%	0%	1%	284	120
Ciprofloxacin	10%	3%	87%	8%	3%	89%	2%	0%	-2%	284	120

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Piperacillin	2%	0%	98%	2%	0%	98%	0%	0%	0%	169	89
Ceftazidime	2%	0%	98%	2%	0%	98%	0%	0%	0%	169	89
Meropenem	2%	2%	96%	3%	1%	96%	-1%	1%	0%	169	89
Gentamicin	4%	3%	93%	2%	6%	92%	2%	-3%	1%	169	89
Tobramycin	1%	1%	98%	0%	0%	100%	1%	1%	-2%	169	89
Ciprofloxacin	2%	2%	96%	2%	6%	92%	0%	-4%	4%	169	89

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Piperacillin	4%	0%	96%	0%	0%	100%	4%	0%	-4%	70	22
Ceftazidime	3%	3%	94%	0%	0%	100%	3%	3%	-6%	70	22
Meropenem	9%	0%	91%	18%	0%	82%	-9%	0%	9%	70	22
Gentamicin	7%	3%	90%	0%	0%	100%	7%	3%	-10%	70	22
Tobramycin	1%	0%	99%	0%	0%	100%	1%	0%	-1%	70	22
Ciprofloxacin	10%	6%	84%	5%	0%	95%	5%	6%	-11%	70	22

Haemophilus influenzae

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	15%	1%	84%	13%	1%	86%	2%	0%	-2%	1016	468
Cefuroxime	1%	1%	98%	1%	0%	99%	0%	1%	-1%	1016	468
Tetracycline	1%	5%	94%	3%	6%	91%	-2%	-1%	3%	1016	468
Azitromycin	1%	0%	99%	1%	0%	99%	0%	0%	0%	1016	468
Trimethoprim/sulfamethoxazole	18%	1%	81%	18%	2%	80%	0%	-1%	1%	1016	468

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	18%	2%	80%	9%	2%	89%	9%	0%	-9%	227	127
Cefuroxime	2%	1%	97%	2%	2%	96%	0%	-1%	1%	227	127
Tetracycline	1%	5%	94%	2%	6%	92%	-1%	-1%	2%	227	127
Azitromycin	1%	0%	99%	3%	0%	97%	-2%	0%	2%	227	127
Trimethoprim/sulfamethoxazole	18%	0%	82%	15%	2%	83%	3%	-2%	-1%	227	127

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Aðrir											
Ampicillin	14%	1%	85%	15%	1%	84%	-1%	0%	1%	789	341
Cefuroxime	1%	1%	98%	0%	0%	100%	1%	1%	-2%	789	341
Tetracycline	1%	4%	95%	4%	5%	91%	-3%	-1%	4%	789	341
Azitromycin	1%	0%	99%	1%	0%	99%	0%	0%	0%	789	341
Trimethoprim/sulfamethoxazole	18%	1%	81%	19%	1%	80%	-1%	0%	1%	789	341

Neisseria meningitidis

	2007			2006			Munur milli ára			Fjöldi 2007	Fjöldi 2006
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	0%	73%	27%	0%	71%	29%	0%	2%	-2%	15	7
Ceftriaxone	0%	0%	100%	0%	0%	100%	0%	0%	0%	12	6
Sulfonamides	50%	0%	50%	17%	0%	83%	33%	0%	-33%	12	6
Rifampin	0%	0%	100%	0%	0%	100%	0%	0%	0%	12	6