

Sýklalyfjanæmi 2009

Tölur ná yfir tímabilið frá 1.janúar til 31. desember.
Endurteknar ræktanir frá sama einstaklingi eru útilokaðar.

Staphylococcus aureus

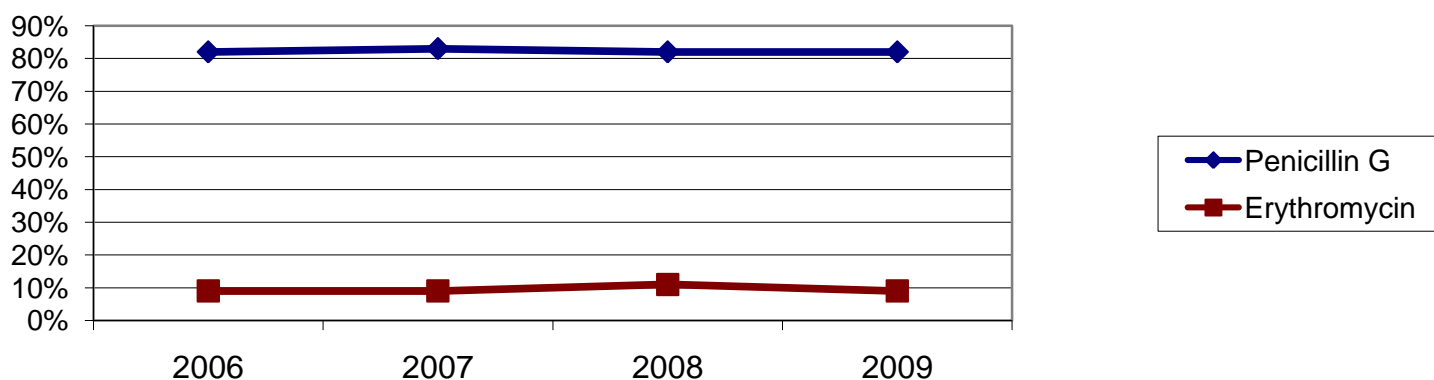
	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	82%	0%	18%	82%	0%	18%	0%	0%	0%	1987	2127
Cefoxitine*	2%	0%	98%	2%	0%	98%	0%	0%	0%	1989	2129
Erythromycin	9%	1%	90%	10%	1%	89%	-1%	0%	1%	1833	1951
Clindamycin	6%	<1%	94%	6%	<1%	94%	0%	0%	0%	1834	1952
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	1988	2128

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	83%	0%	17%	81%	0%	19%	2%	0%	-2%	839	826
Cefoxitine*	2%	0%	98%	2%	0%	98%	0%	0%	0%	839	827
Erythromycin	10%	2%	88%	9%	1%	90%	1%	1%	-2%	774	756
Clindamycin	7%	1%	92%	6%	1%	93%	1%	0%	-1%	775	756
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	839	827

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Penicillin G	83%	0%	17%	82%	0%	18%	1%	0%	-1%	1115	1235
Cefoxitine*	3%	0%	97%	3%	0%	97%	0%	0%	0%	1117	1236
Erythromycin	8%	1%	91%	11%	1%	88%	-3%	0%	3%	1037	1148
Clindamycin	5%	<1%	95%	6%	1%	93%	-1%	0%	2%	1037	1149
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	1116	1235

*Lyf notað til að prófa næmi fyrir staphylókokka penisillínnum.

Hlutfall ónæmra stofna (I og R) Staphylococcus aureus



Staphylococcus kóagúlasa neikvæður

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	77%	0%	23%	76%	0%	24%	1%	0%	-1%	1127	1098
Cefoxitine*	35%	0%	65%	37%	0%	63%	-2%	0%	2%	1126	1098
Erythromycin	47%	1%	52%	46%	2%	52%	1%	-1%	0%	690	655
Clindamycin	30%	1%	69%	33%	2%	65%	-3%	-1%	4%	690	655
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	1127	1100

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	84%	0%	16%	82%	0%	18%	2%	0%	-2%	515	553
Cefoxitine*	45%	0%	55%	48%	0%	52%	-3%	0%	3%	514	554
Erythromycin	55%	2%	43%	56%	1%	43%	-1%	1%	0%	310	352
Clindamycin	43%	1%	56%	43%	3%	54%	0%	-2%	2%	311	352
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	515	554

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aðrir											
Penicillin G	70%	0%	30%	71%	0%	29%	-1%	0%	1%	612	545
Cefoxitine*	27%	0%	73%	27%	0%	73%	0%	0%	0%	612	544
Erythromycin	41%	<1%	59%	35%	3%	62%	6%	2%	-3%	380	303
Clindamycin	19%	1%	80%	21%	1%	78%	-2%	0%	2%	379	303
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	612	546

*Lyf notað til að prófa næmi fyrir staphylókokka penisillínnum.

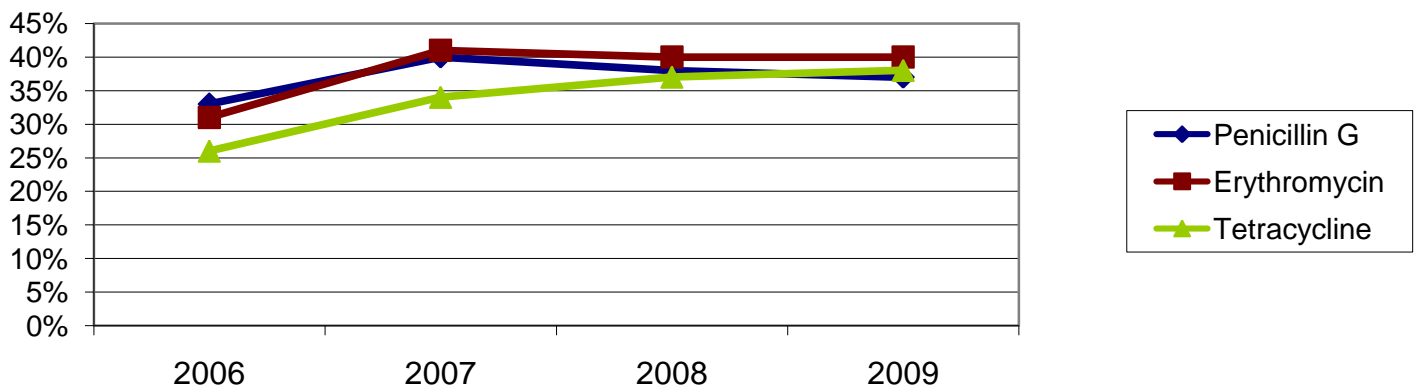
Streptococcus pneumoniae

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	1%	36%	63%	1%	37%	62%	0%	-1%	1%	876	897
Ceftriaxone	0%	<1%	>99%	0%	<1%	>99%	0%	0%	0%	876	897
Tetracycline	37%	1%	62%	36%	1%	63%	1%	0%	-1%	876	895
Erythromycin	40%	0%	60%	39%	0%	61%	1%	0%	-1%	876	894
Chloramphenicol	2%	0%	98%	3%	0%	97%	-1%	0%	1%	875	893
Trimethoprim/sulfamethoxazole	43%	3%	54%	43%	3%	54%	0%	0%	0%	875	895

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	2%	34%	64%	1%	35%	64%	1%	-1%	0%	177	148
Ceftriaxone	0%	0%	100%	0%	0%	100%	0%	0%	0%	177	148
Tetracycline	37%	1%	62%	36%	1%	63%	1%	0%	-1%	177	147
Erythromycin	40%	1%	59%	37%	1%	62%	3%	0%	-3%	177	147
Chloramphenicol	1%	0%	99%	3%	0%	97%	-2%	0%	2%	177	147
Trimethoprim/sulfamethoxazole	44%	0%	56%	35%	1%	64%	9%	-1%	-8%	176	147

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aðrir											
Penicillin G	<1%	37%	63%	1%	37%	62%	0%	0%	1%	696	749
Ceftriaxone	0%	<1%	>99%	0%	<1%	>99%	0%	0%	0%	696	749
Tetracycline	38%	0%	62%	36%	1%	63%	2%	-1%	-1%	699	748
Erythromycin	40%	0%	60%	40%	0%	60%	0%	0%	0%	699	747
Chloramphenicol	2%	0%	98%	3%	0%	97%	-1%	0%	1%	698	746
Trimethoprim/sulfamethoxazole	43%	4%	53%	45%	3%	52%	-2%	1%	1%	699	748

Hlutfall ónæmra stofna (I og R) Streptococcus pneumoniae



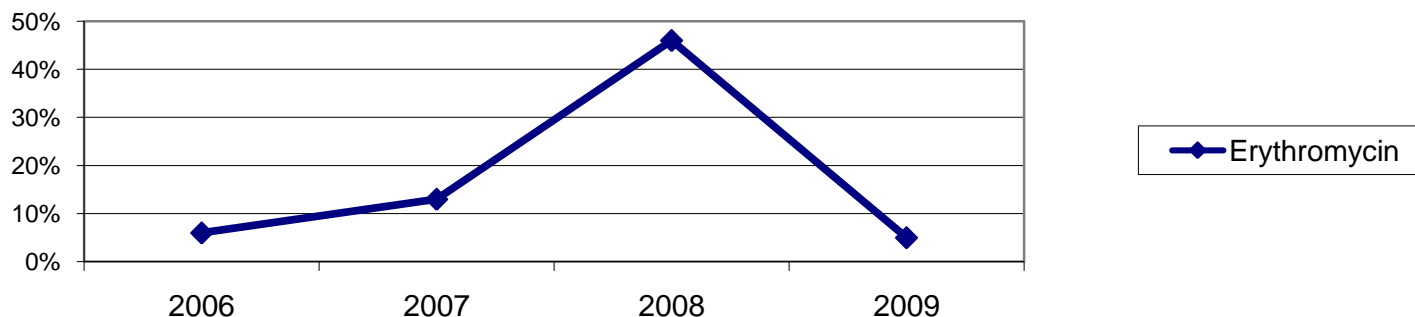
Streptococcus pyogenes

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	558	652
Tetracycline	4%	1%	95%	5%	1%	94%	-1%	0%	1%	526	633
Erythromycin	4%	1%	95%	45%	1%	54%	-41%	0%	41%	526	633
Clindamycin	1%	1%	98%	1%	1%	98%	0%	0%	0%	526	632

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	105	112
Tetracycline	7%	1%	92%	8%	1%	91%	-1%	0%	1%	99	107
Erythromycin	6%	2%	92%	45%	3%	52%	-39%	-1%	40%	99	107
Clindamycin	2%	0%	98%	2%	2%	96%	0%	-2%	2%	99	107

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aðrir											
Penicillin G	0%	0%	100%	0%	0%	100%	0%	0%	0%	453	540
Tetracycline	4%	1%	95%	4%	1%	95%	0%	0%	0%	427	526
Erythromycin	7%	<1%	96%	45%	1%	54%	-38%	0%	42%	427	526
Clindamycin	1%	1%	98%	1%	0,4%	98,6%	0%	1%	-1%	427	525

Hlutfall ónæmra stofna (I og R) Streptococcus pyogenes



Enterókokkar

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	9%	0%	91%	6%	0%	94%	3%	0%	-3%	1293	1210
Tetracycline	74%	1%	25%	75%	0%	25%	-1%	1%	0%	1024	977
Gentamicin*	13%	<1%	87%	17%	0%	83%	-4%	0%	4%	1292	1206
Nitrofurantoin	5%	1%	94%	3%	1%	96%	2%	0%	-2%	1012	975
Vancomycin	<1%	0%	>99%	<1%	0%	>99%	0%	0%	0%	1296	1214

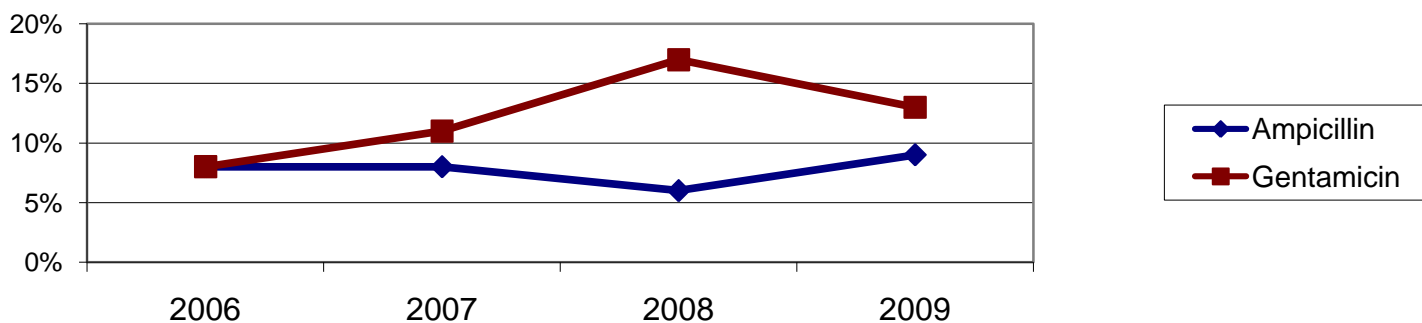
	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	12%	0%	88%	9%	0%	91%	3%	0%	-3%	672	602
Tetracycline	74%	<1%	26%	78%	0%	22%	-4%	0%	4%	486	441
Gentamicin*	14%	<1%	86%	20%	0%	80%	-6%	0%	6%	672	601
Nitrofurantoin	8%	1%	91%	5%	1%	94%	3%	0%	-3%	478	438
Vancomycin	1%	0%	99%	0%	0%	100%	0%	0%	0%	675	603

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	5%	0%	95%	3%	0%	97%	2%	0%	-2%	501	484
Tetracycline	75%	1%	24%	72%	0%	28%	3%	1%	-4%	423	414
Gentamicin*	10%	<1%	90%	12%	0%	88%	-2%	0%	2%	501	481
Nitrofurantoin	2%	1%	97%	2%	1%	97%	0%	0%	0%	420	414
Vancomycin	0%	0%	100%	<1%	0%	>99%	0%	0%	0%	501	487

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	4%	0%	96%	0%	0%	100%	4%	0%	-4%	120	124
Tetracycline	72%	0%	28%	72%	0%	28%	0%	0%	0%	115	122
Gentamicin*	23%	0%	77%	23%	0%	77%	0%	0%	0%	119	124
Nitrofurantoin	4%	0%	96%	2%	0%	98%	2%	0%	-2%	114	123
Vancomycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	120	124

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

Hlutfall ónæmra stofna (I og R) Enterókokkar



E. coli

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	45%	11%	44%	46%	14%	40%	-1%	-3%	4%	5525	5727
Mecillinam	5%	2%	93%	5%	2%	93%	0%	0%	0%	5118	5285
Amoxicillin/clavulanic acid	7%	16%	77%	8%	15%	77%	-1%	1%	0%	3021	3079
Piperacillin/tazobactam	2%	3%	95%	1%	3%	96%	1%	0%	-1%	3013	2190
Cefpodoxime*	3%	1%	96%	3%	0%	97%	0%	1%	-1%	5522	5602
Cefuroxime	4%	2%	94%	4%	3%	93%	0%	-1%	1%	3018	3075
Ceftriaxone	3%	0%	97%	3%	0%	97%	0%	0%	0%	3018	3078
Gentamicin	7%	0%	93%	6%	0%	94%	1%	0%	-1%	3020	3078
Trimethoprim	24%	0%	76%	25%	0%	75%	-1%	0%	1%	5118	5284
Trimethoprim/sulfamethoxazole	22%	1%	77%	23%	1%	76%	-1%	0%	1%	5527	5727
Nitrofurantoin	2%	2%	96%	2%	2%	96%	0%	0%	0%	5118	5283
Ciprofloxacin	11%	0%	89%	11%	0%	89%	0%	0%	0%	3029	3103

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	46%	12%	42%	47%	12%	41%	-1%	0%	1%	1458	1464
Mecillinam	6%	2%	92%	6%	2%	92%	0%	0%	0%	1230	1225
Amoxicillin/clavulanic acid	6%	14%	80%	6%	14%	80%	0%	0%	0%	1450	1459
Piperacillin/tazobactam	1%	2%	97%	1%	3%	96%	0%	-1%	1%	1449	1017
Cefpodoxime*	4%	1%	95%	5%	0%	95%	-1%	1%	0%	1454	1435
Cefuroxime	4%	1%	95%	4%	3%	93%	0%	-2%	2%	1450	1459
Ceftriaxone	3%	<1%	97%	3%	0%	97%	0%	0%	0%	1451	1460
Gentamicin	8%	0%	92%	6%	0%	94%	2%	0%	-2%	1451	1460
Trimethoprim	24%	0%	76%	27%	0%	73%	-3%	0%	3%	1230	1224
Trimethoprim/sulfamethoxazole	22%	1%	77%	24%	1%	75%	-2%	0%	2%	1456	1464
Nitrofurantoin	3%	2%	95%	3%	3%	94%	0%	-1%	1%	1230	1225
Ciprofloxacin	12%	0%	88%	12%	0%	88%	0%	0%	0%	1451	1460

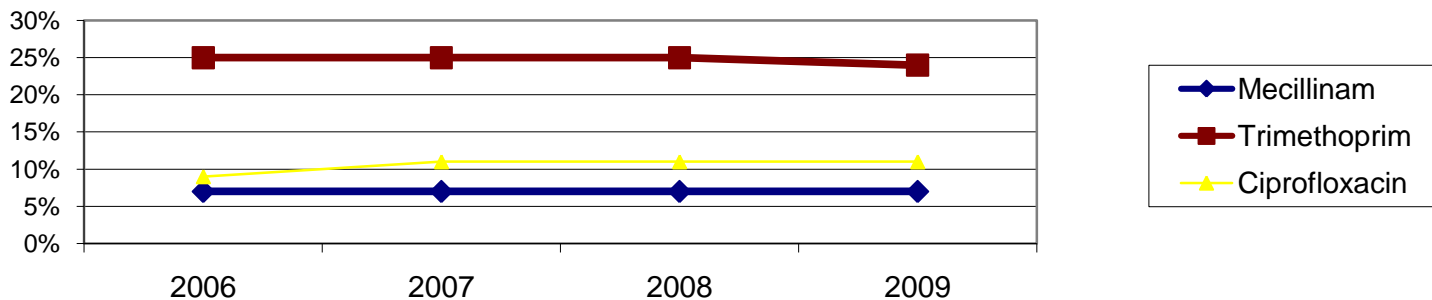
	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	44%	12%	44%	45%	15%	40%	-1%	-3%	4%	3682	3785
Mecillinam	4%	2%	94%	4%	2%	94%	0%	0%	0%	3508	3583
Cefpodoxime*	2%	1%	97%	3%	0%	97%	-1%	0%	0%	3683	3697
Trimethoprim	23%	<1%	77%	25%	0%	75%	-2%	0%	2%	3508	3583
Trimethoprim/sulfamethoxazole	22%	<1%	78%	24%	0%	76%	-2%	0%	2%	3686	3784
Nitrofurantoin	2%	1%	97%	2%	2%	96%	0%	-1%	1%	3508	3582
Ciprofloxacin	10%	<1%	90%	10%	0%	90%	0%	0%	0%	1509	1556

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

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	51%	8%	41%	49%	15%	36%	2%	-7%	5%	385	478
Mecillinam	6%	2%	92%	6%	2%	92%	0%	0%	0%	380	477
Cefpodoxime*	2%	<1%	98%	1%	0%	99%	1%	0%	-1%	385	470
Trimethoprim	26%	2%	72%	27%	1%	72%	-1%	1%	0%	380	477
Trimethoprim/sulfamethoxazole	24%	1%	75%	24%	1%	75%	0%	0%	0%	385	479
Nitrofurantoin	7%	2%	91%	6%	3%	91%	1%	-1%	0%	380	479
Ciprofloxacin	23%	0%	77%	20%	0%	80%	3%	0%	-3%	69	87

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

Hlutfall ónæmra stofna (I og R) E.coli



E. coli aldurstengd gögn

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 0-19 ára											
Ampicillin	41%	12%	47%	45%	14%	41%	-4%	-2%	6%	770	769
Mecillinam	4%	2%	94%	4%	2%	94%	0%	0%	0%	715	722
Cefpodoxime*	2%	<1%	98%	3%	<1%	96%	-1%	0%	2%	770	760
Trimethoprim	19%	<1%	81%	22%	0%	78%	-3%	0%	3%	715	722
Trimethoprim/sulfamethoxazole	18%	<1%	81%	22%	<1%	78%	-4%	0%	3%	771	769
Nitrofurantoin	1%	2%	97%	1%	2%	97%	0%	0%	0%	715	721
Ciprofloxacin	2%	<1%	98%	5%	0%	95%	-3%	0%	3%	386	372

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 20-59 ára											
Ampicillin	44%	12%	44%	46%	14%	40%	-2%	-2%	4%	1895	1998
Mecillinam	4%	2%	94%	5%	1%	94%	-1%	1%	0%	1714	1794
Cefpodoxime*	3%	<1%	97%	3%	<1%	97%	0%	0%	0%	1895	1949
Trimethoprim	24%	<1%	76%	24%	0%	76%	0%	0%	0%	1714	1794
Trimethoprim/sulfamethoxazole	21%	1%	78%	23%	0%	77%	-2%	1%	1%	1897	1997
Nitrofurantoin	1%	2%	97%	2%	1%	97%	-1%	1%	0%	1714	1794
Ciprofloxacin	10%	<1%	90%	10%	0%	90%	0%	0%	0%	899	964

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 60 ára og eldri											
Ampicillin	46%	11%	43%	47%	14%	39%	-1%	-3%	4%	2830	2936
Mecillinam	5%	2%	93%	5%	2%	93%	0%	0%	0%	2659	2746
Cefpodoxime*	3%	1%	96%	3%	1%	96%	0%	0%	0%	2827	2871
Trimethoprim	25%	1%	74%	27%	0%	73%	-2%	1%	1%	2659	2745
Trimethoprim/sulfamethoxazole	23%	1%	76%	25%	1%	74%	-2%	0%	2%	2829	2937
Nitrofurantoin	3%	2%	95%	4%	3%	93%	-1%	-1%	2%	2659	2745
Ciprofloxacin	14%	<1%	86%	13%	0%	87%	1%	0%	-1%	1718	1744

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

Enterobacteriaceae aðrar en E.coli

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	76%	3%	21%	74%	1%	25%	2%	2%	-4%	2034	2261
Mecillinam	14%	1%	85%	12%	1%	87%	2%	0%	-2%	1520	1541
Amoxicillin/clavulanic acid	32%	6%	62%	29%	5%	66%	3%	1%	-4%	1444	1577
Cefpodoxime*	11%	5%	84%	9%	4%	87%	2%	1%	-3%	1992	2068
Cefuroxime	23%	4%	73%	18%	5%	77%	5%	-1%	-4%	1444	1573
Ceftriaxone	7%	2%	91%	6%	1%	93%	1%	1%	-2%	1485	1737
Gentamicin	3%	<1%	97%	3%	<1%	97%	0%	0%	0%	1443	1575
Trimethoprim	23%	3%	74%	25%	3%	72%	-2%	0%	2%	1521	1541
Trimethoprim/sulfamethoxazole	14%	2%	84%	13%	2%	85%	1%	0%	-1%	2034	2260
Nitrofurantoin	51%	11%	38%	51%	11%	38%	0%	0%	0%	1522	1541
Ciprofloxacin	5%	3%	92%	4%	2%	94%	1%	1%	-2%	1494	1743

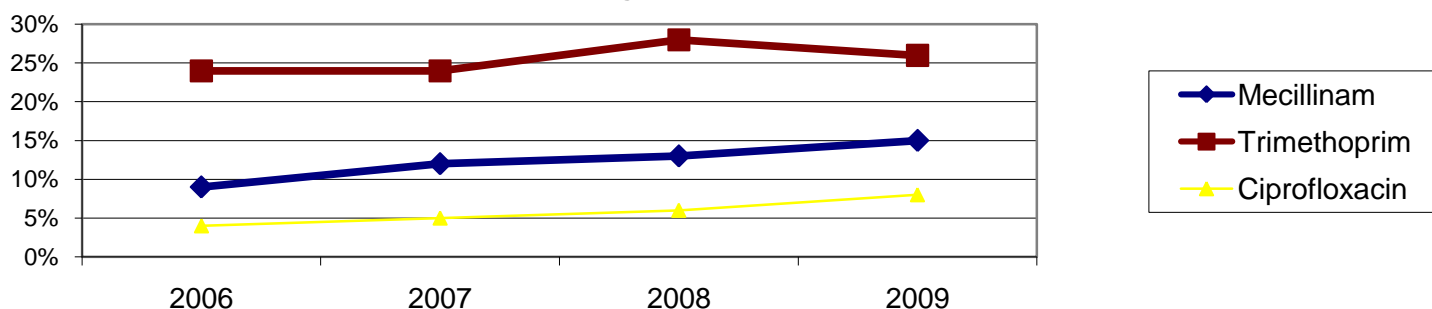
	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	82%	4%	14%	84%	2%	14%	-2%	2%	0%	849	945
Mecillinam	17%	<1%	83%	14%	1%	85%	3%	0%	-2%	515	543
Amoxicillin/clavulanic acid	37%	7%	56%	33%	6%	61%	4%	1%	-5%	843	928
Cefpodoxime*	18%	6%	76%	15%	6%	79%	3%	0%	-3%	844	911
Cefuroxime	29%	4%	67%	22%	5%	73%	7%	-1%	-6%	843	928
Ceftriaxone	10%	3%	87%	9%	2%	89%	1%	1%	-2%	847	945
Gentamicin	2%	0%	98%	2%	0%	98%	0%	0%	0%	843	929
Trimethoprim	26%	3%	71%	25%	3%	72%	1%	0%	-1%	515	543
Trimethoprim/sulfamethoxazole	13%	3%	84%	13%	3%	84%	0%	0%	0%	849	945
Nitrofurantoin	49%	10%	41%	50%	13%	37%	-1%	-3%	4%	515	543
Ciprofloxacin	6%	3%	91%	5%	3%	92%	1%	0%	-1%	847	944

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Ampicillin	74%	2%	24%	69%	2%	29%	5%	0%	-5%	927	1055
Mecillinam	12%	1%	87%	9%	2%	89%	3%	-1%	-2%	756	742
Amoxicillin/clavulanic acid	23%	6%	71%	22%	5%	73%	1%	1%	-2%	524	564
Cefpodoxime*	6%	4%	90%	4%	3%	93%	2%	1%	-3%	891	899
Cefuroxime	15%	3%	81%	10%	4%	86%	5%	-1%	-5%	524	561
Ceftriaxone	3%	1%	96%	2%	0,6%	98%	1%	0%	-2%	561	708
Gentamicin	1%	<1%	99%	2%	0,2%	98%	-1%	0%	1%	522	562
Trimethoprim	20%	3%	77%	21%	3%	76%	-1%	0%	1%	756	742
Trimethoprim/sulfamethoxazole	13%	3%	84%	12%	1%	87%	1%	2%	-3%	927	1055
Nitrofurantoin	48%	13%	39%	46%	12%	42%	2%	1%	-3%	757	742
Ciprofloxacin	2%	2%	96%	2%	1%	97%	0%	1%	-1%	567	709

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Ampicillin	62%	2%	36%	55%	1%	44%	7%	1%	-8%	258	261
Mecillinam	16%	<1%	84%	15%	1%	84%	1%	0%	0%	249	256
Cefpodoxime*	7%	3%	90%	7%	2%	91%	0%	1%	-1%	257	258
Trimethoprim	25%	4%	71%	33%	2%	65%	-8%	2%	6%	250	256
Trimethoprim/sulfamethoxazole	17%	1%	82%	20%	2%	78%	-3%	-1%	4%	258	260
Nitrofurantoin	66%	7%	27%	70%	5%	25%	-4%	2%	2%	250	256
Ciprofloxacin	10%	3%	87%	9%	7%	84%	1%	-4%	3%	80	90

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

Hlutfall ónæmra stofna (I og R) Enterobacteriaceae aðrar en E.coli



Enterobacteriaceae aðrar en E.coli aldurstengd gögn

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 0-19 ára											
Ampicillin	83%	0%	17%	65%	2%	33%	18%	-2%	-16%	134	151
Mecillinam	19%	0%	81%	10%	0%	90%	9%	0%	-9%	88	72
Amoxicillin/clavulanic acid	43%	4%	53%	33%	2%	65%	10%	2%	-12%	96	91
Cefpodoxime*	14%	7%	79%	10%	5%	85%	4%	2%	-6%	131	118
Cefuroxime	31%	5%	64%	14%	2%	84%	17%	3%	-20%	96	91
Ceftriaxone	7%	9%	84%	7%	0%	93%	0%	9%	-9%	98	123
Gentamicin	2%	0%	98%	2%	0%	98%	0%	0%	0%	95	91
Trimethoprim	27%	2%	71%	30%	1%	69%	-3%	1%	2%	88	72
Trimethoprim/sulfamethoxazole	20%	0%	80%	15%	0%	85%	5%	0%	-5%	134	151
Nitrofurantoin	49%	5%	46%	58%	8%	34%	-9%	-3%	12%	88	72
Ciprofloxacin	1%	4%	95%	0%	2%	98%	1%	2%	-3%	98	123

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 20-59 ára											
Ampicillin	77%	4%	19%	72%	1%	27%	5%	3%	-8%	443	551
Mecillinam	8%	1%	91%	14%	2%	84%	-6%	-1%	7%	274	309
Amoxicillin/clavulanic acid	31%	7%	62%	28%	9%	63%	3%	-2%	-1%	305	348
Cefpodoxime*	10%	5%	85%	11%	3%	86%	-1%	2%	-1%	411	464
Cefuroxime	18%	5%	78%	21%	4%	75%	-3%	1%	3%	304	347
Ceftriaxone	5%	<1%	95%	8%	1%	91%	-3%	0%	4%	337	433
Gentamicin	1%	0%	99%	2%	0%	98%	-1%	0%	1%	304	347
Trimethoprim	16%	2%	82%	24%	1%	75%	-8%	1%	7%	274	309
Trimethoprim/sulfamethoxazole	7%	3%	90%	11%	3%	86%	-4%	0%	4%	443	551
Nitrofurantoin	44%	16%	40%	44%	17%	39%	0%	-1%	1%	274	309
Ciprofloxacin	4%	2%	94%	7%	2%	91%	-3%	0%	3%	339	434

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aldur 60 ára og eldri											
Ampicillin	75%	3%	22%	76%	2%	22%	-1%	1%	0%	1459	1531
Mecillinam	15%	1%	84%	11%	1%	88%	4%	0%	-4%	1157	1159
Amoxicillin/clavulanic acid	31%	6%	63%	28%	5%	67%	3%	1%	-4%	1042	1132
Cefpodoxime*	12%	5%	83%	9%	4%	87%	3%	1%	-4%	1449	1478
Cefuroxime	24%	4%	72%	17%	5%	78%	7%	-1%	-6%	1043	1129
Ceftriaxone	7%	2%	91%	5%	2%	93%	2%	0%	-2%	1049	1153
Gentamicin	3%	0%	97%	3%	0%	97%	0%	0%	0%	1043	1131
Trimethoprim	24%	3%	73%	25%	3%	72%	-1%	0%	1%	1158	1159
Trimethoprim/sulfamethoxazole	15%	2%	83%	14%	2%	84%	1%	0%	-1%	1456	1530
Nitrofurantoin	53%	10%	36%	53%	9%	38%	0%	1%	-2%	1159	1159
Ciprofloxacin	5%	3%	92%	3%	2%	95%	2%	1%	-3%	1056	1158

*Lýf notað til skimunar fyrir breiðvirkum beta-laktámösum (ESBL)

Sýklafraeðioild Landspítala 20.1.2010
Vinsamlegast getið heimildir við notkun gagnanna

Pseudomonas aeruginosa

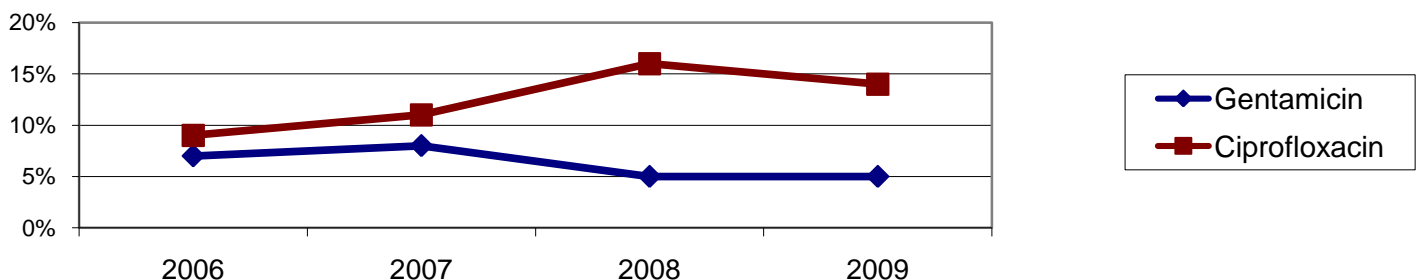
	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Piperacillin	5%	0%	95%	6%	0%	94%	-1%	0%	1%	659	576
Ceftazidime	3%	1%	96%	5%	1%	94%	-2%	0%	2%	659	575
Meropenem	4%	1%	95%	5%	1%	94%	-1%	0%	1%	659	576
Gentamicin	2%	3%	95%	2%	3%	95%	0%	0%	0%	659	576
Tobramycin	0%	<1%	99%	0%	1%	99%	0%	0%	0%	659	576
Ciprofloxacin	10%	4%	86%	11%	5%	84%	-1%	-1%	2%	659	576

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Piperacillin	7%	<1%	93%	8%	0%	92%	-1%	0%	1%	367	327
Ceftazidime	5%	1%	94%	6%	1%	93%	-1%	0%	1%	367	327
Meropenem	5%	1%	94%	6%	2%	92%	-1%	-1%	2%	367	327
Gentamicin	1%	3%	96%	2%	3%	95%	-1%	0%	1%	367	327
Tobramycin	0%	1%	99%	0%	1%	99%	0%	0%	0%	367	327
Ciprofloxacin	13%	4%	83%	16%	6%	78%	-3%	-2%	5%	367	327

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali bráðamóttökur, Læknastofur, Heilsugæslur og aðrar sjúkrastofnanir											
Piperacillin	4%	0%	96%	3%	0%	97%	1%	0%	-1%	242	202
Ceftazidime	1%	2%	97%	2%	0%	98%	-1%	2%	-1%	242	201
Meropenem	1%	1%	98%	1%	0%	99%	0%	1%	-1%	242	202
Gentamicin	3%	3%	94%	1%	1%	98%	2%	2%	-4%	242	202
Tobramycin	1%	0%	99%	0%	0%	100%	1%	0%	-1%	242	202
Ciprofloxacin	5%	5%	90%	2%	3%	95%	3%	2%	-5%	242	202

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Öldrunarstofnanir											
Piperacillin	2%	0%	98%	9%	0%	91%	-7%	0%	7%	50	47
Ceftazidime	0%	2%	98%	9%	0%	91%	-9%	2%	7%	50	47
Meropenem	6%	0%	94%	17%	0%	83%	-11%	0%	11%	50	47
Gentamicin	2%	12%	86%	6%	9%	85%	-4%	3%	1%	50	47
Tobramycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	50	47
Ciprofloxacin	2%	6%	92%	19%	9%	72%	-17%	-3%	20%	50	47

Hlutfall ónæmra stofna (I og R) P. aeruginosa



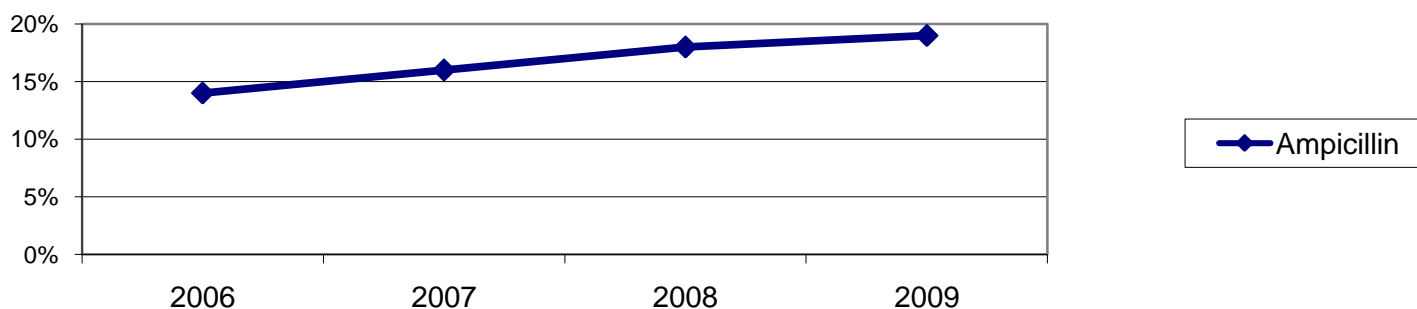
Haemophilus influenzae

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	19%	<1%	81%	17%	1%	82%	2%	0%	-1%	1123	1125
Cefuroxime	<1%	<1%	>99%	<1%	<1%	>99%	0%	0%	0%	1123	1124
Tetracycline	1%	3%	96%	2%	3%	95%	-1%	0%	1%	1123	1124
Azitromycin	<1%	0%	>99%	1%	0%	99%	0%	0%	0%	1123	1125
Trimethoprim/sulfamethoxazole	20%	<1%	80%	22%	1%	77%	-2%	0%	3%	1122	1125

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Landspítali legudeildir											
Ampicillin	15%	1%	84%	20%	1%	79%	-5%	0%	5%	271	210
Cefuroxime	0%	1%	99%	0%	1%	99%	0%	0%	0%	271	210
Tetracycline	1%	4%	95%	1%	4%	95%	0%	0%	0%	271	209
Azitromycin	<1%	0%	>99%	2%	0%	98%	0%	0%	0%	271	210
Trimethoprim/sulfamethoxazole	19%	1%	80%	18%	1%	81%	1%	0%	-1%	271	210

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Aðrir											
Ampicillin	20%	<1%	80%	17%	<1%	82%	3%	0%	-2%	852	915
Cefuroxime	<1%	0%	>99%	<1%	0,1%	>99%	0%	0%	0%	852	914
Tetracycline	1%	3%	96%	2%	3%	95%	-1%	0%	1%	852	915
Azitromycin	<1%	0%	>99%	1%	0%	99%	0%	0%	0%	852	915
Trimethoprim/sulfamethoxazole	20%	1%	79%	23%	1%	76%	-3%	0%	3%	851	915

Hlutfall ónæmra stofna (I og R) Haemophilus influenzae



Neisseria meningitidis

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Penicillin G	0%	42%	58%	0%	23%	77%	0%	19%	-19%	12	13
Ceftriaxone	10%	0%	90%	0%	0%	100%	10%	0%	-10%	10	10
Sulfonamides	27%	0%	73%	20%	0%	80%	7%	0%	-7%	11	10
Rifampin	0%	0%	100%	0%	0%	100%	0%	0%	0%	11	10

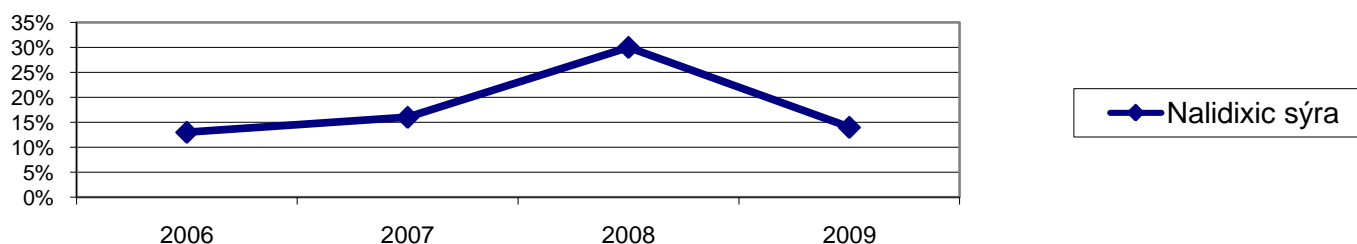
Salmonella

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Ampicillin	14%	3%	83%	8%	0%	92%	6%	3%	-9%	36	136
Ceftriaxone	0%	0%	100%	0%	0%	100%	0%	0%	0%	36	136
Chloramphenicol	3%	0%	97%	3%	0%	97%	0%	0%	0%	36	136
Trimethoprim/sulfamethoxazole	0%	0%	100%	2%	0%	98%	-2%	0%	2%	36	136
Nalidixic sýra	14%	0%	86%	30%	0%	70%	-16%	0%	16%	36	136
Ciprofloxacin	0%	0%	100%	1%	0%	99%	-1%	0%	1%	36	136

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Innlent smit											
Ampicillin	8%	8%	84%	17%	0%	83%	-9%	8%	1%	13	23
Ceftriaxone	0%	0%	100%	0%	0%	100%	0%	0%	0%	13	23
Chloramphenicol	0%	0%	100%	13%	0%	87%	-13%	0%	13%	13	23
Trimethoprim/sulfamethoxazole	0%	0%	100%	9%	0%	91%	-9%	0%	9%	13	23
Nalidixic sýra	0%	0%	100%	13%	0%	87%	-13%	0%	13%	13	23
Ciprofloxacin	0%	0%	100%	0%	0%	100%	0%	0%	0%	13	23

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Erlent smit											
Ampicillin	19%	0%	81%	6%	0%	94%	13%	0%	-13%	21	95
Ceftriaxone	0%	0%	100%	0%	0%	100%	0%	0%	0%	21	95
Chloramphenicol	5%	0%	95%	0%	0%	100%	5%	0%	-5%	21	95
Trimethoprim/sulfamethoxazole	0%	0%	100%	0%	0%	100%	0%	0%	0%	21	95
Nalidixic sýra	24%	0%	76%	37%	1%	62%	-13%	-1%	14%	21	95
Ciprofloxacin	0%	0%	100%	1%	0%	99%	-1%	0%	1%	21	95

Hlutfall ónæmra stofna (I og R) Salmonella



Campylobacter

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Allir stofnar											
Erythromycin	1%	3%	96%	2%	1%	97%	-1%	2%	-1%	74	96
Ciprofloxacin	30%	0%	70%	48%	0%	52%	-18%	0%	18%	74	96

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Innlent smit											
Erythromycin	0%	0%	100%	0%	0%	100%	0%	0%	0%	42	35
Ciprofloxacin	0%	0%	100%	3%	0%	97%	-3%	0%	3%	42	35

	2009			2008			Munur milli ára			Fjöldi 2009	Fjöldi 2008
	R	I	S	R	I	S	R	I	S		
Erlent smit											
Erythromycin	4%	7%	89%	4%	2%	94%	0%	5%	-5%	28	53
Ciprofloxacin	75%	0%	25%	79%	0%	21%	-4%	0%	4%	28	53

Hlutfall ónæmra stofna (I og R) Campylobacter

