

Appendix 1 (as supplied by the authors): Antimicrobial prescribing for urinary tract infection (UTI), before, during and after the intervention in the three study arms

	Arm A			Arm B			Control		
	Before	Intervention	Follow up	Before	Intervention	Follow up	Before	Intervention	Follow up
UTI consultations (N)	381	743	211	309	738	178	360	783	441
	%	%		%	%		%	%	
Antimicrobial	63.3	78.6	83.4	69.9	75.6	73.9	68.6	66.5	66.9
	58.4-68.1	75.6-81.6	78.4-88.5	64.8-75.1	72.7-78.8	68.3-79.5	63.8-73.4	63.2-69.9	62.5-71.3
Difference		15.3			5.7			-2.1	
		9.4-21.2			-0.5-11.9			-3.9-8.1	
First line	45.4	68.2	66.8	49.8	66.5	60.6	45.8	44.1	51.4
	40.4-50.4	64.9-71.6	60.4-73.2	44.2-55.4	63.1-69.9	54.4-66.8	40.7-51.0	40.9-47.6	46.8-56.2
Difference		22.8			16.7			-1.7	
		14.7-30.9			9.9-23.5			-4.7-8.1	
Nitrofurantoin	26.8	64.3	63.5	31.1	63.8	57.3	35.0	35.9	47.8
	22.3-31.2	60.9-67.8	57.0-70.1	25.9-36.3	60.4-67.3	51.0-63.6	30.1-40.0	32.5-39.3	43.2-52.5
Difference		37.5			32.7			0.9	
		29.9-45.1			26.3-39.2			-5.3-7.1	
Trimethoprim	18.6	3.9	3.3	18.8	2.7	3.3	10.8	8.2	3.6
	14.7-22.6	2.5-5.3	0.8-5.6	14.4-23.2	1.5-3.9	1.0-5.6	7.6-14.1	6.3-10.1	1.9-5.4
Difference		-14.7			-16.1			-2.6	
		-10.3- -19.1			-11.4- -20.8			-1.3-6.5	
Quinolones	3.4	2.6	4.7	2.6	2.2	2.1	8.9	6.6	3.9
	1.6-5.2	1.4-3.7	1.9-7.6	0.8-4.4	1.1-3.2	0.3-3.9	5.9-11.8	4.9-8.4	2.0-5.7
Difference		0.8			-0.4			-2.3	
		-1.1-3.3			-1.9-2.7			-2.4-7.0	
Co-amoxyclav	10.0	5.0	6.2	12.3	3.3	6.6	8.9	10.3	4.8
	7.0-13.0	3.4-6.6	2.9-9.4	8.6-16.0	2.0-4.5	3.5-9.8	5.9-11.8	8.2-12.5	2.8-6.8
Difference		-5.0			-9.0			-1.4	
		-1.4- -8.6			4.9-13.1			-2.4-5.2	