

DAY 1			Post implementation			
			Baseline	All	With plan	Without plan
Reason for the prescription being assessed as inappropriate <sup>#</sup>	Allergy mismatch	3	0	0	0	
	Incorrect antibiotic	4	5	1	4	
	Incorrect dose	27	15	3	12	
	Incorrect frequency	5	5	1	4	
	Non guideline compliant	1	4	1	3	
	Incorrect route	0	1	1	0	
	Serious drug interaction	0	0	0	0	
Day 3			Post implementation			
			Baseline	All	With plan	Without plan
Reason for the prescription being assessed as inappropriate <sup>#</sup>	Allergy mismatch	1	0	0	0	
	Incorrect antibiotic	4	2	0	2	
	Incorrect dose	9	3	0	3	
	Incorrect frequency	4	3	1	2	
	Non guideline compliant	0	1	0	1	
	Incorrect route	0	0	0	0	
	Serious drug interaction	0	0	0	0	
Discharge			Post implementation			
			Baseline	All	With plan	Without plan
Reason for the prescription being assessed as inappropriate <sup>#</sup>	Allergy mismatch	0	0	0	0	
	Incorrect antibiotic	4	3	0	3	
	Incorrect dose	7	3	0	3	
	Incorrect frequency	5	2	1	1	
	Non guideline compliant	2	0	0	0	
	Incorrect route	0	0	0	0	

<sup>#</sup>Note that each patient may have been prescribed multiple antibiotics on Day 1 or Day 3 and have multiple inappropriate reasons.

## S1 Reasons why antibiotic prescriptions for cellulitis were assessed as inappropriate