

Table S1: Details of ESBL oligonucleotide primers used in study

Target Gene	Primer name	Primer Sequence	Expected amplicon size
blaTEM	TEM-F	CATTTCGGTGTCGCCCTTATTC	800bp
	TEM-R	CGTTCATCCATAGTTGCCTGAC	
blaSHV	SHV-F	AGCCGCTTGAGCAAATTAAAC	712bp
	SHV-R	ATCCCGCAGATAAATCACCAC	
blaCTX-M group 1	CTXM1-F	TTAGGAAATGTGCCGCTGTA	688bp
	CTXM1-R	CGATATCGTTGGTGGTACCAT	
blaCTX-M group 2	CTXM2-F	CGTTAACGGCACGATGAC	404bp
	CTXM2-R	CGATATCGTTGGTGGTACCAT	
blaAmpC	AMPC-F	CCCCGCTTATAGAGCAACAA	631bp
	AMPC-R	TCAATGGTCGACTTCACACC	