

**S2 Table. Distribution of shared *emm* types among clinical disease groups.**

Disease	No. of isolates	No. of <i>emm</i> types represented	% of disease isolates having an <i>emm</i> type overlapping with <i>emm</i> types of isolates from cases of:			
			Pharyngitis	ARF	Invasive	Impetigo
Pharyngitis	146	21	100	66	84	15
ARF	42	20	57	100	57	7
Invasive	60	20	88	9	100	5
Impetigo	74	39	19	9	9	100