

**Hypergeometric p value (P (X >= x) for over-enrichment of the major sequence types of the study for each age group.**

Sequence Types (# isolates)	Age Groups (# isolates)					
	<1 (n=67)	1-4 (n=57)	5-34 (n=21)	35-49 (n=19)	50-64 (n=55)	>65 (n=47)
ST-56 (n=109)	0.801568529	0.712352118	0.091296123	0.202454109	0.502424598	0.816078099
ST-23 (n=77)	0.815759756	0.161325133	0.781904883	0.48703743	0.874320617	0.24822332
ST-62 (n=46)	0.234448212	0.823303578	0.909219455	0.976464131	0.338342613	0.273383103
ST-576 (n=34)	0.203936317	0.626259868	0.781321542	0.729272638	0.403413395	0.890961151