

Predictor	Estimate	95% Confidence Limits		Test Statistic	p Value
		Lower	Upper		
Financial Year 1996/97	1.480	1.309	1.674	6.249	< 0.001
Financial Year 1997/98	1.367	1.206	1.549	4.890	< 0.001
Financial Year 1998/99	1.302	1.147	1.478	4.074	< 0.001
Financial Year 2000/01	0.707	0.609	0.820	-4.564	< 0.001
Financial Year 2001/02	0.550	0.468	0.647	-7.230	< 0.001
Financial Year 2002/03	0.852	0.739	0.983	-2.202	0.028
Financial Year 2003/04	0.698	0.600	0.812	-4.646	< 0.001
Financial Year 2004/05	0.728	0.626	0.846	-4.148	< 0.001
Financial Year 2005/06	0.775	0.668	0.898	-3.383	< 0.001
Financial Year 2006/07	0.703	0.604	0.819	-4.530	< 0.001
Financial Year 2007/08	0.777	0.670	0.902	-3.332	< 0.001
Financial Year 2008/09	0.799	0.690	0.926	-2.990	0.003
Financial Year 2009/10	0.797	0.688	0.923	-3.026	0.003
Financial Year 2010/11	0.795	0.686	0.921	-3.051	0.002
Financial Year 2011/12	0.731	0.628	0.850	-4.071	< 0.001
Financial Year 2012/13	0.868	0.752	1.003	-1.925	0.055
Financial Year 2013/14	0.829	0.717	0.959	-2.531	0.012
Financial Year 2014/15	0.842	0.729	0.973	-2.324	0.020
Financial Year 2015/16	0.829	0.717	0.959	-2.526	0.012
Financial Year 2016/17	0.789	0.681	0.914	-3.159	0.002
Sex Female	1.265	1.208	1.325	10.000	< 0.001
Age Group 05-09	1.433	1.354	1.516	12.452	< 0.001
Age Group 10-12	0.799	0.741	0.862	-5.825	< 0.001
Age Group 13-15	1.018	0.949	1.091	0.496	0.620
SIMD Quintile 1	1.720	1.596	1.854	14.215	< 0.001
SIMD Quintile 2	1.590	1.470	1.719	11.630	< 0.001
SIMD Quintile 3	1.388	1.281	1.505	7.981	< 0.001
SIMD Quintile 4	1.184	1.089	1.286	3.976	< 0.001

Table 2. Summary of Quasi-Poisson Regression model for Tonsillectomy Rate