

Asthma-Mali Output

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RSV-LRTI cases through first 3 years

RSV-LRTI cases for no intervention (status quo)

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	16209.51	18037.00	8639.695	4716.307	2743.893	1176.928
95%	27796.90	30605.37	14932.806	8409.143	4908.678	2235.411

RSV-LRTI cases for lAb

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	9946.382	18037.00	8639.695	4716.307	2743.893	1176.928
95%	17354.819	30605.37	14932.806	8409.143	4908.678	2235.411

RSV-LRTI cases for lAb + pVax

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	6641.46	8315.057	5073.525	4716.307	2743.893	1176.928
95%	11495.56	14109.076	8829.164	8409.143	4908.678	2235.411

RSV-LRTI hospitalizations through first 3 years

RSV-LRTI hospitalizations for no intervention (status quo)

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	1794.006	925.2134	420.9773	231.1558	122.1459	53.76284
95%	4636.494	2355.0941	1081.7480	606.1875	320.5662	145.92657

RSV-LRTI hospitalizations for lAb

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	1112.407	925.2134	420.9773	231.1558	122.1459	53.76284
95%	2883.168	2355.0941	1081.7480	606.1875	320.5662	145.92657

RSV-LRTI hospitalizations for lAb + pVax

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	740.8934	426.5234	247.238	231.1558	122.1459	53.76284
95%	1912.7778	1085.6984	638.564	606.1875	320.5662	145.92657

RSV-LRTI deaths through first 3 years

RSV-LRTI deaths for no intervention (status quo)

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	34.26379	13.95815	5.462066	2.675372	1.293868	0.5249888
95%	125.70679	48.26087	19.694209	10.165356	5.171280	2.2508249

RSV-LRTI deaths for lAb

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	20.87829	13.95815	5.462066	2.675372	1.293868	0.5249888
95%	76.66914	48.26087	19.694209	10.165356	5.171280	2.2508249

RSV-LRTI deaths for lAb + pVax

	0-<6	6-<12	12-<18	18-<24	24-<30	30-<36
5%	14.38354	6.434706	3.188756	2.675372	1.293868	0.5249888
95%	53.87190	22.248259	11.518237	10.165356	5.171280	2.2508249

RSV-attributable and total recurrent wheeze or asthma prevalence at 6 years of age by intervention

RSV-LRTI attributable wheeze/asthma at 6 years

	no intervention	lAb	lAb + pVax
5%	2554.95	2241.375	1434.608
95%	18657.69	16442.787	10444.771

RSV-LRTI attributable wheeze/asthma per 10,000 children at 6 years

	no intervention	lAb	lAb + pVax
5%	36.60372	32.11125	20.55303
95%	267.30094	235.56900	149.63790

RSV-LRTI attributable wheeze/asthma at 6 years, percent decrease from status quo

	lAb	lAb + pVax
5%	10.40459	42.49183
95%	13.44687	45.52781

Total recurrent wheeze/asthma

	no intervention	lAb	lAb + pVax
5%	75679.54	73453.92	67449.89
95%	75679.54	75374.97	74560.47

Total recurrent wheeze/asthma per 10,000 children at 6 years

	no intervention	lAb	lAb + pVax
5%	1084.229	1052.344	966.3267
95%	1084.229	1079.866	1068.1970

Total recurrent wheeze/asthma, percent decrease from status quo

	lAb	lAb + pVax
5%	0.4024398	1.478687
95%	2.9408414	10.874331