

**Supplemental Table 2. The mean ASQ-3 scores and the number of offspring analyzed (n = 82,877) and those excluded (n = 11,927)**

Age	Group	Communication				Gross motor				Fine motor				problem solving			Personal-social				
		Mean score	$\delta^*$	n	%**	Mean score	$\delta^*$	n	%**	Mean score	$\delta^*$	n	%**	Mean score	$\delta^*$	n	%**	Mean score	$\delta^*$	n	%**
6 months	Excluded	46.14	-0.55	9,636	80.8	32.54	-1.07	9,637	80.8	39.81	-1.11	9,605	80.5	42.80	-1.44	9,629	80.7	32.03	-2.44	9,611	80.6
	Included	46.69		74,135	89.5	33.61		74,126	89.4	40.92		73,928	89.2	44.24		74,137	89.5	34.47		74,043	89.3
1 year	Excluded	36.57	-1.30	9,236	77.4	42.01	-0.90	9,241	77.5	47.16	-1.19	9,227	77.4	42.47	0.11	9,223	77.3	35.88	-1.34	9,204	77.2
	Included	37.86		70,443	85.0	42.90		70,445	85.0	48.35		70,416	85.0	42.36		70,347	84.9	37.22		70,229	84.7
1.5 years	Excluded	32.27	-0.79	8,669	72.7	53.98	-0.61	8,669	72.7	49.36	-0.54	8,664	72.6	42.06	-0.41	8,613	72.2	47.86	-0.08	8,659	72.6
	Included	33.06		66,543	80.3	54.60		66,563	80.3	49.90		66,525	80.3	42.48		66,133	79.8	47.94		66,528	80.3
2 years	Excluded	43.91	-1.19	9,632	80.8	52.81	-0.94	9,630	80.7	49.47	-0.35	9,626	80.7	48.58	-0.25	9,603	80.5	46.14	-0.20	9,620	80.7
	Included	45.11		69,541	83.9	53.75		69,542	83.9	49.82		69,478	83.8	48.83		69,346	83.7	46.34		69,435	83.8
2.5 years	Excluded	51.99	-0.94	9,377	78.6	53.86	-0.90	9,389	78.7	46.34	-0.90	9,337	78.3	49.79	-0.74	9,360	78.5	50.07	0.01	9,370	78.6
	Included	52.92		67,899	81.9	54.75		67,915	81.9	47.25		67,597	81.6	50.52		67,749	81.7	50.06		67,809	81.8
3 years	Excluded	52.28	-0.88	9,663	81.0	54.50	-0.96	9,657	81.1	48.07	-1.15	9,645	80.9	51.14	-0.69	9,597	80.5	50.36	0.03	9,661	81.0
	Included	53.16		69,466	83.8	55.47		69,566	83.9	49.21		69,291	83.6	51.83		68,907	83.1	50.33		69,404	83.7
3.5 years	Excluded	53.44	-0.65	9,222	77.3	55.77	-0.67	9,226	77.4	52.36	-0.69	9,211	77.2	53.91	-0.61	9,163	76.8	54.52	-0.18	9,214	77.3
	Included	54.09		67,447	81.4	56.44		67,398	81.3	53.05		67,361	81.3	54.53		67,140	81.0	54.70		67,358	81.3
4 years	Excluded	52.99	-0.81	8,939	74.9	53.76	-0.58	8,982	75.3	50.91	-0.77	8,983	75.3	54.06	-0.45	8,966	75.2	53.25	-0.27	9,002	75.5
	Included	53.80		65,162	78.6	54.34		65,426	78.9	51.68		65,429	78.9	54.51		65,311	78.8	53.52		65,505	79.0

\*Difference in the mean scores from those of the offspring included at each point. \*\*Percentage of total group population.