

Supplemental Table 3. The ASQ scores and the number of offspring by testing times from 6 months to 4 years

Age	Testing times	Communication				Gross motor				Fine motor				Problem solving				Personal-social			
		Mean score	n	δ*	%**	Mean score	n	δ*	%**	Mean score	n	δ*	%**	Mean score	n	δ*	%**	Mean score	n	δ*	%**
6 months	1-3	47.39	6,285	0.94	65.9	35.57	6,284	2.57	65.9	43.51	6,271	3.37	65.8	46.40	6,290	2.76	66.0	36.69	6,281	2.90	65.9
	4-7	46.98	21,111	0.52	79.4	34.39	21,110	1.39	79.4	41.86	21,043	1.73	79.2	44.93	21,117	1.30	79.5	35.32	21,072	1.53	79.3
	8	46.46	46,739		99.9	33.00	46,732		99.9	40.14	46,614		99.7	43.64	46,730		99.9	33.79	46,690		99.8
1 year	1-3	40.28	4,028	3.01	42.3	44.55	4,025	2.07	42.2	49.27	4,028	1.15	42.3	44.09	4,018	2.22	42.2	39.19	4,004	2.47	42.0
	4-7	38.78	19,665	1.52	74.0	43.58	19,666	1.10	74.0	48.70	19,645	0.58	73.9	43.18	19,614	1.32	73.8	37.99	19,582	1.26	73.7
	8	37.27	46,750		99.9	42.48	46,754		99.9	48.12	46,743		99.9	41.86	46,715		99.9	36.73	46,643		99.7
1.5 years	1-3	35.21	2,367	2.55	24.8	54.84	2,368	0.36	24.8	50.46	2,364	0.70	24.8	43.53	2,342	1.34	24.6	49.52	2,363	1.91	24.8
	4-7	33.86	17,431	1.20	65.6	54.85	17,434	0.37	65.6	50.19	17,427	0.43	65.6	43.10	17,278	0.91	65.0	48.60	17,424	0.99	65.6
	8	32.65	46,745		99.9	54.49	46,761		100.0	49.76	46,734		99.9	42.19	46,513		99.5	47.61	46,741		99.9
2 years	1-3	45.71	1,719	0.72	18.0	54.29	1,717	0.56	18.0	50.42	1,720	0.68	18.0	49.42	1,710	0.60	17.9	47.14	1,714	0.91	18.0
	4-7	45.30	21,067	0.31	79.3	53.75	21,066	0.02	79.3	49.94	21,048	0.20	79.2	48.80	20,982	-0.01	78.9	46.52	21,028	0.29	79.1
	8	44.99	46,755		99.9	53.73	46,759		99.9	49.74	46,710		99.9	48.82	46,654		99.8	46.23	46,693		99.8
2.5 years	1-3	52.41	1,217	-0.62	12.8	54.66	1,217	-0.12	12.8	47.09	1,200	-0.23	12.6	50.68	1,206	0.12	12.7	50.75	1,211	0.77	12.7
	4-7	52.70	19,941	-0.33	75.0	54.69	19,945	-0.09	75.0	47.08	19,809	-0.24	74.5	50.44	19,873	-0.11	74.8	50.21	19,912	0.22	74.9
	8	53.03	46,741		99.9	54.78	46,753		99.9	47.32	46,588		99.6	50.55	46,670		99.8	49.98	46,686		99.8
3 years	1-3	52.96	1,369	-0.29	14.4	55.69	1,374	0.21	14.4	49.17	1,355	-0.12	14.2	52.17	1,336	0.29	14.0	51.13	1,365	0.89	14.3
	4-7	52.98	21,417	-0.26	80.6	55.44	21,462	-0.03	80.8	49.06	21,339	-0.22	80.3	51.70	21,184	-0.18	79.7	50.47	21,406	0.22	80.5
	8	53.25	46,680		99.8	55.48	46,730		99.9	49.29	46,597		99.6	51.88	46,387		99.2	50.24	46,633		99.7
3.5 years	1-3	53.78	1,080	-0.31	11.3	56.25	1,078	-0.20	11.3	52.58	1,077	-0.53	11.3	53.88	1,065	-0.70	11.2	54.51	1,079	-0.15	11.3
	4-7	54.13	19,641	0.04	73.9	56.41	19,618	-0.05	73.8	52.93	19,593	-0.18	73.7	54.44	19,480	-0.13	73.3	54.83	19,613	0.17	73.8
	8	54.09	46,726		99.9	56.46	46,702		99.9	53.11	46,691		99.8	54.58	46,595		99.6	54.66	46,666		99.8
4y ears	1-3	53.77	909	0.01	9.5	54.40	912	0.09	9.6	51.30	913	-0.46	9.6	53.99	899	-0.57	9.4	53.36	913	-0.12	9.6
	4-7	53.93	17,807	0.17	67.0	54.41	17,900	0.09	67.3	51.51	17,895	-0.25	67.3	54.42	17,862	-0.14	67.2	53.63	17,946	0.14	67.5
	8	53.76	46,446		99.3	54.32	46,614		99.7	51.76	46,621		99.7	54.56	46,550		99.5	53.49	46,646		99.7

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