

## Supplementary Online Content

Yeung EH, Sundaram R, Bell EM, et al. Examining infertility treatment and early childhood development in the Upstate KIDS Study. *JAMA Pediatr*. Published online January 4, 2016. doi:10.1001/jamapediatrics.2015.4164.

### **eTable.** ASQ Responses and Screening Fails in Upstate KIDS

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable. ASQ Responses and Screening Fails in Upstate KIDS**

n (%)	Age of Screen						
	4-6†	8	12	18	24	30	36
Response rate (of 4989)	4739 (95%)	3625 (73%)	3092 (62%)	2659 (53%)	2356 (47%)	2324 (47%)	2121 (43%)
Screen invalid*	346 (7%)	384 (11%)	377 (12%)	433 (15%)	454 (19%)	564 (24%)	320 (15%)
Absolute valid response	4463 (93%)	3239 (89%)	2715 (88%)	2226 (85%)	1901 (81%)	1795 (77%)	1799 (85%)
Any domain fail**	382 (9%)	312 (10%)	262 (10%)	161 (7%)	194 (7%)	149 (8%)	111 (6%)
Fine motor fail**	156 (4%)	80 (2%)	30 (1%)	64 (3%)	67 (2%)	58 (3%)	60 (3%)
Gross motor fail**	143 (3%)	74 (2%)	128 (5%)	67 (3%)	57 (2%)	80 (4%)	41 (2%)
Communication fail**	97 (2%)	131 (4%)	114 (5%)	71 (3%)	124 (4%)	83 (5%)	51 (3%)
Personal-Social fail**	114 (3%)	130 (4%)	80 (3%)	69 (2%)	82 (3%)	56 (3%)	49 (3%)
Problem Solving fail**	115 (3%)	62 (2%)	75 (3%)	70 (3%)	40 (1%)	73 (4%)	44 (2%)

\* Percentage out of total responses (counting responses from twin-pairs once by random selection of one of the twins)

\*\* Percentage out of valid responses

† n=213 children with first ASQ at 8-months.