

**Supplemental Material S4.** Pairwise comparisons of the effect of input information order on each age group's changes of information order.

Effect	Contrast	$\beta$	$SE(\beta)$	$z$	$p$
Information order_GIVEN-NEW	<b>3yr - 5yr</b>	<b>1.39</b>	<b>0.33</b>	<b>4.21</b>	<b>&lt; .001</b>
	<b>3yr - Adult</b>	<b>3.64</b>	<b>0.44</b>	<b>8.30</b>	<b>&lt; .001</b>
	<b>5yr - Adult</b>	<b>2.25</b>	<b>0.44</b>	<b>5.14</b>	<b>&lt; .001</b>
Information order_NEW-GIVEN	3yr - 5yr	0.25	0.33	0.76	1.000
	<b>3yr - Adult</b>	<b>0.95</b>	<b>0.33</b>	<b>0.87</b>	<b>.012</b>
	5yr - Adult	0.70	0.33	2.15	.095
<b>Age group_3yr</b>	<b>GIVEN-NEW - NEW-GIVEN</b>	<b>0.64</b>	<b>0.27</b>	<b>2.41</b>	<b>.016</b>
Age group_5yr	GIVEN-NEW - NEW-GIVEN	-0.50	0.27	-1.87	.062
<b>Age group_Adult</b>	<b>GIVEN-NEW - NEW-GIVEN</b>	<b>-2.05</b>	<b>0.40</b>	<b>-5.18</b>	<b>&lt; .001</b>

Note. Significant effects are highlighted in bold.