

Randomized controlled trial of a booksharing intervention in a deprived South African community: effects on carer-infant interactions, and their relation to infant cognitive and socio-emotional outcome

Article

Supplemental Material

Murray, L., De Pascalis, L., Tomlinson, M., Vally, Z., Dadomo, H., MacLachlan, B., Woodward, C. and Cooper, P. J. (2016) Randomized controlled trial of a book-sharing intervention in a deprived South African community: effects on carer-infant interactions, and their relation to infant cognitive and socioemotional outcome. Journal of Child Psychology and Psychiatry, 57 (12). pp. 1370-1379. ISSN 0021-9630 doi: https://doi.org/10.1111/jcpp.12605 Available at https://centaur.reading.ac.uk/66042/

It is advisable to refer to the publisher's version if you intend to cite from the work. See Guidance on citing.

To link to this article DOI: http://dx.doi.org/10.1111/jcpp.12605

Publisher: Wiley

All outputs in CentAUR are protected by Intellectual Property Rights law,



including copyright law. Copyright and IPR is retained by the creators or other copyright holders. Terms and conditions for use of this material are defined in the <u>End User Agreement</u>.

## www.reading.ac.uk/centaur

## **CentAUR**

Central Archive at the University of Reading

Reading's research outputs online

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1. CDI-U	1	.421***	.151	174	.134	125	.095	.032	.182	.209	.111	.010	.007	.035	.028	.067	.074	.031	.202	.039
2. CDI-U/S		1	.261*	115	.057	118	.043	.024	.271*	.276*	.291**	.079	.027	.090	.201	023	.190	.078	.222	.027
3. PPVT-R			1	027	095	071	098	074	.125	.151	.061	016	.125	.185	.328**	.166	.011	001	.139	.100
4. ECVT				1	.028	.024	.024	.248*	037	.019	116	.285**	.114	.217	.136	.036	276*	049	070	145
5. Sens. (BS)					1	.034	.298**	.632***	.483***	.359***	.172	.266*	035	.203	.114	044	.059	006	010	206
6. Facil. (BS)						1	187	070	087	065	020	016	056	029	068	.026	.159	008	.003	.184
7. Elab. (BS)							1	.088	.158	.040	095	.010	.019	051	150	.118	230	101	.043	171
8. Point/Name (BS)								1	.485***	.308**	.251*	.296**	.142	.439***	.256*	.000	108	003	061	142
9. Recip. (BS)									1	.372***	.564***	.197	.140	.360***	.200	.303**	145	.115	012	127
10. Child Att. (BS)										1	.156	.142	.010	.188	.178	.052	228	052	013	153
11. Child Voc. (BS)											1	.158	.140	.253*	.231*	.206	.125	.062	.013	100
12. Sens. (SS)												1	.277*	.594***	.249*	.045	203	090	.002	154
13. Facil. (SS)													1	.488***	.200	.271*	166	360**	066	098
14. Recip. (SS)														1	.614***	.124	169	111	.028	055
15. Child Att. (SS)															1	.037	.042	030	.151	007
16. Child Voc. (SS)																1	214	247	.062	057
17. Help Task																	1	.385**	.445**	.251
18. Brushing Imit.																		1	.489***	.275*
19. Feeding Imit.																			1	.561***
20. Kissing Imit.																				1

Supplementary Table 1. Correlations among the study variables, measured during the baseline assessment (\*p<.050; \*\*p<.010; \*\*\*p<.001)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1. CDI-U	1	.710***	.095	.196	.330**	272*	.225*	.326**	.349**	.206	.032	.228*	010	.201	.150	.081	013	028	.049	.149
2. CDI-U/S		1	.303**	.155	.375***	162	.009	.327**	.439***	.285**	.194	.255*	051	.290**	.341**	.062	.144	.190	.217	.229
3. PPVT-R			1	.244*	.367***	035	.042	.100	.264*	.230*	.051	.017	.045	.109	.228*	047	.250	.084	.268*	.154
4. ECVT				1	.207	112	.026	.039	.281*	.238*	.054	.053	039	.137	.183	.155	.056	.169	.082	.153
5. Sens. (BS)					1	.022	.104	.258*	.594***	.190	.082	.355**	012	.255*	.341**	.016	.155	.164	.052	.273*
6. Facil. (BS)						1	179	214	178	004	163	047	.125	136	244*	170	.102	035	080	.228
7. Elab. (BS)							1	.383***	.141	053	083	.222*	.125	.259*	.080	056	054	101	.027	146
8. Point/Name (BS)								1	.469***	.263*	.130	.312**	.034	.298**	.299**	.064	152	029	081	100
9. Recip. (BS)									1	.595***	.217*	.324**	.011	.329**	.295**	.034	022	.077	065	023
10. Child Att. (BS)										1	.123	.153	.113	.228*	.208	.041	179	.029	002	.055
11. Child Voc. (BS)											1	027	.009	.026	.063	.480***	.444***	.247	.191	.182
12. Sens. (SS)												1	.104	.739***	.458***	139	157	086	170	107
13. Facil. (SS)													1	.310**	.167	035	.088	042	.026	053
14. Recip. (SS)														1	.570***	103	021	.021	.066	.028
15. Child Att. (SS)															1	043	.006	017	.205	.109
16. Child Voc. (SS)																1	.243	.241	.019	.060
17. Help Task																	1	.385**	.445**	.251
18. Brushing Imit.																		1	.489***	.275*
19. Feeding Imit.																			1	.561***
20. Kissing Imit.																				1

Supplementary Table 2. Correlations among the study variables, measured during the follow-up assessment (\*p<.050; \*\*p<.010; \*\*\*p<.001)