

Table S3. Summary of main effects and pair-wise group comparisons for full model including all explanatory variables in subset with data for maternal education and depression (N=46)

Seed	Cluster	Main Effects	F	p	η_p^2	Group (pair-wise, p)
Right Caudate Cerebellum		Group	12.67	0.000	0.41	+MJ vs -MJ 0.000
		G. Age	0.05	0.829	0.00	+MJ vs CTR 0.000
		S. Age	0.52	0.477	0.01	CTR vs -MJ 0.964
		Weight	0.13	0.723	0.00	
		Gender	0.00	0.946	0.00	
		Scanner	1.57	0.219	0.04	
		Maternal EDU	0.48	0.491	0.01	
		Maternal DEP	1.84	0.184	0.05	
Right Caudate Occipital-Fusiform		Group	9.50	0.000	0.35	+MJ vs -MJ 0.049
		G. Age	0.05	0.832	0.00	+MJ vs CTR 0.000
		S. Age	0.11	0.737	0.00	CTR vs -MJ 0.037
		Weight	0.04	0.850	0.00	
		Gender	3.68	0.063	0.09	
		Scanner	0.00	0.946	0.00	
		Maternal EDU	0.44	0.509	0.01	
		Maternal DEP	0.03	0.867	0.00	
Left Caudate Cerebellum		Group	12.52	0.000	0.41	+MJ vs -MJ 0.000
		G. Age	0.62	0.436	0.02	+MJ vs CTR 0.000
		S. Age	0.19	0.669	0.01	CTR vs -MJ 0.608
		Weight	0.16	0.688	0.00	
		Gender	0.00	0.951	0.00	
		Scanner	6.33	0.016	0.15	
		Maternal EDU	0.26	0.614	0.01	
		Maternal DEP	0.60	0.445	0.02	
L. Ant. Insula Cerebellum		Group	9.42	0.001	0.34	+MJ vs -MJ 0.000
		G. Age	0.25	0.621	0.01	+MJ vs CTR 0.029
		S. Age	0.82	0.372	0.02	CTR vs -MJ 0.576
		Weight	0.06	0.813	0.00	
		Gender	0.24	0.630	0.01	
		Scanner	1.94	0.173	0.05	
		Maternal EDU	0.00	0.998	0.00	
		Maternal DEP	0.04	0.852	0.00	
Left Amygdala PFC		Group	4.66	0.016	0.21	+MJ vs -MJ 0.537
		G. Age	0.13	0.726	0.00	+MJ vs CTR 0.369
		S. Age	0.40	0.533	0.01	CTR vs -MJ 0.013
		Weight	0.47	0.496	0.01	
		Gender	3.72	0.062	0.09	
		Scanner	0.21	0.646	0.01	
		Maternal EDU	6.05	0.019	0.14	
		Maternal DEP	0.20	0.660	0.01	
Post. Thalamus Hypothalamus		Group	4.87	0.013	0.21	+MJ vs -MJ 0.363
		G. Age	0.57	0.457	0.02	+MJ vs CTR 0.011
		S. Age	0.02	0.893	0.00	CTR vs -MJ 0.112
		Weight	2.77	0.105	0.07	
		Gender	1.92	0.174	0.05	
		Scanner	0.59	0.446	0.02	
		Maternal EDU	0.03	0.869	0.00	
		Maternal DEP	0.05	0.829	0.00	
Post. Thalamus Medial Visual		Group	13.81	0.000	0.43	+MJ vs -MJ 0.001
		G. Age	0.17	0.682	0.00	+MJ vs CTR 0.940
		S. Age	3.03	0.090	0.08	CTR vs -MJ 0.000
		Weight	7.75	0.009	0.18	
		Gender	7.51	0.009	0.17	
		Scanner	2.10	0.156	0.06	
		Maternal EDU	1.03	0.318	0.03	
		Maternal DEP	0.46	0.500	0.01	

