Appendix 1 to Mancke F, Schmitt, R, Winter, D. Assessing the marks of change: how psychotherapy alters the brain structure in women with borderline personality disorder. J Psychiatry Neurosci 2017.

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Table S1: Changes in GMV over the period of measurement in borderline personality disorder (BPD) patients that received dialectical behavioral therapy (BPD-DBT) and BPD patients that received treatment as usual (BPD-TAU) in the anatomical regions of interest (ROI) within the significant clusters from the group x time interaction; ACC, anterior cingulate cortex; IFG, inferior frontal gyrus; STG, superior temporal gyrus; AG, angular gyrus; SMG, superior marginal gyrus FWE, family-wise-error.

Anatomical ROI within cluster	Number of voxels	GMV change between t_1 and t_2 in BPD-DBT ($t_{(30)}$, p-value)	Percentage difference in GMV between BPD-DBT and BPD-TAU
right ACC	1670	< 0.05	= 2.04, p < 0.05
right IFG	611	< 0.05	= 2.96, p < 0.05
left STG	289	< 0.05	= 3.15, p < 0.05
right AG	610	> 0.05	= 1.98, p < 0.05
right SMG	298	> 0.05	= 2.99, p < 0.05

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Table S2: Bivariate correlations between the percentage change of GMV in the anatomical regions of interest within the significant clusters from the group x time interaction.						
	ACC	IFG	STG	AG	SMG	
ACC		0.57**	0.52**	0.37*	0.56**	
IFG			0.62**	0.43*	0.74**	
STG				0.37*	0.66**	
AG					0.50**	
SMG						
ACC, anterior cingulate cortex; IFG, inferior frontal gyrus; STG, superior temporal gyrus; AG, angular gyrus, SMG, superior marginal gyrus; * $p < .05$, ** $p < .01$						

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Table S3: Differences in weight change over the period of measurement of borderline personality disorder (BPD) patients that received dialectical behavioral therapy (BPD-DBT) and BPD patients that received treatment as usual (BPD-TAU).										
			BPD-DBT BPD-TAU		ΓAU	Group differences				
	t ₁		t ₂		t ₁		t ₂			
	М	SD	М	SD	М	SD	М	SD	<i>t</i> ₍₄₆₎	р
Weight (kg)	71.99	17.03	71.86	17.02	60.65	8.83	61.5 9	9.28	-1.32	0.19