

## Supplementary Material IV: Additional Statistical Tables

Table 1 Fractional logistic regression of PDA at 12 months and pre-randomisation factors

	Robust					
PDA	Odds Ratio	Std. Err.	z	P>z	[95% Conf.	Interval]
RISKIT CJS intervention	1.364052	.2983624	1.42	0.156	.888476	2.094191
Females	1.495369	.3483826	1.73	0.084	.947197	2.360785
Socrates 7DS preparation	.8675479	.0310338	-3.97	0.000	.808806	.9305561
BSCQ Question 2	1.005924	.0029298	2.03	0.043	1.000199	1.011683
BSCQ Question 1	1.006847	.0033395	2.06	0.040	1.000323	1.013414
Constant	2.376177	.9144502	2.25	0.025	1.117639	5.051914

Constant = TAU, Males

Table 2 – Intervention group: Fractional logistic regression of PDA at 12 months, pre-randomisation factors, process measures of adherence, therapeutic alliance, and therapist ID

	Robust					
FDA	Odds Ratio	Std. Err.	z	P>z	[95% Conf.	Interval]
Females	1.463139	.4789863	1.16	0.245	.7702449	2.779346
Socrates 7DS pre-contemplation	1.19104	.0743867	2.80	0.005	1.053815	1.346134
BSCQ Question 1	1.010709	.0044705	2.41	0.016	1.001985	1.019509
Therapist ID=5	3.193118	1.31428	2.82	0.005	1.425157	7.154305
Constant	.1106497	.0881653	-2.76	0.006	.0232122	.5274538

Constant = Males

Table 3 Regression of WEMWBS at 12 months and pre-randomisation factors

WEMWBS	Coef.	Std. Err.	t	P>t	[95% Conf.	Interval]
RISKIT CJS intervention	-1.294519	1.227916	-1.05	0.293	-3.714751	1.125713
Females	-4.848169	1.316527	-3.68	0.000	-7.443053	-2.253285
Socrates 7DS preparation	-.651417	.1836624	-3.55	0.000	-1.013417	-.2894171
BSCQ Question 7	.0350618	.0148273	2.36	0.019	.0058371	.0642865
Constant	55.19763	1.97654	27.93	0.000	51.30185	59.0934

Constant = TAU, Males

Table 4 – Intervention group: Regression of WEMWBS at 12 months, pre-randomisation factors, process measures of adherence, therapeutic alliance, and therapist ID

WEMWBS	Coef.	Std. Err.	t	P>t	[95% Conf.	Interval]
Females	-4.390159	1.836699	-2.39	0.019	-8.041397	-.7389215
IMD decile	-1.028392	.3706204	-2.77	0.007	-1.765161	-.2916229
Socrates 7DS preparation	-.4964519	.2620073	-1.89	0.061	-1.017305	.0244014
BSCQ Question 3	.0512222	.0251352	2.04	0.045	.0012551	.1011892
BSCQ Question 7	.0475727	.0221473	2.15	0.035	.0035454	.0916
Constant	53.81911	3.313095	16.24	0.000	47.2329	60.40533

Constant = Males