ON-LINE DATA SUPPLEMENT

Benefits of Sequentially Adding Cognitive Behavior Therapy or Antidepressant Medication in Non-remitting Depressed Adults

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Supplement Contents:

- 1. Table S1. Antidepressant medication exposure during Phase II Combination by treatment arm
- 2. **Table S2.** Antidepressant medication maintenance during 18-month long-term follow-up of Phase II completers who entered follow-up phase
- 3. Table S3. Predictors of Phase I or II Remission among completers (n=251)
- 4. Figure S1. CONSORT Diagram for Phase II Combination Treatment in PReDICT Study
- 5. Figure S2. CONSORT Diagram for 18-month Follow-up Phase in PReDICT Study

Table S1. Antidepressant medication exposure during Phase II Combination by treatment arm

	Phase II Combination Treatment Arm				
	CBT+MED		MED+CBT		р
Completers, n	31		66		
Stopped medication prior to Week 24, n (%)	2	(6.5)	1	(1.5)	.19
Days on medication from Phase II baseline to last Phase II visit, mean (SD)	83.7	(16.3)	86.6	(13.0)	.35
Early Terminators, n	6		9		
Stopped medication prior to termination visit, n (%)	0	(0)	0	(0)	
Days on medication from Phase II baseline to last Phase II visit, mean (SD)	40.8	(21.3)	39.8	(23.7)	.93
All Phase II Patients, n	37		75		
Stopped medication prior to Week 24, n (%)	2	(5.4)	1	(1.3)	.21
Days on medication from Phase II baseline to last Phase II visit, mean (SD)	76.7	(23.5)	81.0	(21.0)	.34

CBT+MED: Cognitive behavior therapy in Phase I, with addition of escitalopram in Phase II

MED+CBT: Escitalopram or duloxetine in Phase I, with addition of cognitive behavior therapy in Phase II

Table S2. Antidepressant medication maintenance during 18-month long-term follow-up of Phase II completers who entered follow-up phase

	Stopped	Days on	Days on
	medication prior	medication from	medication from
	to last follow-up	end of Phase II,	Phase II baseline,
	visit <i>,</i> n (%)	mean ± SD	mean ± SD
CBT+MED (n= 26)	8 (30.8%)	370 ± 218	457 ± 216
MED+CBT (n= 53)	13 (24.5%)	374 ± 189	462 ± 190
p-value	.56	.93	.90
MED+CBT subgroups			
Escitalopram+CBT (n= 35)	9 (25.7%)	389 ± 184	479 ± 186
Duloxetine+CBT (n= 18)	4 (22.2%)	345 ± 199	433 ± 197
p-value	.78	.42	.41

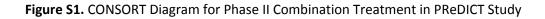
CBT+MED: Cognitive behavior therapy in Phase I, with addition of escitalopram in Phase II

MED+CBT: Escitalopram or duloxetine in Phase I, with addition of cognitive behavior therapy in Phase II

Predictor effect				
Wald X ²	df	р		
6.437	1	0.011*		
0.308	1	0.579		
2.839	1	0.092		
11.112	1	0.001*		
6.859	1	0.009*		
2.437	1	0.119		
0.579	3	0.901		
1.878	1	0.171		
0.111	1	0.739		
	Wald X² 6.437 0.308 2.839 11.112 6.859 2.437 0.579 1.878	Wald X ² df 6.437 1 0.308 1 2.839 1 11.112 1 6.859 1 2.437 1 0.579 3 1.878 1		

 Table S3. Predictors of Phase I or II Remission among completers (n=251)

* p<.05



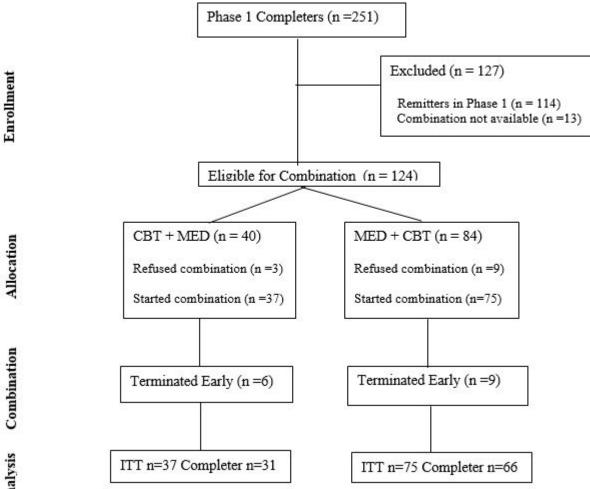
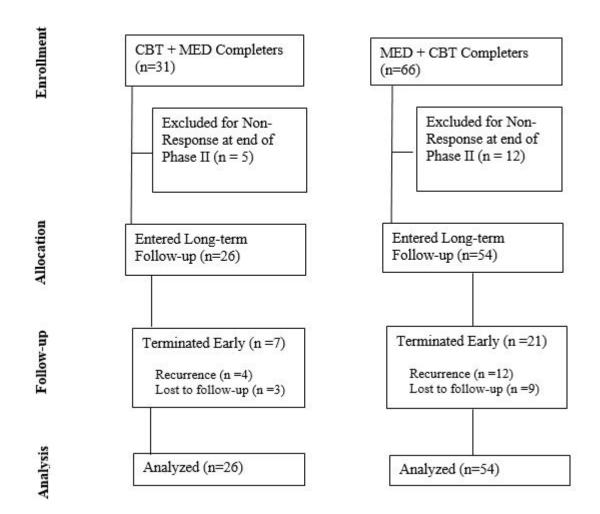


Figure S2. CONSORT Diagram for 18-month Follow-up Phase in PReDICT Study



37