

Appendix Table 1. Age of onset of mania/hypomania and MDE among respondents with lifetime DSM-IV/CIDI bipolar disorder

	FME			Other 12-month			Other LT			Total N	Mean (se)	FME vs. other 12-month bipolar χ^2	FME vs. other LT bipolar χ^2
	N	Mean	(se)	N	Mean	(se)	N	Mean	(se)				
Any bipolar													
MDE or mania	76	17.6	(1.2)	63	19.6	(1.7)	67	20.7	(1.3)	206	19.3	(0.7)	2.1
MDE	72	20.9	(1.6)	53	22.3	(1.6)	48	22.8	(1.7)	173	21.9	(0.8)	0.8
Mania	76	23.1	(1.4)	63	23.2	(1.8)	67	24.0	(1.4)	206	23.4	(0.8)	0.1
Bipolar I													
MDE or mania	35	14.4	(0.8)	30	21.2	(2.7)	36	19.1	(1.6)	101	18.2	(1.2)	8.1*
MDE	31	15.8	(1.0)	20	21.5	(2.3)	17	18.6	(2.3)	68	18.2	(1.0)	5.2*
Mania	35	20.0	(1.4)	30	23.1	(2.8)	36	21.4	(1.5)	101	21.4	(1.2)	1.1
Bipolar II													
MDE or mania	41	20.3	(1.9)	33	18.4	(1.9)	31	22.8	(2.4)	105	20.3	(0.9)	0.0
MDE	41	24.8	(2.5)	33	22.7	(2.3)	31	25.2	(2.6)	105	24.1	(1.3)	0.0
Mania	41	25.7	(1.8)	33	23.3	(2.3)	31	27.1	(2.3)	105	25.2	(1.2)	1.1

Appendix Table 2. Bivariate associations of retrospectively reported childhood adversities with DSM-IV/CIDI bipolar disorder

	Bipolar I															
	FME (N = 5522)				Other 12-month (N = 5517)				Other LT (N = 5523)				FME vs. Other 12-month		FME vs. Other LT	
	OR	(95% CI)	N	OR	(95% CI)	N	OR	(95% CI)	N	χ^2	(p-value)	χ^2	(p-value)			
NEGLECT AND ABUSE																
Neglect	5.1	2.0	13.4	8	4.1	1.6	10.3	6	4.0	1.2	13.8	6	0.1	.793	0.1	.804
Physical abuse	4.4	1.8	10.7	11	3.1	1.2	7.7	8	5.2	2.2	11.9	11	0.3	.587	0.1	.737
Sexual abuse	5.9	2.4	14.8	11	3.0	1.0	9.2	6	6.1	2.5	14.8	10	0.6	.439	0.1	.724
Any	5.4	2.5	11.6	19	2.8	1.3	6.0	12	4.9	2.3	10.7	17	1.4	.236	0.0	.983
LOSS																
Parent death	2.1	0.8	5.4	7	1.1	0.3	4.2	2	1.3	0.4	3.8	4	0.9	.336	0.5	.469
Parent divorce	1.7	0.8	3.8	11	1.1	0.5	2.6	8	1.6	0.7	3.7	10	0.7	.411	0.1	.721
Other major loss	1.5	0.4	5.4	3	3.1	1.2	7.9	6	1.4	0.4	4.8	3	1.3	.259	0.0	.952
Either	2.2	1.1	4.4	19	1.5	0.6	3.6	13	1.8	1.1	3.0	16	0.7	.400	0.6	.442
PARENT VIOLENCE AND CRIMINALITY																
Violence	3.2	1.5	6.7	13	3.2	1.4	7.0	12	3.9	1.9	7.7	13	0.0	.945	0.2	.680
Criminal behavior	3.4	1.2	9.6	8	2.7	1.0	7.1	6	4.0	2.2	7.4	7	0.1	.729	0.0	.933
Either	3.0	1.4	6.3	16	2.8	1.4	5.6	13	3.3	1.8	6.0	14	0.0	.917	0.0	.889
OTHER ADVERSITY																
Family economic adversity	1.6	0.7	3.4	7	3.8	1.5	9.8	9	2.5	1.4	4.7	8	1.9	.164	0.6	.426
Respondent's severe physical illness	3.0	1.1	7.8	6	1.3	0.3	5.9	2	0.6	0.1	4.7	1	1.0	.306	1.7	.191
Parental mental illness	4.6	2.4	8.6	14	4.1	1.7	9.8	9	2.6	1.0	6.6	8	0.0	.953	1.2	.282
Any	3.1	1.6	6.3	20	5.2	2.3	11.7	17	2.7	1.3	5.4	15	0.9	.337	0.2	.624
ANY CHILDHOOD ADVERSITY	3.6	1.5	9.0	30	8.9	1.7	46.1	27	2.7	1.4	5.5	27	1.2	.273	0.3	.587

Appendix Table 2 (cont)

	Bipolar II															
	FME (N = 5528)				Other 12-month (N = 5520)				Other LT (N = 5517)				FME vs. Other 12-month		FME vs. Other LT	
	OR	N	OR	N	OR	N	OR	N	χ^2	(p-value)	χ^2	(p-value)				
NEGLECT AND ABUSE	3.6	1.7	7.9	19	6.5	2.5	16.6	16	1.9	0.8	4.6	8	0.9	.335	0.8	.376
Neglect	3.4	1.4	8.7	8	2.9	1.1	7.6	5	1.2	0.3	6.0	2	0.1	.775	1.2	.280
Physical abuse	3.2	1.6	6.4	12	10.2	4.2	24.8	14	2.3	0.8	6.9	5	5.4	.020	0.2	.633
Sexual abuse	4.4	1.9	10.1	10	6.3	2.5	15.6	7	3.8	1.3	11.5	7	0.5	.462	0.1	.711
LOSS	1.7	0.8	3.4	18	1.1	0.5	2.4	12	1.2	0.5	2.7	10	0.5	.474	0.3	.610
Parent death	0.4	0.1	1.6	2	0.7	0.2	3.3	2	1.4	0.8	2.5	3	0.3	.555	3.0	.082
Parent divorce	2.4	1.0	5.4	13	1.1	0.5	2.8	8	0.9	0.3	2.8	5	0.9	.341	1.7	.191
Other major loss	2.6	1.1	6.4	8	3.1	1.2	7.9	7	0.9	0.2	4.4	2	0.1	.751	1.1	.288
PARENT VIOLENCE AND CRIMINALITY	2.9	1.3	6.5	17	5.2	2.4	11.3	17	3.2	1.5	6.8	11	1.4	.244	0.1	.770
Violence	3.7	1.5	8.8	16	4.8	2.4	9.4	15	2.8	1.1	7.1	8	0.4	.520	0.1	.700
Criminal behavior	2.3	1.0	5.6	7	4.2	1.6	10.9	5	5.1	2.3	11.4	7	1.5	.217	4.1	.042
OTHER ADVERSITY	2.9	1.4	6.1	20	4.3	1.9	9.9	17	1.8	0.8	3.9	10	1.3	.259	0.7	.411
Family economic adversity	2.5	1.2	5.4	9	3.3	1.5	6.9	9	0.9	0.2	3.3	3	0.7	.414	1.5	.224
Respondent's severe physical illness	3.9	1.4	10.8	7	1.0	0.2	4.6	2	0.4	0.1	3.0	1	1.6	.204	4.2	.040
Parental mental illness	2.8	1.4	5.7	10	6.5	2.8	14.9	12	2.8	1.3	6.3	7	3.9	.050	0.0	.930
ANY CHILDHOOD ADVERSITY	3.6	1.7	7.7	34	2.7	1.1	6.9	24	3.6	1.5	8.6	23	0.2	.678	0.0	.920

Based on bivariate analysis using a discrete-time survival model with person-year as the unit of analysis, controlling for person-year, age, sex. The model for Any bipolar also controls for Bipolar I. All variables are lifetime variables.

Appendix Table 3. Bivariate associations of retrospectively reported parental mental disorders with DSM-IV/CIDI bipolar disorder

	Any bipolar												χ^2	(p-value)		
	FME (N = 5563)			Other 12-month (N = 5550)			Other LT (N = 5553)			FME vs. Other 12-month		FME vs. Other LT				
	OR	(95% CI)	N	OR	(95% CI)	N	OR	(95% CI)	N	χ ²	(p-value)	χ ²	(p-value)			
Depression in parents	2.9	0.9	9.5	11	10.0*	4.5	22.2	12	2.2	0.6	8.5	7	4.1	.042	0.0	.859
Panic in parents	3.4*	1.5	7.9	18	5.5*	1.9	16.1	13	3.0*	1.0	8.7	9	0.7	.387	0.0	.856
Generalized anxiety in parents	3.9*	1.6	9.7	11	7.6*	3.1	18.4	11	4.5*	1.4	14.1	11	1.2	.283	0.1	.710
Substance use problem in parents	2.4	0.8	7.6	19	1.6	0.6	4.6	14	4.3*	2.4	8.0	10	0.5	.493	1.1	.296
Antisocial personality in parents	2.6	0.9	7.8	10	2.0	0.6	6.1	9	3.8*	1.3	11.1	11	0.1	.736	0.2	.618
Bipolar I																
	FME (N = 5522)			Other 12-month (N = 5517)			Other LT (N = 5523)			FME vs. Other 12-month		FME vs. Other LT				
	OR	(95% CI)	N	OR	(95% CI)	N	OR	(95% CI)	N	χ ²	(p-value)	χ ²	(p-value)			
	4.1*	1.6	10.6	6	3.3*	1.0	11.3	4	2.5	0.8	8.0	4	0.0	.865	0.4	.525
Depression in parents	4.6*	2.4	8.9	10	3.3*	1.4	7.9	6	1.9	0.6	5.6	4	0.4	.539	2.3	.131
Panic in parents	4.5*	1.4	14.0	5	6.3*	1.7	22.9	5	4.3*	1.8	10.6	6	0.4	.525	0.0	.920
Generalized anxiety in parents	4.2*	2.0	9.0	11	4.3*	1.8	10.3	9	0.5	0.1	1.9	2	0.0	.897	7.0	.008
Substance use problem in parents	3.3*	1.2	9.5	5	4.2*	1.7	10.2	6	5.1*	2.0	13.0	6	0.1	.771	0.3	.586
Bipolar II																
	FME (N = 5528) (95% CI)			Other 12-month (N = 5520) (95% CI)			Other LT (N = 5517) (95% CI)			FME vs. Other 12-month (p-value)		FME vs. Other LT (p-value)				
	OR	(95% CI)	N	OR	(95% CI)	N	OR	(95% CI)	N	χ ²	(p-value)	χ ²	(p-value)			
	2.9	0.9	9.5	5	3.5*	1.0	12.2	8	2.2	0.6	8.6	3	4.1	0.042	0.0	.859
Depression in parents	3.5*	1.5	7.9	8	1.0	0.3	3.0	7	3.0*	1.0	8.7	5	0.8	0.385	0.0	.854
Panic in parents	3.9*	1.6	9.7	6	3.3*	1.2	9.0	6	4.5*	1.4	14.2	5	1.2	0.278	0.1	.711
Generalized anxiety in parents	2.4	0.8	7.6	8	0.9	0.2	4.2	5	4.3*	2.4	8.0	8	0.5	0.494	1.1	0.301
Substance use problem in parents	2.6	0.9	7.9	5	4.1	0.9	18.0	3	3.8*	1.3	11.2	5	0.1	0.742	0.2	.618

Based on bivariate analysis using a discrete-time survival model with person-year as the unit of analysis, controlling for person-year, age, sex. The model for Any bipolar also controls for Bipolar I. All variables are lifetime variables.

Appendix Table 4. Socio-demographic correlates of 12-month DSM-IV/CIDI bipolar disorder in the total Part II sample

	Any bipolar								
	FME (N = 5563)			Other (N = 5550)			χ^2	(p-value)	DF
	OR	(95% CI)	OR	(95% CI)					
Sex									
Male	1	1	1	1	1	1	0.8	.383	1
Female	1.0	0.6	1.6	1.4	0.8	2.3	.	.	.
χ^2 (p-value), df	0.0	(.891)	1	1.6	(.212)	1			
Age (years)									
18 – 34	1.4	0.6	3.3	1.5	0.8	2.8	0.0	0.949	1
35 – 49	1.2	0.6	2.6	1.1	0.5	2.3	0.0	0.824	1
50 – 64	1	1	1	1	1	1	.	.	.
65+	0.3	0.1	1.5	.	.	.	.	.	.
χ^2 (p-value), df	6.0	(.109)	3	1.6	(.442)	2			
Marital status									
Married	1	1	1	1	1	1			
Previously married	2.0*	1.1	3.5	1.2	0.6	2.3	1.0	0.312	1
Never married	1.7	0.8	3.7	1.8	0.9	3.8	0.0	0.923	1
χ^2 (p-value), df	5.7	(.058)	2	2.7	(.265)	2			
Education country-specific (4 categories)									
Low	7.1*	2.4	21.1	1.8	0.6	5.0	3.5	0.062	1
Low-average	4.5*	1.6	13.0	2.8*	1.2	6.5	0.5	0.459	1
High-average	5.0*	1.7	14.6	2.1	0.8	5.1	2.0	0.156	1
High	1	1	1	1	1	1	.	.	.
χ^2 (p-value), df	13.1	(.005)	3	6.9	(.076)	3			
Employment status									
Working	1	1	1	1	1	1			
Student	1.7	0.5	5.5	1.5	0.8	3.0	0.0	0.836	1
Homemaker	0.7	0.2	2.3	1.1	0.4	2.8	0.3	0.612	1
Retired	0.6	0.2	1.8	0.5	0.2	1.4	0.0	0.877	1
Other	3.2*	1.5	7.0	4.6*	2.5	8.7	0.5	0.473	1
χ^2 (p-value), df	13.3	(.010)	4	27.6	(.000)	4			
Household income									
Low	1.4	0.6	3.4	5.7*	1.9	16.8	2.2	0.134	1
Low-average	1.0	0.4	2.5	4.1*	1.3	12.9	2.5	0.116	1
High-average	0.6	0.2	1.7	2.1	0.6	7.1	1.6	0.205	1
High	1	1	1	1	1	1	.	.	.
χ^2 (p-value), df	3.5	(.326)	3	13.8	(.003)	3			

Appendix Table 4 (cont)

Level	BP-I							
	FME (N = 5563)				Other (N = 5550)			
	OR	(95% CI)	OR	(95% CI)	χ^2	(p-value)	DF	
Sex								
Male	1	1	1	1	1	1		
Female	1.0	0.6	1.7	1.5	0.6	3.8	0.5	.477
χ^2 (p-value), df	0.0	0.920	1	0.8	0.367	1		
Age (years)								
18 – 34	4.3	1.5	12.3	2.3	0.8	6.5	0.9	0.342
35 – 49	2.2	0.8	6.1	1.3	0.5	3.4	0.5	0.478
50 – 64	1	1	1	1	1	1	.	.
65+	0.8	0.1	7.7	.	.	.	.	.
χ^2 (p-value), df	10.2	0.017	3	2.4	0.298	2		
Marital status								
Married	1	1	1	1	1	1		
Previously married	2.0	0.6	7.0	1.6	0.7	4.0	0.1	0.792
Never married	3.9	1.7	8.8	2.0	0.7	5.4	1.3	0.262
χ^2 (p-value), df	12.6	0.002	2	2.8	0.251	2		
Education country-specific (4 categories)								
Low	8.0	1.2	54.3	2.1	0.3	12.9	1.2	0.281
Low-average	5.5	1.2	25.8	3.7	0.8	16.9	0.1	0.724
High-average	9.9	1.8	53.8	2.6	0.6	10.6	1.8	0.179
High	1	1	1	1	1	1	.	.
χ^2 (p-value), df	7.5	0.058	3	3.8	0.285	3		
Employment status								
Working	1	1	1	1	1	1		
Student	2.8	0.7	11.2	.	.	.		
Homemaker	1.0	0.2	4.8	1.3	0.4	4.0	0.1	0.820
Retired	0.4	0.1	3.3	.	.	.		
Other	2.2	1.0	4.7	4.0	1.6	9.7	1.3	0.257
χ^2 (p-value), df	6.5	0.165	4	9.8	0.007	2		
Household income								
Low	1.1	0.3	3.4	4.9	1.0	22.6		
Low-average	0.8	0.2	2.6	1.8	0.3	10.4	2.1	0.151
High-average	0.5	0.1	1.8	1.5	0.3	8.0	0.5	0.498
High	1	1	1	1	1	1	1.1	0.301
χ^2 (p-value), df	1.9	0.588	3	15.2	0.002	3		

Appendix Table 4 (cont)

Level	BP-II							
	FME (N = 5563)				Other (N = 5550)			
	OR	(95% CI)	OR	(95% CI)	χ^2	(p-value)	DF	
Sex								
Male	1	1	1	1	1	1		
Female	1.0	0.5	2.0	1.3	0.7	2.4	0.4	.529
χ^2 (p-value), df	0.0	0.907	1	0.8	0.366	1		1
Age (years)								
18 – 34	0.7	0.2	2.1	1.1	0.4	2.7	0.9	0.351
35 – 49	1.0	0.3	2.6	1.0	0.3	2.9	0.0	0.951
50 – 64	1	1	1	1	1	1	.	.
65+	0.2	0.0	1.4	.	.	.	.	.
χ^2 (p-value), df	3.4	0.328	3	0.1	0.972	2		
Marital status								
Married	1	1	1	1	1	1		
Previously married	2.0	1.0	3.8	0.9	0.3	2.7	1.4	0.240
Never married	0.7	0.2	2.2	1.7	0.7	4.6	2.1	0.152
χ^2 (p-value), df	5.1	0.080	2	2.4	0.296	2		
Education country-specific (4 categories)								
Low	6.7	1.7	26.0	1.6	0.5	5.6	1.7	0.192
Low-average	4.1	1.0	16.1	2.3	0.7	8.2	0.3	0.575
High-average	2.7	0.6	11.8	1.8	0.6	5.9	0.2	0.668
High	1	1	1	1	1	1	.	.
χ^2 (p-value), df	11.3	0.010	3	1.9	0.601	3		
Employment status								
Working	1	1	1	1	1	1		
Student	0.7	0.1	4.4	2.9	1.4	6.2	2.0	0.160
Homemaker	0.4	0.1	2.7	0.9	0.2	4.4	0.5	0.463
Retired	0.8	0.2	2.8	1.0	0.4	2.9	0.1	0.792
Other	4.2	1.6	11.1	5.3	2.4	11.6	0.1	0.715
χ^2 (p-value), df	12.6	0.014	4	26.3	0.000	4		
Household income								
Low	1.7	0.5	6.7	6.3	1.3	30.4	1.2	0.264
Low-average	1.3	0.4	4.8	7.1	1.4	35.9	2.1	0.150
High-average	0.8	0.2	3.6	2.8	0.5	16.9	1.1	0.299
High	1	1	1	1	1	1	.	.
χ^2 (p-value), df	2.0	0.573	3	7.5	0.058	3		

Bipolar disorders predicted by demographics. The models for income include education as a control. The models for Any bipolar also control for Bipolar I.

Appendix Table 5. Days out of role among respondents with 12-month bipolar disorder

	Any bipolar						Bipolar I						Bipolar II											
	FME			No FME			FME			Other 12-month			FME			Other 12-month								
	Mean	(se)	N	Mean	(se)	N	χ^2	(p-value)	Mean	(se)	N	Mean	(se)	N	χ^2	(p-value)	Mean	(se)	N	Mean	(se)	N	χ^2	(p-value)
Days out of role, mania	47.1	8.3	62	24.0	11.9	38	1.6	(.206)	41.4	8.0	31	36.2	18.9	16	0.1	(.807)	52.6	15.4	31	16.7	13.7	22	4.8	(.028)
Days out of role, Depression	74.6	9.7	71	108.6	20.2	33	2.5	(.112)	68.5	15.3	32	137.6	29.4	16	3.1	(.078)	79.5	15.7	39	87.0	24.8	17	0.2	(.663)
Days out of role, max of depression or mania	80.7	9.5	76	65.6	14.4	55	0.8	(.382)	77.3	12.8	35	83.0	21.3	26	0.0	(.970)	83.6	17.4	41	52.5	17.0	29	1.4	(.236)

The models used for tests control for age and sex. The model used to test Any bipolar also controls for Bipolar I.

Appendix Table 6. Bipolar disorder predicting onset of suicidality

	FME				Other 12-month				Other LT				Other 12-month vs. FME				Other LT vs. FME			
	OR	(95% CI)		OR	(95% CI)		OR	(95% CI)		N	χ^2	(p-value)	DF	χ^2	(p-value)	DF				
I. Any bipolar																				
Ideation	2.5*	1.5	4.2	2.7*	1.5	5.1	1.7	0.9	3.2	5669	0.1	.745	1	1.5	.226	1				
Plan	3.6*	2.1	6.2	2.0*	1.0	3.7	2.6	0.9	7.2	5685	2.8	.094	1	0.5	.468	1				
Attempt	3.7*	2.0	6.8	1.8	0.8	4.1	3.1*	1.4	7.0	5688	3.1	.079	1	0.2	.664	1				
II. Bipolar I																				
Ideation	3.7*	2.3	5.9	2.4*	1.2	4.9	1.0	0.4	2.4	5669	0.9	.342	1	7.1*	.008	1				
Plan	4.5*	2.5	8.1	1.3	0.4	4.7	1.2	0.4	3.8	5685	3.4	.067	1	4.4*	.037	1				
Attempt	3.9*	2.0	7.4	0.5	0.1	4.0	1.7	0.6	4.5	5688	3.6	.058	1	1.7	.190	1				
II. Bipolar II																				
Ideation	1.6	0.8	3.1	2.9*	1.5	5.7	3.8*	1.9	7.8	5669	2.1	.148	1	3.8	.052	1				
Plan	2.3*	1.1	5.0	2.1*	1.0	4.5	5.2*	2.2	12.5	5685	0.0	.892	1	2.2	.141	1				
Attempt	2.5*	1.1	5.8	2.5*	1.1	5.6	4.7*	1.9	11.6	5688	0.0	.978	1	1.2	.273	1				

Based on bivariate analysis using a discrete-time survival model with person-year as the unit of analysis, controlling for all comorbid mental disorders, person-year, age, sex. The model for Any bipolar also controls for Bipolar I. All variables are lifetime variables. The suicide variables are not mutually exclusive

Appendix Table 7. Lifetime comorbidity

	Bipolar I															FME against other 12-month		FME against other LT		
	FME					Other 12-month					Other LT					χ^2	(p-value)	χ^2	(p-value)	
	N	% *	(se)	OR	(95% CI)	N	% *	(se)	OR	(95% CI)	N	% *	(se)	OR	(95% CI)					
I. Anxiety disorders																				
Generalized anxiety disorder **	16	46.2	9.5	13.4*	5.7	31.2	12	38.3	8.2	8.5*	4.0	17.9	11	32.1	8.7	6.6*	3.0	14.5	0.6	
Agoraphobia **	1	3.8	3.4	3.4	0.5	24.2	1	3.0	3.0	2.4	0.3	20.2	4	9.4	4.5	7.8*	2.5	24.5	0.1	
Specific phobia **	20	58.0	8.2	10.5*	5.3	20.6	11	36.9	9.1	3.8*	1.7	8.4	16	45.4	7.6	5.6*	3.0	10.5	3.3	
Social phobia **	19	57.5	9.0	9.8*	4.6	21.1	15	52.5	12.5	7.8*	2.8	21.4	16	45.5	8.2	6.4*	3.3	12.6	0.1	
PTSD ***	10	30.5	9.0	6.8*	3.0	15.6	9	35.2	8.7	6.9*	3.1	15.5	10	27.8	9.3	5.2*	2.0	13.5	0.0	
OCD ****	2	27.2	14.6	13.4*	3.2	55.0	3	22.8	10.6	12.6*	3.1	52.1	5	24.5	11.2	10.9*	2.1	56.5	0.0	
Panic disorder **	15	40.2	9.4	16.4*	7.5	35.7	10	30.2	6.9	9.3*	4.6	18.6	6	17.9	6.6	4.3*	1.6	11.4	1.2	
Panic attack **	27	73.4	8.9	7.1*	2.9	17.2	18	57.8	9.2	3.3*	1.5	7.2	21	60.0	6.6	3.8*	2.2	6.6	1.4	
Separation anxiety ***	18	49.8	10.4	9.3*	3.9	22.1	13	42.2	10.8	6.3*	2.6	15.2	11	32.6	6.0	4.3*	2.4	7.7	0.4	
Any anxiety disorder ***	33	94.7	4.1	40.7*	7.8	211.0	25	82.6	8.8	9.5*	2.7	33.0	30	82.6	7.4	10.3*	3.5	30.6	2.1	
II. Behavioral disorders																				
ADHD *****	13	49.4	9.0	13.7*	6.7	27.8	11	46.0	11.3	13.4*	5.3	33.8	7	27.9	10.4	6.1*	2.3	16.2	0.0	
Oppositional-defiant disorder *****	13	53.8	10.5	11.0*	4.7	25.8	8	33.2	10.6	5.6*	2.2	14.1	11	45.4	9.9	8.9*	4.3	18.6	1.2	
Conduct disorder *****	9	41.4	11.4	7.5*	2.8	20.2	9	44.3	9.1	9.8*	4.9	19.9	12	45.7	8.1	10.8*	5.5	21.6	0.2	
Intermittent explosive disorder **	18	47.4	8.4	9.6*	4.4	20.6	11	32.0	9.3	5.0*	2.2	11.1	13	34.7	9.3	6.1*	2.5	15.0	1.1	
Any behavioral disorder *****	19	71.0	8.5	7.8*	3.4	17.9	14	57.9	8.8	4.9*	2.5	9.6	22	82.7	7.0	17.6*	6.7	45.8	0.9	
III. Substance disorders																				
Alcohol abuse ***	20	61.2	8.5	12.2*	5.1	29.0	20	68.0	6.9	17.8*	9.4	34.0	16	42.3	7.3	6.0*	3.3	11.1	0.5	
Alcohol dependence ***	13	40.4	9.6	13.8*	4.8	39.3	13	48.1	8.7	20.7*	9.4	45.6	11	27.6	6.5	8.4*	4.0	17.9	0.5	
Drug abuse ***	18	54.1	7.3	-	-	18	60.1	6.4	-	-	-	12	33.3	7.4	4.9*	2.3	10.8	0.0	.990	0.0
Drug dependence ***	13	38.5	9.6	20.7*	8.1	52.8	10	39.9	7.1	21.5*	11.3	41.2	6	15.3	5.7	6.4*	2.6	15.6	0.0	
Any substance disorder ***	22	67.6	7.6	13.9*	5.8	33.2	21	70.0	6.2	16.5*	9.1	29.9	17	45.8	8.0	6.0*	3.0	12.2	0.1	
IV. Any disorders																				
Any disorder ***	35	100.0	0.0	-	-	28	94.2	3.8	18.7*	4.5	77.7	33	92.6	4.2	16.4*	4.7	57.2	129.2	<.001	
Exactly one disorder ***	2	7.6	4.7	-	-	1	6.0	5.5	2.4	0.2	25.7	3	7.5	3.5	3.7	0.7	19.4	102.4	<.001	
Exactly two disorders ***	2	4.8	3.6	-	-	0	0.0	0.0	0.0	0.0	0.0	2	4.5	3.5	3.7	0.6	24.4	902.1	<.001	
Three or more disorders ***	31	87.6	5.7	-	-	27	88.2	6.1	49.7*	12.0	206.8	28	80.5	6.0	41.1*	11.2	151.2	167.6	<.001	
																		219.9	<.001	

Appendix Table 7 (cont.)

	Bipolar II																FME against other 12-month	FME against other LT				
	FME				Other 12-month						Other LT											
	N	% *	% se	OR	(95% CI)		N	% *	% se	OR	(95% CI)		N	% *	% se	OR	(95% CI)		χ^2	(p-value)	χ^2	(p-value)
I. Anxiety disorders																						
Generalized anxiety disorder **	18	50.3	7.4	12.9	6.8	24.4	9	33.5	7.8	6.5	2.8	15.3	8	24.1	7.5	3.2	1.4	7.4	1.6	.200	6.6	.009
Agoraphobia **	2	6.2	4.6	4.9	1.0	24.1	3	9.0	5.0	7.7	2.3	25.4	3	9.4	5.2	7.3	2.1	25.9	0.2	.650	0.2	.670
Specific phobia **	23	58.6	8.4	10.3	5.1	20.6	15	50.6	9.9	7.0	2.9	16.6	14	41.9	10.2	4.4	1.9	10.3	0.4	.510	2.2	.130
Social phobia **	23	58.7	8.5	10.6	5.3	21.2	16	53.5	8.5	8.3	4.3	16.1	14	50.6	9.4	7.1	3.4	15.0	0.2	.610	0.5	.460
PTSD ***	19	41.3	8.1	10.3	5.6	18.8	11	32.8	9.0	6.4	2.7	14.7	9	31.0	9.2	4.9	1.9	12.1	0.7	.380	2.5	.110
OCD ****	1	14.9	14.6	7.4	1.1	51.5	3	43.4	16.3	35.9	9.3	139.3	1	8.0	7.8	4.7	0.5	43.6	2.0	.150	0.1	.750
Panic disorder **	12	34.9	9.9	11.5	4.5	29.2	8	31.3	8.2	9.6	3.9	23.7	3	11.1	6.5	2.3	0.6	9.2	0.1	.760	3.4	.060
Panic attack **	33	78.1	7.4	9.4	4.0	22.4	25	77.3	7.1	8.1	3.4	19.4	18	59.8	10.2	3.5	1.4	8.7	0.1	.810	2.6	.100
Separation anxiety ***	24	56.7	8.7	13.5	6.0	30.7	12	43.9	11.5	7.2	2.8	18.5	7	22.1	8.4	2.6	0.9	7.3	1.0	.320	6.6	.009
Any anxiety disorder ***	39	94.8	3.7	38.6	7.6	196.1	30	93.7	3.5	30.5	9.5	98.3	23	75.2	8.8	5.6	2.2	14.3	0.1	.810	4.3	.037
II. Behavioral disorders																						
ADHD *****	12	46.1	10.1	12.6	5.6	28.2	9	49.7	12.0	13.1	5.3	32.4	3	21.4	11.1	3.7	0.9	14.8	0.0	.940	2.5	.110
Oppositional-defiant disorder *****	8	44.0	7.7	8.7	4.2	17.9	12	48.6	13.7	9.3	2.6	33.2	2	8.2	5.7	1.0	0.2	4.8	0.0	.910	8.6	.003
Conduct disorder *****	7	37.1	9.9	6.9	3.0	15.8	3	12.5	6.8	1.5	0.4	5.8	1	4.4	4.4	0.5	0.1	4.4	3.4	.060	6.1	.013
Intermittent explosive disorder **	10	28.0	9.9	4.6	1.8	11.3	8	23.8	9.8	3.4	1.0	11.4	5	16.7	7.3	2.8	1.0	7.8	0.1	.720	0.6	.450
Any behavioral disorder *****	17	78.0	7.2	11.9	5.2	27.2	18	81.5	9.2	14.4	4.3	48.9	6	36.4	12.7	1.9	0.6	6.1	0.1	.790	5.9	.015
III. Substance disorders																						
Alcohol abuse ***	14	38.5	6.8	4.0	2.1	7.9	12	33.4	9.5	3.6	1.4	9.1	11	36.3	9.8	5.2	1.9	14.1	0.1	.820	0.2	.660
Alcohol dependence ***	9	21.7	5.9	4.7	2.0	11.0	6	18.1	8.0	4.3	1.4	13.5	5	16.5	7.5	4.4	1.2	16.0	0.0	.890	0.0	.930
Drug abuse ***	9	24.9	6.8	4.1	2.1	8.0	11	28.0	7.5	4.6	2.0	10.6	6	15.9	6.4	2.9	1.0	7.9	0.0	.830	0.4	.520
Drug dependence ***	4	12.9	6.1	4.4	1.3	14.5	3	6.6	3.9	2.1	0.5	8.3	2	5.9	4.2	2.3	0.5	11.1	0.6	.420	0.6	.430
Any substance disorder ***	15	40.2	6.5	3.8	2.0	7.2	16	43.4	9.7	4.8	2.0	12.0	11	36.3	9.8	4.5	1.6	12.1	0.2	.670	0.1	.790
IV. Any disorders																						
Any disorder ***	40	98.1	1.9	65.3	8.2	521.1	33	100.0	0.0	-	-	-	25	84.3	6.7	6.9	2.3	20.5	47.0	<.001	3.9	.049
Exactly one disorder ***	4	9.2	3.9	12.9	1.3	124.3	3	6.3	3.5	-	-	-	4	13.8	7.1	3.0	0.6	16.1	93.2	<.001	1.1	.290
Exactly two disorders ***	3	6.9	4.6	19.6	1.8	216.4	2	5.0	3.5	-	-	-	3	13.2	7.5	3.9	0.8	18.8	92.0	<.001	1.3	.250
Three or more disorders ***	33	81.9	3.7	165.8	20.3	1356.0	28	88.7	4.8	-	-	-	18	57.4	10.5	11.6	3.8	35.5	62.9	<.001	5.3	.020

ORs are based on models predicting life-time disorders by bipolar disorders and controlling for age, sex and race. The model for Any bipolar also controls for Bipolar I

* % of people with bipolar who have each diagnosis

** Part I, N = 9282

*** Part II, N = 5692

**** Randomly selected OCD sample, N = 2073

***** Part II and age <= 44, N = 3197

Appendix Table 8. Twelve-month treatment of 12-month DSM-IV/CIDI bipolar disorders

	BP-I/II				BP-I				BP-II				
	FME		No FME		FME		No FME		FME		No FME		
	%	(se)	%	(se)	χ^2_1	%	(se)	%	(se)	χ^2_1	%	(se)	χ^2_1
I. Mental Health Specialty treatment													
Psychiatrist	35.8	5.3	30.7	6.1	0.3	44.8	8.7	37.1	8.4	0.5	28.2	6.8	26.2
Other Mental Health	35.8	5.8	32.4	5.6	0.1	39.1	9.4	38.7	6.7	0.0	33.1	6.1	27.8
Any Mental Health	47.7	4.9	41.4	5.6	0.6	53.3	8.2	47.0	6.7	0.4	43.0	6.3	37.4
II. General Medical	46.4	6.6	29.9	8.1	2.2	43.8	10.0	22.1	7.5	2.7	48.5	8.3	35.4
III. Non-Medical													
Human Services	13.7	4.2	14.5	4.1	0.0	21.3	6.9	14.2	6.6	0.4	7.3	5.0	14.8
CAM	14.1	4.2	19.2	5.4	0.5	13.8	6.8	26.2	7.6	1.4	14.4	5.1	14.2
IV. Any Treatment	73.7	4.5	62.2	7.0	1.8	77.4	6.4	63.5	7.8	1.4	70.6	7.3	61.3
(n)	(76)		(63)		(35)		(30)		(41)		(33)		