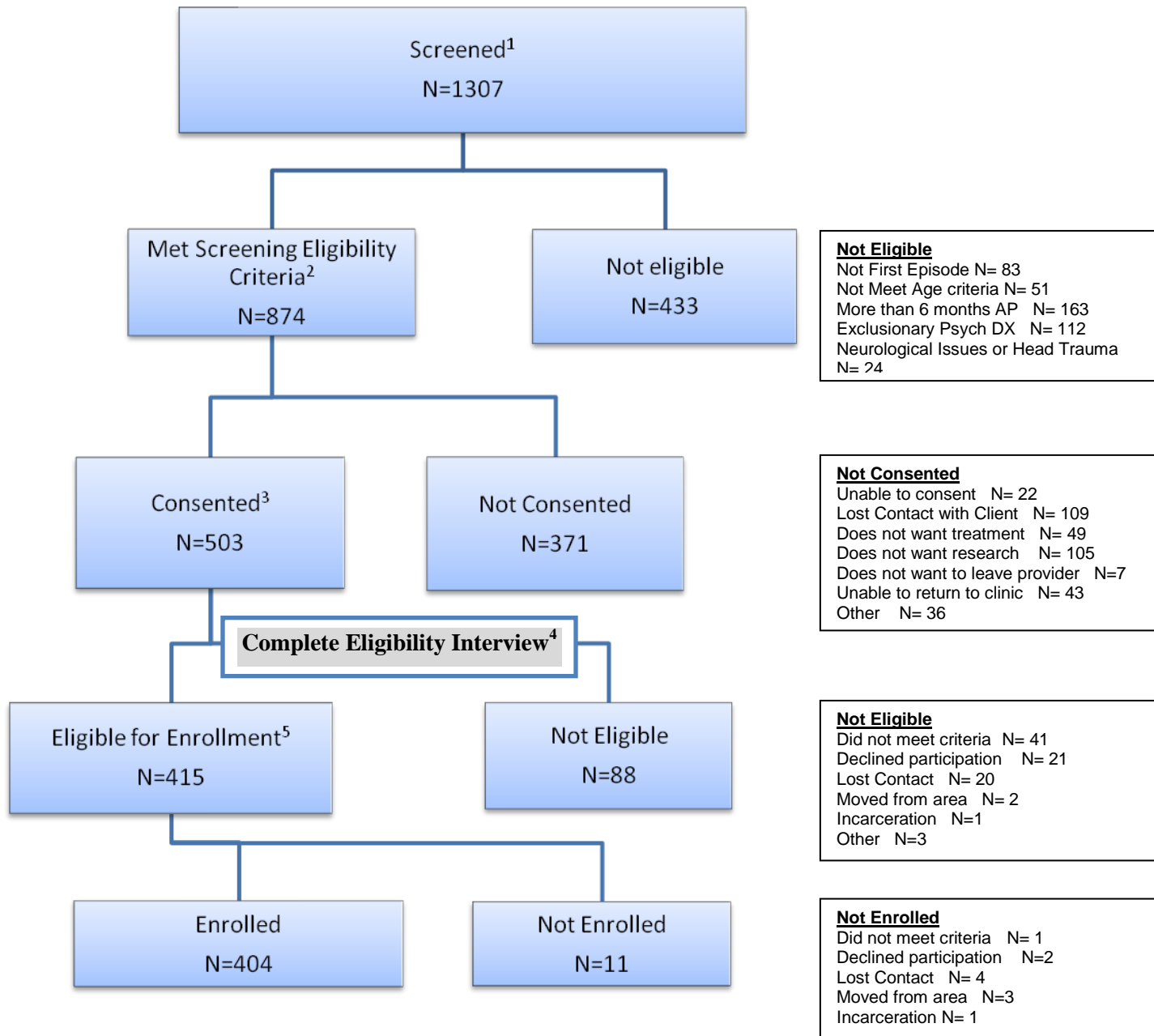


FIGURE S1. Enrollment RAISE-ETP Study



Notes:

¹ Potential research subjects contacted by research staff.

² Potential subjects meeting brief (pre-consent) checklist.

³ Potential subjects who signed informed consent and agreed to participate in study if eligibility criteria are met.

⁴ After consent, subjects have a diagnostic eligibility interview during which major inclusion and exclusion criteria are assessed.

⁵ For subjects meeting eligibility on the diagnostic interview, enrollment into treatment occurs at the end of the Baseline 2 visit, during which the final eligibility criteria are assessed.

TABLE S1. Factors Associated With Prescription Patterns

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Prescription of an Antipsychotic							
odds ratios based upon 0 = not prescribed an antipsychotic and 1 = prescribed an antipsychotic.							
Region							
West vs. Midwest	0.98	0.51, 1.82	1.9%	0.99	0.89, 1.11	0.75	0.40, 1.37
South vs. Midwest	2.06	0.92, 4.39	6.9%	1.05	0.71, 1.55	1.98	0.93, 4.21
North vs. Midwest	1.39	0.58, 2.65	1.4%	1.00	0.91, 1.11	1.22	0.58, 2.57
North vs. South	0.72	0.58, 2.65	6.8%	0.95	0.65, 1.41	0.51	0.24, 1.08
North vs. West	1.39	0.6, 2.72	1.9%	1.01	0.89, 1.13	1.36	0.73, 2.53
South vs. West	2.06	0.82, 4.31	1.9%	1.01	0.89, 1.14	1.36	0.73, 2.54
Sex							
Female vs. Male	0.58	0.37, 0.99	16.6%	0.92	0.60, 1.41	0.61	0.35, 1.08
Age	0.99	0.95, 1.04	5.4%	1.0	0.99, 1.01	0.99	0.94, 1.04
Race							
Others vs. Caucasian	0.8	0.3, 1.83	2.4%	0.99	0.84, 1.17	0.74	0.31, 1.80
African American vs. Caucasian	1.05	0.59, 1.71	2.2%	1.00	0.92, 1.10	1.14	0.65, 2.01
Others vs. African American	0.77	0.36, 2.02	2.4%	0.99	0.84, 1.17	0.74	0.31, 1.80
Ethnicity							
Hispanic vs. non-Hispanic	1.01	0.57, 2.11	4.6%	1.00	0.86, 1.16	0.99	0.50, 1.96
Diagnosis							
Psychosis NOS vs. Schizophrenia	1.19	0.4, 2.94	1.3%	1.00	0.90, 1.12	1.20	0.48, 3.01
Schizophreniform vs. Schizophrenia	2.36	1.14, 7.35	15.1%	1.16	0.52, 2.58	2.73	1.05, 7.10
Schizoaffective vs. Schizophrenia	0.62	0.36, 1.07	6.5%	0.96	0.70, 1.33	0.55	0.30, 1.02
Schizoaffective vs. Schizophreniform	0.29	0.13, 0.68	6.2%	0.96	0.70, 1.33	0.55	0.30, 1.00
Psychosis NOS vs. Schizophreniform	0.58	0.2, 1.56	1.0%	1.00	0.91, 1.10	1.18	0.47, 2.94

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Schizoaffective vs. Psychosis NOS	0.52	0.22, 1.36	6.6%	0.96	0.68, 1.35	0.55	0.29, 1.04
Insurance status							
Private vs. Uninsured	1.19	0.55, 2.33	3.4%	1.01	0.83, 1.23	1.47	0.69, 3.11
Public only vs. Uninsured	0.57	0.35, 1.03	21.2%	0.87	0.49, 1.54	0.53	0.31, 0.91
Private vs. Public	2.04	1.1, 4.61	4.1%	1.02	0.80, 1.29	1.58	0.73, 3.39
Prescription Of More Than One Antipsychotic For Subjects Prescribed Antipsychotics							
Odds ratios based upon 0 = prescription for one antipsychotic and 1 = prescription for two or more antipsychotics.							
Prescriptions for more than one formulation of an agent were counted as a prescription for a single agent							
Region							
West vs. Midwest	1.31	0.46, 3.16	1.3%	1.00	0.91, 1.11	1.03	0.43, 2.44
South vs. Midwest	2.08	1.05, 4.71	4.6%	1.03	0.76, 1.39	1.86	0.88, 3.94
North vs. Midwest	1.23	0.45, 3.17	1.3%	1.00	0.90, 1.11	0.91	0.36, 2.31
North vs. South	0.63	0.45, 3.17	4.6%	0.97	0.72, 1.31	0.54	0.25, 1.14
North vs. West	0.94	0.3, 2.36	1.3%	1.00	0.90, 1.11	0.98	0.41, 2.35
South vs. West	1.57	0.54, 3.54	1.3%	1.00	0.90, 1.10	0.99	0.42, 2.36
Sex							
Female vs. Male	1.09	0.58, 2.25	5.1%	1.00	0.84, 1.20	1.05	0.48, 2.29
Age	1.04	0.98, 1.10	9.9%	1.00	0.97, 1.03	1.04	0.98, 1.11
Race							
Others vs. Caucasian	0.12	0.01, 2.30	38.7%	0.00	0.00, >10	0.00	0.00, >10
African American vs. Caucasian	1.6	0.96, 2.81	8.5%	1.01	0.81, 1.26	1.83	0.91, 3.70
Others vs. African American	0.08	0.01, 1.59	40.7%	0.00	0.00, >10	0.00	0.00, >10
Ethnicity							
Hispanic vs. non-Hispanic	0.87	0.4, 2.30	5.2%	1.01	0.81, 1.26	0.88	0.35, 2.27
Diagnosis							
Psychosis NOS vs. Schizophrenia	0.95	0.29, 2.81	1.3%	1.00	0.88, 1.13	0.99	0.33, 2.99

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Schizophreniform vs. Schizophrenia	0.55	0.25, 1.75	3.0%	0.98	0.73, 1.31	0.52	0.18, 1.53
Schizoaffective vs. Schizophrenia	1.13	0.56, 2.62	1.5%	1.00	0.89, 1.13	1.28	0.55, 2.99
Schizoaffective vs. Schizophreniform	1.88	0.71, 5.28	0.7%	1.00	0.92, 1.09	1.31	0.56, 3.02
Psychosis NOS vs. Schizophreniform	1.55	0.45, 4.68	0.6%	1.00	0.92, 1.09	1.01	0.34, 3.03
Schizoaffective vs. Psychosis NOS	1.22	0.42, 3.94	1.6%	1.00	0.89, 1.13	1.29	0.55, 3.01
Insurance status							
Private vs. Uninsured	0.25	0.07, 0.83	51.9%	0.42	0.06, 2.92	0.19	0.04, 0.82
Public only vs. Uninsured	1.33	0.7, 2.51	4.5%	1.02	0.80, 1.31	1.58	0.74, 3.39
Private vs. Public	0.2	0.07, 0.79	52.9%	0.42	0.06, 2.89	0.19	0.04, 0.82
Prescription For Only Oral Versus Long Acting Or Long Acting Plus Oral Formulations For Subjects Prescribed Antipsychotics							
Odds ratios based upon 0 = prescription for only oral formulation and 1 = prescription for only long acting formulation or long acting formulation plus oral formulation							
Region							
West vs. Midwest	0.2	0.05, 0.65	20.9%	0.73	0.19, 2.88	0.22	0.05, 0.97
South vs. Midwest	0.57	0.26, 1.31	1.6%	1.00	0.87, 1.14	0.77	0.3, 2.00
North vs. Midwest	0.45	0.13, 1.13	2.1%	0.99	0.79, 1.23	0.60	0.19, 1.85
North vs. South	0.79	0.13, 1.13	1.9%	1.00	0.83, 1.21	0.90	0.23, 3.51
North vs. West	1.79	0.38, 5.96	15.7%	1.26	0.38, 4.17	4.31	0.97, > 10
South vs. West	2.37	0.53, 6.9	15.9%	1.26	0.38, 4.21	4.32	0.97, >10
Sex							
Female vs. Male	2.41	1.3, 4.88	40.2%	1.43	0.54, 3.79	2.42	1.14, 5.16
Age	1.03	0.97, 1.1	6.2%	1.00	0.98, 1.02	1.02	0.96, 1.09
Race							
Others vs. Caucasian	0.53	0.08, 2.56	4.1%	0.96	0.53, 1.72	0.35	0.04, 2.73

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
African American vs. Caucasian	1.82	0.87, 3.48	9.7%	1.07	0.67, 1.69	1.98	0.93, 4.24
Others vs. African American	0.32	0.07, 1.94	4.4%	0.95	0.52, 1.76	0.34	0.04, 2.63
Ethnicity							
Hispanic vs. non-Hispanic	0.65	0.27, 1.99	6.5%	1.02	0.73, 1.44	0.69	0.22, 2.13
Diagnosis							
Psychosis NOS vs. Schizophrenia	0.92	0.26, 3.46	1.4%	1.00	0.86, 1.16	0.90	0.25, 3.19
Schizophreniform vs. Schizophrenia	1.07	0.53, 3.07	1.3%	1.00	0.90, 1.12	1.06	0.41, 2.73
Schizoaffective vs. Schizophrenia	1.29	0.59, 2.98	1.5%	1.00	0.89, 1.13	1.20	0.47, 3.04
Schizoaffective vs. Schizophreniform	1.2	0.46, 3.46	0.8%	1.00	0.91, 1.10	1.20	0.47, 3.02
Psychosis NOS vs. Schizophreniform	0.87	0.24, 2.69	0.8%	1.00	0.89, 1.12	0.90	0.25, 3.17
Schizoaffective vs. Psychosis NOS	1.34	0.47, 4.85	1.5%	1.00	0.89, 1.13	1.20	0.47, 3.04
Insurance status							
Private vs. Uninsured	0.58	0.19, 1.49	5.7%	0.96	0.62, 1.48	0.47	0.15, 1.46
Public only vs. Uninsured	1.3	0.7, 3.02	3.2%	1.01	0.84, 1.22	1.43	0.65, 3.10
Private vs. Public	0.46	0.19, 1.50	5.7%	0.96	0.62, 1.48	0.47	0.15, 1.45
Prescription For A First Generation Antipsychotic For Subjects Prescribed Antipsychotics							
Odds ratios based upon 0 = prescription solely for second generation antipsychotics and 1 = prescription for a first generation antipsychotic either alone or in combination with a second generation agent							
Region							
West vs. Midwest	0.46	0.16, 1.29	4.8%	0.96	0.64, 1.44	0.46	0.16, 1.27
South vs. Midwest	1.06	0.55, 2.33	1.8%	1.00	0.87, 1.14	0.75	0.31, 1.82
North vs. Midwest	0.58	0.23, 1.53	1.5%	1.00	0.87, 1.14	0.78	0.28, 2.17
North vs. South	0.57	0.23, 1.53	1.7%	1.00	0.87, 1.15	1.25	0.48, 3.27
North vs. West	1.15	0.32, 3.17	4.5%	1.04	0.71, 1.52	2.16	0.76, 6.12
South vs. West	2.15	0.66, 5.14	4.5%	1.04	0.71, 1.52	2.16	0.76, 6.11

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Sex							
Female vs. Male	1.64	0.93, 3.20	11.5%	1.06	0.71, 1.58	1.65	0.79, 3.44
Age	1.00	0.95, 1.07	5.8%	1.00	0.98, 1.02	0.98	0.91, 1.06
Race							
Others vs. Caucasian	0.87	0.22, 3.58	2.9%	0.98	0.67, 1.43	0.56	0.12, 2.64
African American vs. Caucasian	2.38	1.41, 4.41	23.1%	0.97	0.72, 1.32	2.25	1.11, 4.56
Others vs. African American	0.41	0.12, 1.73	3.4%	0.98	0.67, 1.43	0.49	0.10, 2.32
Ethnicity							
Hispanic vs. non-Hispanic	1.57	0.82, 3.59	7.3%	0.97	0.72, 1.32	1.47	0.62, 3.45
Diagnosis							
Psychosis NOS vs. Schizophrenia	1.69	0.58, 4.38	2.0%	1.01	0.83, 1.23	1.63	0.60, 4.43
Schizophreniform vs. Schizophrenia	0.78	0.36, 2.45	1.8%	0.99	0.84, 1.18	0.67	0.24, 1.85
Schizoaffective vs. Schizophrenia	1.88	0.93, 4.07	6.7%	1.05	0.68, 1.62	2.16	0.97, 4.80
Schizoaffective vs. Schizophreniform	2.21	0.86, 5.36	5.7%	1.04	0.70, 1.55	2.15	0.97, 4.79
Psychosis NOS vs. Schizophreniform	1.98	0.69, 5.29	1.1%	1.00	0.88, 1.15	1.57	0.59, 4.19
Schizoaffective vs. Psychosis NOS	1.16	0.46, 3.25	6.5%	1.05	0.69, 1.60	2.15	0.97, 4.79
Insurance status							
Private vs. Uninsured	0.09	0.02, 0.37	96.2%	0.08	0.01, 0.71	0.07	0.01, 0.53
Public only vs. Uninsured	0.35	0.16, 0.78	56.4%	0.52	0.13, 4.02	0.31	0.13, 0.75
Private vs. Public	0.25	0.07, 1.46	16.7%	0.72	0.13, 4.04	0.13	0.01, 1.25
Prescription For Risperidone Among Subjects Prescribed Only One Oral Antipsychotic							
Odds ratios based upon 0 = prescription for an oral antipsychotic other than risperidone and 1 = prescription for oral risperidone							
Region							

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
West vs. Midwest	0.7	0.4, 1.29	2.9%	0.99	0.84, 1.16	0.69	0.37, 1.28
South vs. Midwest	0.98	0.55, 1.68	2.0%	1.01	0.90, 1.12	1.29	0.73, 2.31
North vs. Midwest	0.65	0.3, 1.36	2.6%	0.99	0.85, 1.16	0.69	0.36, 1.34
North vs. South	0.67	0.32, 1.36	2.1%	0.99	0.88, 1.12	0.76	0.42, 1.38
North vs. West	0.92	0.4, 1.74	2.9%	1.01	0.86, 1.18	1.44	0.78, 2.66
South vs. West	1.39	0.64, 2.56	2.9%	1.01	0.86, 1.19	1.45	0.78, 2.70
Sex							
Female vs. Male	0.6	0.37, 1.04	17.0%	0.92	0.60, 1.42	0.62	0.34, 1.13
Age	0.94	0.90, 0.99	66.4%	0.95	0.88, 1.03	0.93	0.88, 0.98
Race							
Others vs. Caucasian	2.59	1.05, 5.50	17.5%	1.17	0.56, 2.43	2.39	1.06, 5.41
African American vs. Caucasian	1.18	0.7, 1.84	2.4%	1.00	0.92, 1.09	1.10	0.65, 1.87
Others vs. African American	2.19	0.97, 5.29	16.9%	1.16	0.56, 2.38	2.38	1.05, 5.38
Ethnicity							
Hispanic vs. non-Hispanic	1.7	1.03, 3.2	17.5%	0.92	0.58, 1.44	1.67	0.89, 3.03
Diagnosis							
Psychosis NOS vs. Schizophrenia	0.77	0.34, 1.79	1.9%	0.99	0.87, 1.14	0.73	0.33, 1.63
Schizophreniform vs. Schizophrenia	1.22	0.75, 2.22	2.0%	1.01	0.90, 1.13	1.31	0.71, 2.44
Schizoaffective vs. Schizophrenia	0.68	0.43, 1.35	3.5%	0.98	0.80, 1.21	0.63	0.32, 1.24
Schizoaffective vs. Schizophreniform	0.58	0.29, 1.20	2.8%	0.99	0.82, 1.19	0.63	0.32, 1.24
Psychosis NOS vs. Schizophreniform	0.65	0.28, 1.38	1.5%	1.00	0.88, 1.13	0.73	0.33, 1.62
Schizoaffective vs. Psychosis NOS	0.87	0.38, 2.21	3.4%	0.98	0.80, 1.21	0.63	0.32, 1.25
Insurance status							
Private vs. Uninsured	1.58	0.87, 2.64	3.7%	1.01	0.87, 1.18	1.34	0.75, 2.40

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Public only vs. Uninsured	1.41	0.86, 2.53	3.0%	1.01	0.90, 1.13	1.23	0.72, 2.10
Private vs. Public	1.13	0.66, 2.28	3.5%	1.01	0.87, 1.17	1.32	0.73, 2.38
Prescription For Olanzapine Among Subjects Prescribed Only One Oral Antipsychotic							
Odds ratios based upon 0 = prescription for an oral antipsychotic other than olanzapine and 1 = prescription for oral olanzapine							
Region							
West vs. Midwest	1.95	0.89, 3.7	21.4%	1.20	0.57, 2.50	2.30	1.19, 4.47
South vs. Midwest	0.52	0.18, 1.12	15.1%	0.86	0.40, 1.86	0.38	0.15, 0.96
North vs. Midwest	1.22	0.53, 2.79	1.7%	1.00	0.88, 1.14	1.26	0.52, 3.02
North vs. South	2.13	0.53, 2.79	15.6%	1.16	0.53, 2.54	2.65	1.05, 6.67
North vs. West	0.66	0.27, 1.47	21.1%	0.84	0.40, 1.74	0.43	0.22, 0.84
South vs. West	0.28	0.11, 0.58	23.9%	0.82	0.38, 1.78	0.43	0.22, 0.83
Sex							
Female vs. Male	0.77	0.42, 1.54	6.3%	0.99	0.79, 1.23	0.80	0.37, 1.72
Age	1.01	0.96, 1.07	5.6%	1.00	0.99, 1.02	1.01	0.95, 1.07
Race							
Others vs. Caucasian	1.25	0.43, 3.07	2.9%	1.01	0.82, 1.24	1.46	0.55, 3.87
African American vs. Caucasian	0.65	0.33, 1.20	6.5%	0.97	0.71, 1.31	0.60	0.30, 1.21
Others vs. African American	1.83	0.66, 5.24	3.0%	1.01	0.81, 1.26	1.5	0.56, 4.01
Ethnicity							
Hispanic vs. non-Hispanic	1.07	0.56, 2.41	5.5%	1.00	0.83, 1.21	1.00	0.44, 2.26
Diagnosis							
Psychosis NOS vs. Schizophrenia	0.58	0.18, 2.08	3.2%	0.98	0.69, 1.38	0.47	0.14, 1.62
Schizophreniform vs. Schizophrenia	1.96	1.11, 3.86	8.4%	1.06	0.68, 1.65	2.04	1.00, 4.15
Schizoaffective vs. Schizophrenia	0.95	0.51, 2.16	1.4%	1.00	0.90, 1.11	0.89	0.38, 2.04
Schizoaffective vs. Schizophreniform	0.52	0.23, 1.23	1.1%	1.00	0.91, 1.09	0.87	0.38, 1.99
Psychosis NOS vs. Schizophreniform	0.32	0.10, 0.95	2.4%	0.98	0.73, 1.32	0.47	0.14, 1.60

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Schizoaffective vs. Psychosis NOS	1.43	0.43, 5.01	1.4%	1.00	0.90, 1.11	0.89	0.38, 2.04
Insurance status							
Private vs. Uninsured	0.97	0.45, 1.75	2.3%	1.00	0.90, 1.12	1.10	0.53, 2.26
Public only vs. Uninsured	0.67	0.35, 1.48	4.2%	0.98	0.79, 1.22	0.67	0.32, 1.38
Private vs. Public	1.41	0.7, 3.61	2.3%	1.00	0.89, 1.13	1.11	0.53, 2.31
Prescription For An Antidepressant							
Odds ratios based upon 0 = no prescription for an antidepressant and 1 = prescription for an antidepressant							
Region							
West vs. Midwest	0.99	0.39, 1.10	1.9%	1.00	0.90, 1.10	0.77	0.45, 1.33
South vs. Midwest	0.99	0.59, 1.63	1.8%	1.00	0.91, 1.11	1.28	0.76, 2.16
North vs. Midwest	0.58	0.30, 1.13	2.6%	0.99	0.85, 1.15	0.69	0.37, 1.26
North vs. South	0.60	0.30, 1.13	1.9%	1.00	0.90, 1.10	0.78	0.46, 1.31
North vs. West	0.92	0.47, 1.58	1.8%	1.00	0.91, 1.11	1.29	0.75, 2.22
South vs. West	1.56	0.78, 2.88	1.9%	1.00	0.91, 1.11	1.30	0.75, 2.23
Sex							
Female vs. Male	2.19	1.51, 3.39	83.5%	1.85	0.93, 3.68	2.09	1.30, 3.35
Age	1.05	1.02, 1.10	23.8%	1.01	0.97, 1.05	1.04	1.00, 1.09
Race							
Others vs. Caucasian	0.70	0.29, 1.45	2.8%	0.99	0.83, 1.18	0.71	0.31, 1.59
African American vs. Caucasian	0.90	0.57, 1.35	2.3%	1.00	0.92, 1.08	0.86	0.55, 1.37
Others vs. African American	1.11	0.74, 1.70	2.7%	0.99	0.83, 1.18	0.71	0.32, 1.60
Ethnicity							
Hispanic vs. non-Hispanic	0.66	0.40, 1.23	7.7%	1.02	0.81, 1.29	0.74	0.40, 1.33
Diagnosis							
Psychosis NOS vs. Schizophrenia	0.53	0.24, 1.30	4%	0.98	0.73, 1.30	0.54	0.24, 1.24
Schizophreniform vs. Schizophrenia	1.00	0.66, 1.97	2.1%	1.01	0.89, 1.14	1.36	0.73, 2.56
Schizoaffective vs. Schizophrenia	1.50	0.94, 2.46	1.6%	1.00	0.91, 1.10	0.94	0.45, 1.97

	Univariate		Multivariate				
	Odds Ratio	Credible Interval	Selected %	Posterior Odds Ratio	Posterior Credible Interval	Conditional Posterior Odds Ratio	Conditional Posterior Credible Interval
Schizoaffective vs. Schizophreniform	1.50	0.83, 2.78	1.6%	1.00	0.91, 1.10	0.95	0.45, 1.98
Psychosis NOS vs. Schizophreniform	0.53	0.23, 1.16	4.0%	0.98	0.73, 1.30	0.54	0.24, 1.24
Schizoaffective vs. Psychosis NOS	2.63	1.35, 6.37	1.6%	1.00	0.91, 1.10	0.95	0.45, 1.98
Insurance status							
Private vs. Uninsured	1.06	0.61, 1.70	3.2%	1.01	0.88, 1.15	1.30	0.75, 2.25
Public only vs. Uninsured	0.84	0.55, 1.42	5.0%	0.98	0.82, 1.18	0.72	0.44, 1.16
Private vs. Public	1.25	0.77, 2.39	3.2%	1.01	0.88, 1.16	1.31	0.76, 2.28
Anxiety or Depressive Symptoms							
Not present vs. Present	0.46	0.27, 0.70	87.1%	0.54	0.29, 1.01	0.50	0.32, 0.77

TABLE S2. Factors Associated with Antipsychotic Dosing

	Univariate		Multivariate				
	Beta	Credible Interval	Selected %	Posterior Beta	Credible Interval	Conditional Posterior Beta	Credible Interval
Prescribed Risperidone Dose For Subjects Prescribed Oral Risperidone							
Region							
West vs. Midwest	0.09	-0.54, 0.96	3.2%	0.01	-0.17, 0.19	0.34	-0.44, 1.13
South vs. Midwest	-0.56	-1.37, 0.19	5.9%	-0.03	-0.31, 0.25	-0.49	-1.18, 0.2
North vs. Midwest	-0.5	-1.26, 0.39	3.2%	-0.01	-0.21, 0.18	-0.38	-1.19, 0.44
North vs. South	0.06	-0.81, 0.67	5.7%	0.03	-0.25, 0.3	0.48	-0.21, 1.17
North vs. West	-0.59	-1.66, 0.41	3.3%	-0.01	-0.2, 0.18	-0.36	-1.15, 0.43
South vs. West	-0.65	-1.36, 0.21	3.3%	-0.01	-0.21, 0.18	-0.36	-1.16, 0.43
Sex							
Female vs. Male	-0.86	-1.48, -0.13	52.2%	-0.47	-1.52, 0.58	-0.9	-1.7, -0.09
Age	0.01	-0.05, 0.08	8.1%	0	-0.02, 0.02	0.01	-0.07, 0.08
Race							
Other vs. Caucasian	0.2	-0.59, 1.09	4.1%	0.01	-0.19, 0.21	0.27	-0.55, 1.1
African American vs. Caucasian	-0.25	-0.75, 0.27	4.3%	-0.01	-0.17, 0.15	-0.22	-0.85, 0.41
Others vs. African American	0.44	-0.38, 1.29	4.2%	0.01	-0.19, 0.21	0.28	-0.55, 1.1
Ethnicity							
Hispanic. Vs. non-Hispanic.	-0.29	-0.86, 0.44	12.9%	-0.04	-0.38, 0.29	-0.35	-1.03, 0.34
Diagnosis							
Psychosis NOS vs. Schizophrenia	-0.84	-1.82, -0.01	6.4%	-0.05	-0.48, 0.39	-0.73	-1.74, 0.27
Schizophreniform vs. Schizophrenia	-0.47	-1.26, 0.3	2.8%	-0.01	-0.16, 0.14	-0.27	-1.01, 0.48
Schizoaffective vs. Schizophrenia	-1.19	-2.05, -0.49	16.9%	-0.16	-0.93, 0.61	-0.93	-1.81, -0.04
Schizoaffective vs. Schizophreniform	-0.72	-1.38, 0.01	11.5%	-0.1	-0.73, 0.53	-0.87	-1.82, 0.09
Psychosis NOS vs. Schizophreniform	-0.37	-1.34, 0.61	4.8%	-0.03	-0.39, 0.33	-0.64	-1.72, 0.44
Schizoaffective vs. Psychosis NOS	-0.35	-1.52, 0.52	11.3%	-0.1	-0.72, 0.53	-0.86	-1.82, 0.09
Insurance Status							
Private Vs. Uninsured	0.13	-0.64, 0.81	4.9%	0.01	-0.18, 0.21	0.29	-0.4, 0.99
Public vs. Uninsured	-0.52	-1.14, -0.08	15.2%	-0.08	-0.54, 0.38	-0.56	-1.18, 0.07
Private vs. Public	0.64	-0.35, 1.35	5.5%	0.02	-0.21, 0.24	0.34	-0.36, 1.05

	Univariate		Multivariate				
	Beta	Credible Interval	Selected %	Posterior Beta	Credible Interval	Conditional Posterior Beta	Credible Interval
Antidepressant							
No vs. Yes	-0.16	-0.85, 0.34	9.7%	-0.02	-0.25, 0.21	-0.2	-0.83, 0.42
Smoking							
No vs. Yes	-0.43	-0.94, 0.15	16.6%	-0.06	-0.43, 0.31	-0.38	-0.98, 0.22
Alcohol							
No vs. Yes	-0.4	-0.88, 0.28	11.3%	-0.04	-0.35, 0.28	-0.32	-1.05, 0.41
Marijuana							
No vs. Yes	0.15	-0.81, 0.58	8%	-0.01	-0.2, 0.19	-0.07	-0.75, 0.62
Other drugs							
No vs. Yes	-0.84	-3.18, 1.09	17.6%	-0.26	-1.72, 1.2	-1.46	-3.76, 0.84
Prescribed Olanzapine Dose For Subjects Prescribed Oral Olanzapine							
Region							
West vs. Midwest	-2.4	-6.63, 3.37	3.8%	-0.06	-1.21, 1.08	-1.63	-6.57, 3.31
South vs. Midwest	-0.7	-9.9, 7.76	3.1%	0.01	-1.28, 1.29	0.18	-7.13, 7.49
North vs. Midwest	-3.42	-9.08, 3.2	3.5%	-0.05	-1.3, 1.2	-1.41	-7.53, 4.72
North vs. South	-2.69	-10.3, 2.65	3%	-0.01	-1.28, 1.27	-0.24	-7.56, 7.09
North vs. West	-1.03	-7.02, 4.61	3.7%	0.06	-1.07, 1.18	1.57	-3.39, 6.53
South vs. West	1.68	-4.26, 8.94	3.8%	0.06	-1.07, 1.19	1.59	-3.38, 6.56
Sex							
Female vs. Male	-6.18	-10.72, -0.94	47.7%	-2.94	-10.37, 4.49	-6.16	-12.45, 0.14
Age							
	-0.25	-0.64, 0.2	15.2%	-0.03	-0.27, 0.21	-0.19	-0.71, 0.33
Race							
Other vs. Caucasian	1.1	-5.59, 8.48	5%	0.05	-1.67, 1.76	0.9	-6.55, 8.34
African American vs. Caucasian	1.52	-2.55, 5.62	5.5%	0.08	-1.35, 1.5	1.38	-4.12, 6.87
Others vs. African American	-0.41	-7.06, 6.44	5%	0.04	-1.67, 1.76	0.83	-6.66, 8.32
Ethnicity							
Hispanic. Vs. non-Hispanic.	0.03	-4.71, 6	11.2%	-0.02	-1.99, 1.95	-0.18	-6.06, 5.69
Diagnosis							
Psychosis NOS vs. Schizophrenia	1.68	-6.13, 8.22	3.1%	0.05	-1.79, 1.89	1.59	-8.31, 11.48
Schizophreniform vs. Schizophrenia	1.84	-4.03, 7.76	4.8%	0.12	-1.45, 1.69	2.52	-2.81, 7.84
Schizoaffective vs. Schizophrenia	-4.36	-10.01, 0.28	9.6%	-0.49	-4.13, 3.15	-5.1	-11.96, 1.77
Schizoaffective vs. Schizophreniform	-6.18	-12.24, 0.45	9.8%	-0.51	-4.21, 3.19	-5.15	-12.04, 1.73

	Univariate		Multivariate				
	Beta	Credible Interval	Selected %	Posterior Beta	Credible Interval	Conditional Posterior Beta	Credible Interval
Psychosis NOS vs. Schizophreniform	-0.12	-10.73, 10.63	3.2%	0.05	-1.79, 1.89	1.54	-8.36, 11.43
Schizoaffective vs. Psychosis NOS	-5.96	-13.98, -0.25	9.7%	-0.5	-4.18, 3.18	-5.14	-12.04, 1.76
Insurance Status							
Private Vs. Uninsured	1.99	-4.13, 7.45	6.9%	0.16	-1.72, 2.05	2.36	-3.26, 7.98
Public vs. Uninsured	-0.6	-5.11, 2.6	5.9%	-0.11	-1.8, 1.58	-1.86	-7.86, 4.15
Private vs. Public	2.59	-6.35, 8.89	7%	0.17	-1.76, 2.1	2.41	-3.28, 8.11
Antidepressant							
No vs. Yes	-3.4	-8.65, 0.52	26.8%	-0.99	-5.19, 3.2	-3.71	-8.91, 1.5
Smoking							
No vs. Yes	-3.47	-7.4, 0.89	21.9%	-0.68	-4.16, 2.81	-3.09	-8.27, 2.09
Alcohol							
No vs. Yes	0.36	-2.79, 4.69	12.9%	0.16	-1.87, 2.2	1.27	-3.92, 6.45
Marijuana							
No vs. Yes	-0.98	-5.7, 4.22	11.9%	-0.04	-1.97, 1.89	-0.35	-5.92, 5.21
Other drugs							
No vs. Yes	1.4	-15.57, 15.48	11.5%	0.25	-5.53, 6.02	2.14	-14.44, 18.73