

Supplementary Online Content

Sariaslan A, Lichtenstein P, Larsson H, Fazel S. Triggers for violent criminality in patients with psychotic disorders. *JAMA Psychiatry*. Published online July 13, 2016. doi:10.1001/jamapsychiatry.2016.1349.

eTable 1. ICD Codes

eTable 2. Effects of Different Definitions of Psychotic Disorders on Odds Ratios and 95% CIs for Violent Crime Occurring in the Week Following Exposure to a Trigger Compared to Control Periods Across Psychotic Disorders and Controls

eTable 3. Odds Ratios and 95% CIs for Violent Crime Occurring Across Three Contiguous Weekly Periods Following Exposure to Triggers Compared to Control Periods Across Psychotic Disorders and Controls

eTable 4. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Violent Victimization on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

eTable 5. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Traumatic Brain Injury on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

eTable 6. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Self-Harm on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

eTable 7. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Unintentional Injury on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders And Controls

eTable 8. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Substance Intoxication on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

eTable 9. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Parental Bereavement on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

eTable 10. Effects of Measured Covariates on Odds ratios and 95% CIs for Violent Crime Occurring in the Week Following Exposure to a Trigger Compared to Control Periods Across Psychotic Disorders and Controls

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1. ICD Codes

	ICD-8 (1973-1986)	ICD-9 (1987-1996)	ICD-10 (1997-)
Psychiatric disorders			
Schizophrenia spectrum disorders	295, 297-299	295, 297-298	F20-F29
Schizophrenia only	295	295	F20
Bipolar disorder	296 [excluding 295, 296.2]	296 [excluding 295, 296B]	F30-F31 [excluding F20]
Any psychiatric disorder (excluding substance use disorder)	290-315 [excluding 291-292, 303-304]	290-319 [excluding 291, 303, 305A, 305X]	F00-F99 [excluding F10-F12, F14-F16, F19]
Triggers			
Self-harm			X60-X84, Y10-Y34
Violent victimisation			X85-X99, Y00-Y09
Unintentional injury			V00-V99, W00-W99, X00-X59
Traumatic brain injury			S01, S02.0-S02.3, S02.7-S02.9, S04, S06.0-S06.9, S07.0-S07.1, S07.8-S07.9, S09.7-S09.9, T01.0, T02.0, T04.0, T06.0, T90.1-T90.2, T90.4-T90.5, T90.8-T90.9
Substance use intoxication			F10.0-F12.0, F14.0-F16.0, F19.0

eTable 2. Effects of Different Definitions of Psychotic Disorders on Odds Ratios and 95% CIs for Violent Crime Occurring in the Week Following Exposure to a Trigger Compared to Control Periods Across Psychotic Disorders and Controls

	At least one diagnosis	At least two diagnoses
	OR [95% CI]	OR [95% CI]
Violent victimisation		
Schizophrenia spectrum disorders	12.7 [8.2; 19.6]	9.9 [6.0; 16.5]
Schizophrenia only	8.6 [3.6; 20.5]	12.5 [4.7; 33.1]
Bipolar disorder	7.6 [4.0; 14.4]	6.4 [3.0; 13.7]
Traumatic brain injury		
Schizophrenia spectrum disorders	6.0 [4.0; 9.1]	6.4 [4.0; 10.3]
Schizophrenia only	4.3 [1.7; 10.9]	6.9 [2.4; 20.1]
Bipolar disorder	4.2 [2.1; 8.5]	3.9 [1.7; 8.8]
Self-harm		
Schizophrenia spectrum disorders	4.2 [2.7; 6.6]	4.4 [2.6; 7.4]
Schizophrenia only	5.1 [2.3; 11.6]	7.1 [2.6; 19.0]
Bipolar disorder	4.2 [2.2; 7.8]	3.3 [1.4; 7.5]
Unintentional injury		
Schizophrenia spectrum disorders	4.8 [3.5; 6.6]	4.3 [3.0; 6.3]
Schizophrenia only	4.3 [2.5; 7.6]	5.5 [3.0; 10.3]
Bipolar disorder	5.8 [3.6; 9.2]	5.0 [2.9; 8.6]
Substance intoxication		
Schizophrenia spectrum disorders	3.0 [2.1; 4.3]	1.8 [1.1; 3.0]
Schizophrenia only	2.8 [1.4; 5.6]	2.7 [1.1; 6.4]
Bipolar disorder	4.0 [2.3; 7.0]	4.8 [2.6; 9.0]
Parental bereavement		
Schizophrenia spectrum disorders	5.0 [3.0; 8.1]	5.1 [2.9; 9.0]
Schizophrenia only	5.7 [2.8; 11.6]	4.0 [1.8; 9.0]
Bipolar disorder	3.6 [1.2; 10.6]	4.6 [1.5; 13.9]

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 3. Odds Ratios and 95% CIs for Violent Crime Occurring Across Three Contiguous Weekly Periods Following Exposure to Triggers Compared to Control Periods Across Psychotic Disorders and Controls

	Week I	Week II	Week III
	OR [95% CI]	OR [95% CI]	OR [95% CI]
Violent victimisation			
Schizophrenia spectrum disorders	12.7 [8.2; 19.6]	0.8 [0.4; 2.0]	1.1 [0.5; 2.3]
Bipolar disorder	7.6 [4.0; 14.4]	1.3 [0.4; 4.1]	1.6 [0.5; 4.9]
Controls	8.1 [7.0; 9.3]	0.9 [0.7; 1.2]	1.1 [0.9; 1.5]
Traumatic brain injury			
Schizophrenia spectrum disorders	6.0 [4.0; 9.1]	1.5 [0.8; 2.9]	0.7 [0.3; 1.7]
Bipolar disorder	4.2 [2.1; 8.5]	2.0 [0.7; 6.0]	2.1 [0.7; 5.9]
Controls	6.7 [5.9; 7.7]	1.2 [0.9; 1.5]	1.1 [0.8; 1.4]
Self-harm			
Schizophrenia spectrum disorders	4.2 [2.7; 6.6]	1.2 [0.6; 2.2]	1.4 [0.7; 2.7]
Bipolar disorder	4.2 [2.2; 7.8]	2.0 [0.8; 4.8]	0.9 [0.3; 2.5]
Controls	3.9 [3.2; 4.7]	1.6 [1.2; 2.1]	1.0 [0.7; 1.4]
Unintentional injury			
Schizophrenia spectrum disorders	4.8 [3.5; 6.6]	1.8 [1.2; 2.8]	1.1 [0.7; 1.8]
Bipolar disorder	5.8 [3.6; 9.2]	1.3 [0.6; 2.9]	1.0 [0.5; 2.1]
Controls	3.5 [3.2; 4.0]	1.2 [1.0; 1.4]	1.1 [1.0; 1.3]
Substance intoxication			
Schizophrenia spectrum disorders	3.0 [2.1; 4.3]	2.3 [1.6; 3.5]	1.5 [0.9; 2.5]
Bipolar disorder	4.0 [2.3; 7.0]	1.7 [0.8; 3.6]	2.5 [1.3; 4.7]
Controls	3.4 [2.9; 4.0]	1.8 [1.4; 2.2]	1.3 [1.0; 1.6]
Parental bereavement			
Schizophrenia spectrum disorders	5.0 [3.0; 8.1]	1.1 [0.5; 2.8]	1.1 [0.4; 2.8]
Bipolar disorder	3.6 [1.2; 10.6]	NC	1.4 [0.3; 5.9]
Controls	1.7 [1.3; 2.2]	1.1 [0.7; 1.5]	1.3 [0.9; 1.8]

Notes: Within-individual estimates adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits. NC = model did not converge.

eTable 4. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Violent Victimization on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	15.2 [8.8; 26.3]	9.1 [4.2; 19.6]	.636	6.4 [3.2; 13.0]	26.8 [3.6; 198.5]	.899	8.5 [7.4; 9.9]	5.0 [3.2; 7.8]	.024
Welfare benefits	13.4 [6.9; 26.1]	13.6 [7.3; 25.4]	.295	8.4 [3.5; 20.1]	9.6 [3.1; 29.4]	.765	11.0 [9.1; 13.2]	5.2 [4.2; 6.5]	6.2 * 10 ⁻¹²
Frequent residential relocations	13.1 [8.3; 20.6]	13.5 [0.8; 234.4]	.441	8.4 [4.3; 16.5]	NC	.400	8.4 [7.2; 9.7]	6.7 [3.7; 11.9]	.085
Unemployment benefits	11.8 [7.4; 18.7]	27.9 [5.8; 132.9]	.711	8.1 [4.1; 16.1]	6.9 [0.8; 62.5]	.543	7.4 [6.4; 8.7]	12.2 [8.5; 17.7]	.005
Single	9.5 [0.6; 146.2]	12.8 [8.1; 20.1]	.791	NC	7.1 [3.7; 13.6]	.848	9.8 [5.2; 18.6]	8.0 [6.9; 9.2]	.255
Low income	10.7 [5.9; 19.4]	14.1 [7.0; 28.5]	.653	9.1 [4.0; 20.8]	12.4 [3.0; 51.6]	.916	9.1 [7.7; 10.8]	6.0 [4.5; 7.8]	.001
High neighborhood deprivation	13.1 [7.9; 21.6]	11.8 [4.2; 33.2]	.548	7.3 [3.7; 14.7]	7.7 [1.0; 56.9]	.778	8.5 [7.2; 10.0]	6.3 [4.7; 8.6]	.189
Low education	12.4 [6.5; 23.4]	12.2 [6.6; 22.5]	.289	8.1 [3.4; 19.0]	7.7 [2.8; 20.8]	.856	11.6 [9.5; 14.2]	5.7 [4.7; 7.0]	1.6 * 10 ⁻⁸
Age, binary (<=21 years)	8.8 [6.0; 12.9]	31.8 [8.5; 119.6]	.032	5.9 [3.2; 11.1]	52.1 [7.7; 352.1]	.049	8.9 [7.8; 10.11]	7.0 [5.4; 9.1]	.361
Age, continuous			.121			.215			.207

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 5. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Traumatic Brain Injury on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	5.8 [3.4; 9.7]	6.1 [3.0; 12.3]	.671	5.3 [2.5; 11.5]	2.7 [0.5; 16.2]	.306	7.0 [6.1; 8.1]	4.7 [3.1; 7.2]	.024
Welfare benefits	8.8 [4.9; 15.8]	3.0 [1.6; 5.9]	.022	5.5 [2.2; 13.4]	2.9 [0.9; 16.2]	.240	8.1 [6.7; 9.7]	4.7 [3.8; 5.8]	2.8 * 10 ⁻⁶
Frequent residential relocations	5.9 [3.8; 9.1]	NC	.889	3.6 [1.6; 7.8]	NC	.208	6.8 [5.9; 7.9]	6.3 [3.5; 11.2]	.335
Unemployment benefits	6.4 [4.1; 10.1]	4.5 [1.2; 16.0]	.954	4.6 [2.1; 10.2]	3.0 [0.4; 21.4]	.866	6.4 [5.5; 7.4]	8.1 [5.8; 11.5]	.098
Single	2.9 [0.1; 124.4]	6.2 [4.1; 9.5]	.524	NC	4.4 [2.2; 8.8]	.986	7.8 [4.0; 15.4]	6.6 [5.8; 7.6]	.356
Low income	6.9 [3.9; 12.2]	4.9 [2.5; 9.5]	.983	6.1 [2.7; 13.7]	0.7 [0.1; 8.7]	.068	7.0 [6.0; 8.3]	6.1 [4.8; 7.9]	.034
High neighborhood deprivation	5.7 [3.5; 9.2]	7.7 [3.1; 19.5]	.386	3.8 [1.7; 8.3]	2.8 [0.5; 16.1]	.764	7.2 [6.2; 8.3]	5.0 [3.7; 6.9]	.118
Low education	7.2 [4.0; 12.8]	5.2 [2.9; 9.6]	.412	2.8 [1.1; 7.5]	5.9 [2.1; 17.0]	.189	9.5 [7.8; 11.5]	4.8 [4.0; 5.9]	3.8 * 10 ⁻⁶
Age, binary (<=21 years)	6.0 [4.1; 8.9]	7.2 [2.3; 23.0]	.818	4.0 [2.0; 8.0]	42.0 [2.8; 635.7]	.446	7.2 [6.3; 8.2]	5.0 [3.9; 6.5]	.017
Age, continuous			.709			.042			.848

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 6. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Self-Harm on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	4.0 [2.3; 7.0]	4.4 [2.0; 9.5]	.735	4.1 [1.9; 8.6]	3.6 [0.7; 17.5]	.417	4.0 [3.2; 4.9]	3.5 [2.1; 5.9]	.423
Welfare benefits	6.1 [3.1; 12.0]	3.2 [1.7; 6.0]	.596	3.9 [1.4; 11.4]	3.9 [1.6; 9.7]	.707	4.0 [3.0; 5.3]	3.8 [2.9; 5.0]	.807
Frequent residential relocations	4.4 [2.8; 7.0]	NC	.988	4.2 [2.1; 8.2]	NC	.507	4.0 [3.0; 4.9]	3.4 [1.6; 7.5]	.468
Unemployment benefits	4.3 [2.6; 7.0]	5.6 [1.5; 20.4]	.987	4.4 [2.2; 9.1]	3.7 [0.6; 24.2]	.952	4.0 [3.2; 5.0]	3.7 [2.2; 6.3]	.699
Single	NC	4.4 [2.9; 6.9]	.980	4.7 [0.3; 84.4]	3.6 [1.8; 7.0]	.923	1.2 [0.4; 3.5]	4.1 [3.4; 5.1]	.038
Low income	4.2 [2.4; 7.5]	3.3 [1.6; 6.8]	.718	4.2 [1.9; 9.2]	4.9 [1.2; 20.1]	.148	3.6 [2.8; 4.6]	4.6 [3.3; 6.4]	.111
High neighborhood deprivation	4.2 [2.5; 7.1]	5.8 [2.4; 14.1]	.292	4.7 [2.3; 9.4]	1.4 [0.2; 11.5]	.168	4.1 [3.3; 5.1]	3.7 [2.3; 5.9]	.303
Low education	5.9 [3.2; 10.8]	2.9 [1.5; 5.7]	.077	3.7 [1.4; 9.7]	5.1 [1.9; 13.2]	.602	4.0 [3.0; 5.4]	3.8 [3.0; 5.0]	.434
Age, binary (<=21 years)	5.0 [3.3; 7.6]	3.6 [1.0; 12.8]	.690	4.6 [2.4; 8.7]	8.1 [0.3; 218.5]	.536	4.4 [3.6; 5.3]	3.7 [2.4; 5.7]	.369
Age, continuous			.608			.381			.750

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 7. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Unintentional Injury on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders And Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	4.8 [3.2; 7.0]	3.9 [2.2; 7.0]	.621	5.5 [3.2; 9.5]	6.1 [2.0; 18.2]	.966	3.5 [3.1; 3.9]	4.1 [2.9; 5.8]	.193
Welfare benefits	6.3 [4.0; 10.0]	3.5 [2.2; 5.6]	.146	5.8 [3.1; 10.8]	6.0 [2.7; 13.3]	.268	3.6 [3.1; 4.2]	3.3 [2.7; 3.9]	.596
Frequent residential relocations	4.9 [3.5; 6.9]	3.3 [0.6; 17.6]	.283	6.1 [3.8; 10.0]	6.5 [0.4; 110.3]	.363	3.5 [3.1; 3.9]	3.9 [2.5; 6.2]	.971
Unemployment benefits	4.3 [3.0; 6.1]	6.0 [2.5; 14.2]	.090	5.6 [3.3; 9.5]	8.1 [2.3; 28.3]	.737	3.5 [3.1; 4.0]	3.4 [2.6; 4.5]	.710
Single	1.0 [0.1; 10.7]	5.0 [3.6; 6.9]	.403	19.0 [4.0; 89.3]	5.5 [3.3; 9.1]	.096	4.0 [2.5; 6.1]	3.5 [3.1; 3.9]	.284
Low income	4.9 [3.3; 7.5]	3.7 [2.1; 6.4]	.552	6.8 [3.9; 11.6]	6.5 [1.9; 22.7]	.158	3.5 [3.1; 4.0]	3.4 [2.8; 4.3]	.937
High neighborhood deprivation	5.1 [3.5; 7.4]	3.3 [1.8; 6.3]	.619	4.6 [2.7; 7.8]	19.4 [4.9; 77.5]	.401	3.4 [3.0; 3.9]	3.8 [2.9; 4.8]	.924
Low education	5.6 [3.5; 8.9]	4.3 [2.7; 6.7]	.649	5.6 [3.0; 10.4]	5.6 [2.7; 11.7]	.970	4.2 [3.5; 4.9]	3.1 [2.6; 3.6]	.046
Age, binary (<=21 years)	4.2 [3.1; 5.6]	3.6 [1.6; 8.3]	.967	4.9 [3.2; 7.6]	7.5 [2.6; 21.7]	.419	3.3 [3.0; 3.7]	2.5 [2.0; 3.1]	.078
Age, continuous			.074			.882			.657

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 8. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Substance Intoxication on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	2.4 [1.5; 4.0]	3.5 [2.1; 5.8]	.376	3.4 [1.6; 7.3]	4.6 [1.9; 10.9]	.329	3.6 [3.0; 4.3]	2.8 [1.9; 3.9]	.114
Welfare benefits	4.5 [2.7; 7.2]	1.6 [0.9; 2.9]	.001	6.0 [2.8; 12.8]	3.3 [1.3; 8.1]	.239	3.7 [2.9; 4.7]	2.8 [2.2; 3.5]	.002
Frequent residential relocations	3.1 [2.1; 4.4]	2.1 [0.4; 10.6]	.714	4.3 [2.4; 7.6]	4.4 [0.2; 84.5]	.891	3.5 [3.0; 4.2]	3.4 [1.8; 6.5]	.409
Unemployment benefits	3.0 [2.0; 4.4]	3.5 [1.0; 12.1]	.537	4.3 [2.4; 7.6]	NC	.985	3.3 [2.7; 3.9]	3.8 [2.5; 5.8]	.085
Single	NC	3.1 [2.2; 4.4]	.985	NC	4.7 [2.7; 8.2]	.980	2.4 [1.1; 4.9]	3.5 [2.9; 4.1]	.629
Low income	2.3 [1.3; 4.0]	3.8 [2.4; 6.1]	.132	2.6 [1.2; 5.9]	6.7 [2.8; 16.2]	.082	3.4 [2.7; 4.2]	3.3 [2.6; 4.3]	.811
High neighborhood deprivation	2.8 [1.9; 4.2]	4.0 [1.8; 8.7]	.606	5.8 [3.3; 10.3]	NC	.983	3.8 [3.2; 4.5]	2.0 [1.3; 3.1]	.007
Low education	2.5 [1.4; 4.5]	3.4 [2.2; 5.3]	.319	3.3 [1.4; 7.9]	4.9 [2.3; 10.4]	.328	3.8 [3.0; 4.8]	3.2 [2.5; 3.9]	.260
Age, binary (<=21 years)	3.1 [2.2; 4.5]	2.6 [0.6; 12.5]	.925	4.0 [2.3; 7.0]	NC	.979	3.6 [3.1; 4.3]	2.8 [1.7; 4.6]	.232
Age, continuous			.500			.580			.001

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 9. Effect Moderation by Sociodemographic Factors for the Within-Individual Effect of Parental Bereavement on Violent Offending in the Week Following Exposure Compared to Control Periods Across Psychotic Disorders and Controls

	Schizophrenia spectrum disorders			Bipolar disorder			Unaffected controls		
	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)	Unexposed	Exposed	<i>P</i> (Interaction)
	OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]		OR [95% CI]	OR [95% CI]	
Disability pension	3.7 [1.7; 8.0]	5.8 [2.9; 11.9]	.520	4.7 [1.3; 16.8]	1.4 [0.1; 12.9]	.575	1.6 [1.1; 2.1]	2.3 [1.3; 4.3]	.258
Welfare benefits	5.3 [2.6; 10.5]	3.8 [1.6; 8.8]	.510	1.9 [0.2; 16.1]	6.8 [1.6; 28.9]	.298	1.6 [1.1; 2.4]	1.8 [1.2; 2.7]	.892
Frequent residential relocations	5.4 [3.2; 8.9]	NC	.984	4.2 [1.4; 12.5]	4.3 [1.4; 12.6]	.987	1.6 [1.2; 2.2]	2.4 [0.8; 7.3]	.641
Unemployment benefits	4.6 [2.7; 8.0]	6.8 [1.3; 34.9]	.542	3.3 [0.9; 11.5]	3.2 [0.2; 44.3]	.724	1.6 [1.1; 2.2]	2.1 [1.1; 3.9]	.341
Single	1.5 [0.1; 22.9]	5.2 [3.1; 8.7]	.886	NC	4.2 [1.4; 12.7]	.983	1.5 [0.7; 3.6]	1.7 [1.3; 2.3]	.978
Low income	4.9 [2.6; 9.4]	4.2 [1.8; 10.3]	.498	2.6 [0.7; 9.3]	6.1 [0.4; 95.5]	.771	1.8 [1.3; 2.6]	1.3 [0.8; 2.2]	.441
High neighborhood deprivation	5.9 [3.3; 10.3]	2.6 [0.7; 9.4]	.085	4.8 [1.6; 14.5]	NC	.991	1.6 [1.1; 2.2]	1.8 [1.0; 3.2]	.716
Low education	5.3 [2.7; 10.1]	4.1 [1.8; 9.4]	.454	3.8 [1.1; 13.4]	3.0 [0.3; 29.5]	.815	1.6 [1.1; 2.4]	1.8 [1.2; 2.7]	.982
Age, binary (<=21 years)	4.5 [2.8; 7.5]	2.8 [0.2; 34.1]	.720	3.3 [1.1; 9.3]	NC	.988	1.5 [1.1; 2.0]	2.2 [1.0; 4.8]	.198
Age, continuous			.911			.524			.205

Notes: All models adjusted for age, calendar month, single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.

eTable 10. Effects of Measured Covariates on Odds ratios and 95% CIs for Violent Crime Occurring in the Week Following Exposure to a Trigger Compared to Control Periods Across Psychotic Disorders and Controls

	Model I	Model II
	OR [95% CI]	OR [95% CI]
Violent victimisation		
Schizophrenia spectrum disorders	10.9 [7.3; 16.3]	12.7 [8.2; 19.6]
Bipolar disorder	7.2 [3.9; 13.3]	7.6 [4.0; 14.4]
Controls	7.9 [6.9; 9.0]	8.1 [7.0; 9.3]
Traumatic brain injury		
Schizophrenia spectrum disorders	6.3 [4.3; 9.3]	6.0 [4.0; 9.1]
Bipolar disorder	3.8 [1.9; 7.6]	4.2 [2.1; 8.5]
Controls	6.5 [5.7; 7.3]	6.7 [5.9; 7.7]
Self-harm		
Schizophrenia spectrum disorders	4.4 [2.9; 6.7]	4.2 [2.7; 6.6]
Bipolar disorder	4.5 [2.4; 8.4]	4.2 [2.2; 7.8]
Controls	3.8 [3.1; 4.6]	3.9 [3.2; 4.7]
Unintentional injury		
Schizophrenia spectrum disorders	5.2 [3.8; 7.0]	4.8 [3.5; 6.6]
Bipolar disorder	6.2 [4.0; 9.7]	5.8 [3.6; 9.2]
Controls	3.4 [3.1; 3.8]	3.5 [3.2; 4.0]
Substance intoxication		
Schizophrenia spectrum disorders	2.8 [2.0; 3.9]	3.0 [2.1; 4.3]
Bipolar disorder	3.7 [2.1; 6.3]	4.0 [2.3; 7.0]
Controls	3.3 [2.8; 3.8]	3.4 [2.9; 4.0]
Parental bereavement		
Schizophrenia spectrum disorders	4.5 [2.8; 7.4]	5.0 [3.0; 8.1]
Bipolar disorder	2.6 [0.9; 7.2]	3.6 [1.2; 10.6]
Controls	1.5 [1.2; 2.0]	1.7 [1.3; 2.2]

Notes: Within-individual estimates. Model I: Adjusted for age and calendar month; Model II: Further adjusted for single status, low educational attainment, frequent residential relocations, low family income, residence in deprived neighbourhoods and being the recipient of unemployment, social assistance or disability pension benefits.