

Supplementary Online Content

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

eTable 1. Cox Proportional Hazards Regression Models Examining Associations With Suicide Within 30 and 365 Days of CSRE Administration Without Clinician-Determined Risk Strata (Ns = 269 372)

Predictor	Suicide within 30 days				Suicide within 365 days			
	HR	LL	UL	p	HR	LL	UL	p
Age 35-54 years (ref: 18-34 years)	1.32	0.61	2.82	0.48	0.72	0.52	1.01	0.05
Age 55+ years (ref: 18-34 years)	1.16	0.56	2.41	0.69	0.58	0.39	0.89	0.01
Female sex (ref: male)	1.16	0.51	2.65	0.73	0.70	0.44	1.11	0.13
Race: American Indian/Alaskan Native (ref: White)	0.61	0.08	4.57	0.63	1.11	0.40	3.11	0.84
Race: Asian (ref: White)	4.28	0.68	27.07	0.12	1.48	0.36	6.07	0.59
Race: Black (ref: White)	0.27	0.12	0.62	0.002	0.23	0.15	0.35	<0.001
Race: Multiracial (ref: White)	--	--	--	--	0.75	0.15	3.74	0.73
Race: Native Hawaiian/Pacific Islander (ref: White)	--	--	--	--	0.50	0.11	2.38	0.39
Race: Unknown (ref: White)	1.56	0.74	3.29	0.24	0.76	0.48	1.18	0.22
Hispanic ethnicity (ref: non-Hispanic)	0.24	0.08	0.79	0.02	0.74	0.45	1.22	0.24
Service connection (ref: no service connection)	0.32	0.19	0.54	<0.001	0.48	0.35	0.67	<0.001
Setting: ED (ref: MHC)	1.49	0.74	3.01	0.27	1.16	0.83	1.61	0.39
Setting: IP MH (ref: MHC)	1.91	0.44	8.25	0.39	1.52	0.73	3.17	0.26
Setting: IP non-MH (ref: MHC)	--	--	--	--	1.90	0.47	7.67	0.37
Setting: OP non-MH (ref: MHC)	1.13	0.74	1.74	0.57	1.09	0.86	1.38	0.47
Setting: Primary care (ref: MHC)	0.89	0.12	6.58	0.91	1.04	0.42	2.55	0.93
Setting: PCMH (ref: MHC)	0.24	0.03	1.76	0.16	0.68	0.38	1.21	0.19
Depressive disorder	0.83	0.51	1.34	0.44	1.05	0.81	1.36	0.70
Bipolar disorder	1.09	0.62	1.91	0.77	1.24	0.90	1.71	0.19
Schizophrenia spectrum disorder	1.54	0.68	3.48	0.30	1.40	0.88	2.24	0.16
PTSD	0.87	0.57	1.32	0.50	0.76	0.58	0.99	0.04
Anxiety disorder	1.20	0.74	1.97	0.46	1.45	1.12	1.88	0.01
AUD/SUD	0.93	0.55	1.57	0.79	1.14	0.84	1.55	0.40
Insomnia disorder	1.10	0.61	1.95	0.76	1.02	0.76	1.36	0.91
CSRE Suicidal ideation	3.57	1.77	7.19	<0.001	1.91	1.40	2.61	<0.001
CSRE Firearm access	2.64	1.49	4.65	<0.001	1.56	1.14	2.14	0.006
CSRE Other lethal means access	1.43	0.91	2.25	0.12	1.02	0.82	1.28	0.85
CSRE Prior suicide attempt	0.61	0.35	1.07	0.08	1.04	0.83	1.30	0.73
CSRE Preparatory behavior	1.66	0.94	2.90	0.08	1.19	0.88	1.59	0.26
WS suicidal communication	1.35	0.89	2.06	0.16	1.20	0.96	1.50	0.10
WS direct preparations	2.24	1.32	3.78	0.003	1.60	1.11	2.31	0.01
WS seeking lethal means access	2.10	1.14	3.89	0.02	1.26	0.89	1.77	0.19
WS anger	0.51	0.30	0.86	0.01	0.57	0.45	0.72	<0.001
WS anxiety	1.83	1.17	2.88	0.01	1.16	0.94	1.44	0.17
WS guilt	1.13	0.69	1.86	0.63	1.14	0.92	1.41	0.25

WS hopelessness	0.90	0.55	1.47	0.67	1.11	0.89	1.38	0.36
WS increased isolation	0.85	0.49	1.46	0.55	1.00	0.80	1.26	0.98
WS reckless behaviors	1.33	0.77	2.27	0.31	1.40	1.01	1.96	0.05
WS sleep disturbance	0.71	0.42	1.18	0.18	0.88	0.71	1.08	0.22
WS substance abuse	0.71	0.43	1.17	0.18	0.95	0.73	1.22	0.67
WS other	1.16	0.68	1.97	0.59	1.29 ^a	1.03	1.61	0.03
RF history of suicidal behavior	0.99	0.62	1.58	0.96	1.16	0.89	1.50	0.28
RF recent stressor	1.17	0.77	1.79	0.46	0.98	0.78	1.23	0.88
RF access to lethal means	0.66	0.40	1.09	0.10	0.97	0.75	1.24	0.78
RF history of psychiatric hospitalization	1.69	1.06	2.69	0.03	1.73	1.36	2.22	<0.001
RF psychiatric conditions	0.84	0.53	1.31	0.44	1.01	0.82	1.25	0.91
RF history of nonsuicidal self-injury	0.97	0.53	1.78	0.91	1.07	0.77	1.49	0.68
RF recent losses	0.99	0.63	1.55	0.97	0.98	0.78	1.24	0.89
RF pre-existing risk factors (e.g., trauma)	0.67	0.42	1.06	0.09	0.78 ^a	0.63	0.98	0.03
RF chronic medical condition	1.20	0.75	1.91	0.44	1.18	0.95	1.47	0.14
RF marginalized group status	0.35	0.08	1.47	0.15	1.04	0.55	1.97	0.91
RF recent transition from military	0.47	0.11	2.08	0.32	0.40	0.23	0.72	0.002
RF other	0.91	0.41	2.02	0.82	1.25	0.87	1.79	0.22
PF access to healthcare	0.95	0.58	1.54	0.83	1.05	0.86	1.28	0.67
PF motivation for medical treatment	0.85	0.55	1.31	0.46	1.08	0.91	1.30	0.38
PF access to MH care	0.96	0.62	1.48	0.84	0.97	0.80	1.16	0.71
PF motivation for MH treatment	0.73	0.51	1.04	0.08	1.01	0.83	1.22	0.96
PF positive interpersonal relationships	1.50	0.96	2.32	0.07	1.13	0.93	1.37	0.22
PF significant other	0.87	0.50	1.52	0.63	1.14	0.87	1.51	0.34
PF caregiving responsibilities	1.08	0.59	1.97	0.81	0.87	0.65	1.16	0.34
PF hope for the future	1.13	0.74	1.72	0.57	1.04	0.87	1.25	0.67
PF personal traits/beliefs against suicide	1.00	0.65	1.54	1.00	0.79 ^a	0.65	0.96	0.02
PF religious beliefs against suicide	0.81	0.48	1.36	0.42	0.90	0.70	1.16	0.42
PF cultural connections	1.01	0.57	1.78	0.97	0.83	0.60	1.15	0.27
PF social support	0.93	0.63	1.37	0.72	0.94	0.76	1.16	0.55
PF desire to live	1.14	0.71	1.83	0.59	0.96	0.78	1.18	0.71
PF other	1.13	0.57	2.25	0.72	1.21	0.84	1.75	0.31

Note. CSRE = Comprehensive Suicide Risk Evaluation. ED = Emergency department. IP = Inpatient. MHC = Mental Health Clinic. MH = Mental health. OP = Outpatient. PCMH = Primary care-mental health integration. PTSD = Posttraumatic stress disorder. AUD/SUD = Alcohol use disorder/substance use disorder. WS = Warning sign. RF = Risk factor. PF = Protective factor.

^a Effect did not meet criteria for being “statistically and clinically significant” (i.e., hazard ratios [HRs] ≤ 0.77 or ≥ 1.30, $p \leq 0.05$).

eTable 2. Cox Proportional Hazards Regression Models Examining Predictors of Suicide in the Year After CSRE Administrations for Initial CSREs (Ns = 153 648)

Predictor	Suicide within 30 days				Suicide within 365 days			
	HR	LL	UL	p	HR	LL	UL	p
Age 35-54 years (ref: 18-34 years)	1.65	0.72	3.77	0.24	0.81	0.61	1.07	0.13
Age 55+ years (ref: 18-34 years)	1.43	0.61	3.35	0.41	0.56	0.41	0.77	<0.001
Female sex (ref: male)	0.52	0.19	1.47	0.22	0.67	0.46	0.98	0.04
Race: American Indian/Alaskan Native (ref: White)	--	--	--	--	1.09	0.45	2.65	0.86
Race: Asian (ref: White)	--	--	--	--	0.62	0.20	1.94	0.41
Race: Black (ref: White)	0.32	0.13	0.81	0.02	0.31	0.21	0.45	<0.001
Race: Multiracial (ref: White)	--	--	--	--	0.49	0.16	1.54	0.22
Race: Native Hawaiian/Pacific Islander (ref: White)	--	--	--	--	0.26	0.04	1.84	0.18
Race: Unknown (ref: White)	1.59	0.77	3.28	0.21	0.80	0.53	1.19	0.27
Hispanic ethnicity (ref: non-Hispanic)	0.38	0.09	1.58	0.18	0.63	0.40	1.00	0.05
Service connection (ref: no service connection)	0.30	0.17	0.52	<0.001	0.42	0.34	0.53	<0.001
Setting: ED (ref: MHC)	1.15	0.47	2.84	0.76	1.12	0.73	1.72	0.59
Setting: IP MH (ref: MHC)	--	--	--	--	1.02	0.25	4.13	0.98
Setting: IP non-MH (ref: MHC)	--	--	--	--	2.86	0.40	20.44	0.30
Setting: OP non-MH (ref: MHC)	1.00	0.51	1.96	1.00	1.21	0.91	1.61	0.18
Setting: Primary care (ref: MHC)	1.06	0.14	7.87	0.95	1.17	0.43	3.16	0.76
Setting: PCMH (ref: MHC)	0.26	0.04	1.88	0.18	0.57	0.30	1.08	0.08
Depressive disorder	0.72	0.42	1.24	0.23	0.93	0.73	1.18	0.53
Bipolar disorder	0.93	0.44	1.98	0.86	1.00	0.74	1.35	1.00
Schizophrenia spectrum disorder	1.51	0.65	3.52	0.34	1.41	0.98	2.02	0.06
PTSD	0.81	0.45	1.46	0.48	0.73	0.57	0.93	0.01
Anxiety disorder	0.95	0.54	1.66	0.86	1.30	1.03	1.63	0.03
AUD/SUD	1.00	0.57	1.78	0.99	1.17	0.92	1.50	0.20
Insomnia disorder	1.35	0.72	2.51	0.35	1.10	0.84	1.44	0.48
CSRE Suicidal ideation	4.22	1.79	9.94	0.001	1.81	1.29	2.54	<0.001
CSRE Firearm access	3.23	1.65	6.33	<0.001	2.06	1.50	2.84	<0.001
CSRE Other lethal means access	1.33	0.70	2.54	0.38	1.10	0.82	1.47	0.54
CSRE Prior suicide attempt	0.77	0.37	1.60	0.48	1.07	0.80	1.43	0.63
CSRE Preparatory behavior	1.38	0.61	3.11	0.43	0.99	0.66	1.48	0.96
WS suicidal communication	1.83	1.00	3.36	0.05	1.32	1.00	1.74	0.05
WS direct preparations	1.91	0.83	4.40	0.13	1.24	0.82	1.88	0.32
WS seeking lethal means access	2.44	1.09	5.49	0.03	1.31	0.87	1.99	0.20
WS anger	0.42	0.19	0.93	0.03	0.61	0.45	0.84	0.002

WS anxiety	1.79	0.99	3.23	0.05	1.14	0.88	1.49	0.33
WS guilt	1.41	0.74	2.70	0.30	1.24	0.93	1.66	0.14
WS hopelessness	1.09	0.58	2.02	0.80	1.16	0.88	1.54	0.30
WS increased isolation	0.62	0.31	1.24	0.17	0.79	0.59	1.06	0.12
WS reckless behaviors	0.60	0.18	2.05	0.42	1.17	0.78	1.75	0.44
WS sleep disturbance	0.77	0.41	1.42	0.40	0.84	0.64	1.11	0.22
WS substance abuse	0.70	0.33	1.50	0.36	0.93	0.69	1.26	0.64
WS other	1.39	0.69	2.79	0.35	1.33	0.97	1.82	0.008
RF history of suicidal behavior	1.13	0.58	2.19	0.73	1.32	0.99	1.75	0.06
RF recent stressor	1.13	0.67	1.93	0.64	1.00	0.79	1.26	0.99
RF access to lethal means	0.78	0.39	1.55	0.48	0.73	0.53	1.01	0.05
RF history of psychiatric hospitalization	1.56	0.88	2.78	0.13	1.31	1.02	1.67	0.03
RF psychiatric conditions	0.66	0.37	1.15	0.14	1.02	0.78	1.33	0.91
RF history of nonsuicidal self-injury	0.26	0.04	1.92	0.19	0.67	0.42	1.07	0.09
RF recent losses	0.92	0.50	1.70	0.78	1.07	0.83	1.39	0.60
RF pre-existing risk factors (e.g., trauma)	0.93	0.50	1.73	0.83	0.94	0.73	1.21	0.63
RF chronic medical condition	0.81	0.46	1.41	0.45	0.97	0.76	1.23	0.78
RF marginalized group status	--	--	--	--	1.07	0.61	1.89	0.81
RF recent transition from military	0.50	0.07	3.78	0.50	0.53	0.27	1.05	0.07
RF other	0.62	0.19	2.02	0.43	1.23	0.82	1.83	0.31
PF access to healthcare	0.90	0.51	1.58	0.72	1.03	0.80	1.32	0.84
PF motivation for medical treatment	0.73	0.41	1.29	0.28	1.25	0.98	1.59	0.07
PF access to MH care	0.93	0.53	1.63	0.81	1.07	0.83	1.37	0.61
PF motivation for MH treatment	0.66	0.38	1.14	0.13	0.93	0.72	1.19	0.54
PF positive interpersonal relationships	1.55	0.88	2.72	0.13	1.11	0.88	1.40	0.39
PF significant other	0.97	0.55	1.71	0.91	0.96	0.75	1.23	0.74
PF caregiving responsibilities	0.70	0.36	1.37	0.30	0.81	0.62	1.07	0.14
PF hope for the future	0.92	0.51	1.66	0.77	0.99	0.77	1.27	0.92
PF personal traits/beliefs against suicide	1.03	0.58	1.82	0.92	0.80	0.63	1.03	0.08
PF religious beliefs against suicide	1.07	0.58	1.97	0.83	0.99	0.75	1.30	0.93
PF cultural connections	0.70	0.21	2.34	0.56	0.80	0.49	1.32	0.38
PF social support	1.08	0.61	1.93	0.79	0.94	0.73	1.21	0.62
PF desire to live	1.34	0.73	2.47	0.34	0.96	0.74	1.25	0.77
PF other	0.80	0.25	2.60	0.71	0.99	0.63	1.56	0.98
High acute suicide risk (ref: low)	1.19	0.46	3.08	0.72	1.39	0.92	2.11	0.12
Intermediate acute suicide risk (ref: low)	1.28	0.65	2.53	0.47	1.50	1.13	2.00	0.006
High chronic suicide risk (ref: low)	1.09	0.42	2.84	0.86	1.50	0.98	2.29	0.06
Intermediate chronic suicide risk (ref: low)	0.94	0.49	1.81	0.86	1.25	0.92	1.69	0.15

Note. CSRE = Comprehensive Suicide Risk Evaluation. ED = Emergency department. IP = Inpatient. MHC = Mental Health Clinic. MH = Mental health. OP = Outpatient. PCMHI = Primary care-mental health integration. PTSD = Posttraumatic stress disorder. AUD/SUD = Alcohol use disorder/substance use disorder. WS = Warning sign. RF = Risk factor. PF = Protective factor.

eTable 3. Cox Proportional Hazards Regression Models Examining Predictors of Suicide in the Year After CSRE Administration for CSREs Within 2 Days of a Positive Columbia Suicide Severity Rating Scale Screen (Ns =81 102)

Predictor	Suicide within 30 days				Suicide within 365 days			
	HR	LL	UL	p	HR	LL	UL	p
Age 35-54 years (ref: 18-34 years)	1.63	0.64	4.18	0.31	0.77	0.51	1.17	0.22
Age 55+ years (ref: 18-34 years)	1.36	0.55	3.37	0.50	0.69	0.43	1.12	0.13
Female sex (ref: male)	1.57	0.56	4.38	0.39	0.87	0.49	1.53	0.62
Race: American Indian/Alaskan Native (ref: White)	--	--	--	--	0.60	0.14	2.64	0.50
Race: Asian (ref: White)	3.30	0.48	22.67	0.23	1.10	0.22	5.57	0.91
Race: Black (ref: White)	0.23	0.07	0.80	0.02	0.25	0.14	0.44	<0.001
Race: Multiracial (ref: White)	--	--	--	--	0.63	0.13	3.00	0.56
Race: Native Hawaiian/Pacific Islander (ref: White)	--	--	--	--	0.77	0.11	5.46	0.79
Race: Unknown (ref: White)	1.06	0.39	2.86	0.92	0.65	0.35	1.22	0.18
Hispanic ethnicity (ref: non-Hispanic)	0.16	0.02	1.20	0.08	0.58	0.29	1.14	0.11
Service connection (ref: no service connection)	0.43	0.24	0.78	0.01	0.52	0.36	0.75	<0.001
Setting: ED (ref: MHC)	1.02	0.44	2.40	0.964	1.04	0.69	1.56	0.85
Setting: IP MH (ref: MHC)	2.13	0.45	10.07	0.34	1.47	0.66	3.26	0.35
Setting: IP non-MH (ref: MHC)	--	--	--	--	2.35	0.32	17.28	0.40
Setting: OP non-MH (ref: MHC)	0.96	0.50	1.84	0.91	0.83	0.59	1.18	0.30
Setting: Primary care (ref: MHC)	0.97	0.13	7.53	0.98	1.17	0.47	2.91	0.74
Setting: PCMH (ref: MHC)	--	--	--	--	0.42	0.19	0.91	0.03
Depressive disorder	0.64	0.37	1.11	0.11	0.97	0.72	1.31	0.85
Bipolar disorder	1.18	0.58	2.37	0.65	1.37	0.96	1.91	0.09
Schizophrenia spectrum disorder	1.16	0.47	2.81	0.75	1.39	0.83	2.32	0.21
PTSD	0.83	0.50	1.38	0.48	0.67	0.49	0.91	0.01
Anxiety disorder	1.02	0.53	1.94	0.96	1.40	1.02	1.93	0.04
AUD/SUD	1.07	0.57	2.03	0.83	1.18	0.83	1.69	0.35
Insomnia disorder	1.15	0.52	2.57	0.73	1.03	0.71	1.50	0.89
CSRE Suicidal ideation	1.48	0.37	5.99	0.58	1.02	0.62	1.67	0.94
CSRE Firearm access	3.14	1.55	6.34	0.002	1.38	0.98	1.97	0.07
CSRE Other lethal means access	1.46	0.77	2.78	0.25	1.00	0.75	1.35	0.98
CSRE Prior suicide attempt	0.79	0.41	1.52	0.48	0.92	0.69	1.22	0.55
CSRE Preparatory behavior	1.18	0.53	2.66	0.69	1.06	0.73	1.54	0.77
WS suicidal communication	0.95	0.58	1.57	0.85	1.00	0.77	1.31	0.99
WS direct preparations	1.81	0.88	3.73	0.11	1.32	0.88	2.00	0.18
WS seeking lethal means access	2.15	1.03	4.50	0.04	1.29	0.89	1.87	0.18
WS anger	0.46	0.24	0.89	0.02	0.56	0.42	0.76	<0.001

WS anxiety	1.194	1.07	3.22	0.03	1.20	0.92	1.56	0.18
WS guilt	1.23	0.73	2.08	0.44	1.22	0.94	1.57	0.13
WS hopelessness	0.86	0.46	1.60	0.63	0.98	0.76	1.26	0.86
WS increased isolation	0.71	0.36	1.42	0.33	1.05	0.79	1.39	0.76
WS reckless behaviors	0.87	0.40	1.88	0.72	1.20	0.83	1.74	0.33
WS sleep disturbance	0.81	0.43	1.52	0.51	0.81	0.63	1.06	0.13
WS substance abuse	0.91	0.52	1.60	0.74	0.98	0.72	1.33	0.89
WS other	0.62	0.27	1.40	0.24	1.16	0.85	1.58	0.34
RF history of suicidal behavior	0.79	0.41	1.42	0.43	0.96	0.71	1.30	0.78
RF recent stressor	1.22	0.68	2.17	0.51	0.88	0.68	1.15	0.34
RF access to lethal means	0.67	0.33	1.33	0.25	1.02	0.73	1.43	0.92
RF history of psychiatric hospitalization	1.43	0.80	2.55	0.23	1.28	0.96	1.71	0.10
RF psychiatric conditions	0.92	0.47	1.77	0.79	0.92	0.69	1.22	0.56
RF history of nonsuicidal self-injury	0.77	0.31	1.87	0.56	0.78	0.49	1.26	0.31
RF recent losses	1.02	0.57	1.82	0.95	0.94	0.68	1.29	0.69
RF pre-existing risk factors (e.g., trauma)	0.71	0.35	1.44	0.34	0.89	0.64	1.22	0.46
RF chronic medical condition	1.06	0.56	2.01	0.85	1.05	0.78	1.41	0.77
RF marginalized group status	0.38	0.05	2.89	0.35	1.01	0.48	2.13	0.97
RF recent transition from military	--	--	--	--	0.21	0.07	0.65	0.01
RF other	1.07	0.44	2.64	0.88	1.33	0.91	1.93	0.14
PF access to healthcare	1.00	0.49	2.01	0.99	1.19	0.90	1.58	0.22
PF motivation for medical treatment	0.78	0.41	1.48	0.45	1.00	0.78	1.29	0.98
PF access to MH care	0.96	0.52	1.77	0.90	0.96	0.74	1.25	0.75
PF motivation for MH treatment	0.76	0.48	1.22	0.26	0.90	0.70	1.16	0.41
PF positive interpersonal relationships	1.20	0.61	2.36	0.61	1.13	0.86	1.49	0.39
PF significant other	0.46	0.22	0.96	0.04	1.01	0.71	1.44	0.96
PF caregiving responsibilities	1.44	0.66	3.14	0.37	0.94	0.66	1.35	0.73
PF hope for the future	1.25	0.69	2.29	0.46	1.23	0.96	1.58	0.10
PF personal traits/beliefs against suicide	1.05	0.54	2.04	0.88	0.89	0.69	1.16	0.40
PF religious beliefs against suicide	1.08	0.55	2.11	0.83	0.94	0.71	1.25	0.66
PF cultural connections	1.44	0.67	3.12	0.35	0.86	0.53	1.40	0.54
PF social support	0.86	0.50	1.47	0.58	0.93	0.71	1.22	0.59
PF desire to live	0.86	0.42	1.73	0.66	1.09	0.82	1.45	0.57
PF other	1.23	0.50	2.99	0.65	1.42	0.94	2.15	0.09
High acute suicide risk (ref: low)	1.18	0.51	2.68	0.70	1.20	0.80	1.81	0.38
Intermediate acute suicide risk (ref: low)	1.05	0.58	1.88	0.88	1.15	0.86	1.52	0.35
High chronic suicide risk (ref: low)	1.42	0.56	3.58	0.46	1.63	1.06	2.50	0.03
Intermediate chronic suicide risk (ref: low)	0.87	0.42	1.83	0.71	1.13	0.80	1.60	0.49

Note. CSRE = Comprehensive Suicide Risk Evaluation. ED = Emergency department. IP = Inpatient. MHC = Mental Health Clinic. MH = Mental health. OP = Outpatient. PCMHI = Primary care-mental health integration. PTSD = Posttraumatic stress disorder. AUD/SUD = Alcohol use disorder/substance use disorder. WS = Warning sign. RF = Risk factor. PF = Protective factor.

eTable 4. Clinician-Determined Risk Strata Combinations and Suicide Following CSRE Receipt (Ns = 269 198)

Predictor	Suicide within 30 days				Suicide within 365 days			
	HR	LL	UL	<i>p</i>	HR	LL	UL	<i>p</i>
Acute by chronic suicide risk				<0.001				<0.001
Low acute, low chronic	ref				ref			
Low acute, intermediate chronic	2.02	1.16	3.52	0.01	2.19	1.65	2.91	<0.001
Low acute, high chronic	4.37	1.88	10.18	<0.001	3.38	2.18	5.23	<0.001
Intermediate acute, low chronic	3.04	1.24	7.47	0.02	2.64	1.78	3.92	<0.001
Intermediate acute, intermediate chronic	2.38	1.37	4.15	0.002	2.78	2.16	3.58	<0.001
Intermediate acute, high chronic	4.07	1.95	8.48	<0.001	4.48	3.06	6.57	<0.001
High acute, low chronic ^a	--	--	--	--	--	--	--	--
High acute, intermediate chronic	4.66	2.36	9.22	<0.001	3.55	2.39	5.29	<0.001
High acute, high chronic	4.68	2.28	9.58	<0.001	4.69	3.34	6.60	<0.001

Note. HR = Hazard ratio. LL = Lower limit. UL = Upper limit.

^aCell sizes < 10 are suppressed per privacy guidelines.