

Intimate Violence: Alcohol and Drug Use, and Mental Health during COVID-19 among Young Mexican Adults

APPENDIX A

Factor loadings, standard errors (SE), and p-value (P) for the observed variables for each SEM variable

Variables and measuring items	Loadings	SE	P<
VIV			
Was this physical abuse inflicted by a family member or your partner?	0.683		
Was this emotional abuse inflicted by a family member or your partner?	0.865	0.035	0.001
Was this sexual abuse inflicted by a family member or your partner?	0.584	0.045	0.001
Was the violence you observed inside your family (e.g., from father to son, from any person to your partner, etc.)?	0.636	0.035	0.001
VIPV			
Have you been a victim of physical violence (been attacked, hit, slapped, kicked, beaten up)?	0.665		
Have you been a victim of emotional violence (insults, humiliation, screaming, dismissing, being ignored or similar experiences)?	0.905	0.036	0.001
Have you been a victim of sexual violence (unwanted touching, sexual act through force, or threat of harm to maintain unwanted sexual activity)?	0.558	0.039	0.001
Have you been a victim of sexual harassment (e.g., soliciting intimate/physical contact in exchange for academic or work achievements, feeling continuous verbal-or-via-online threatened)?	0.533	0.036	0.001
Have you been a victim of any of these violent situations: violent stealing, gun threats, kidnapping, extreme physical violence (complications or fractures), blackmailing?	0.439	0.043	0.001
Have any of your family experienced these violent situations: violent stealing, gun threats, kidnapping, extreme physical violence (complications or fractures), blackmailing, sexual abuse, homicide?	0.437	0.034	0.001
Have you witnessed any violent situation against others (e.g., kicking, threats, humiliations, etc.)?	0.635	0.031	0.001
PIV			
Was this physical abuse inflicted on a family member?	0.804		
Was this emotional abuse inflicted on a family member?	0.927	0.044	0.001
PIPV			
Have you perpetrated any physical violence (hitting, pushing, pinching, etc.)?	0.741		
Have you perpetrated any emotional violence (insults, humiliation, screaming, dismissing, or similar experiences)?	0.924	0.038	0.001
Have you perpetrated any sexual violence (unwanted touching, sexual act through force, or threat of harm to maintain unwanted sexual activity)?	0.470	0.084	0.001
Have you perpetrated any sexual harassment (e.g., soliciting intimate/physical contact in exchange for academic or work achievements, sexual insinuation to make others feel uncomfortable, repeated insinuations even the resistance of the other person, verbal-or-via-online)?	0.429	0.078	0.001
Tobacco products (cigarettes, chewing tobacco, cigars, etc.). In the past three months...			
2. ... how often have you used tobacco products (cigarettes, chewing tobacco, cigars, etc.)?	0.830		
3. ... how often have you had a strong desire or urge to use tobacco products (cigarettes, chewing tobacco, cigars, etc.)?	0.887	0.051	0.001
4. ... how often has your use of tobacco products (cigarettes, chewing tobacco, cigars, etc.) led to health, social, legal or financial problems?	0.683	0.038	0.001
6. ... Has a friend or relative or anyone else ever expressed concern about your use of tobacco products (cigarettes, chewing tobacco, cigars, etc.)?	0.586	0.029	0.001
7. ... Have you ever tried to cut down on using tobacco products (cigarettes, chewing tobacco, cigars, etc.) but failed?	0.633	0.060	0.001
Alcoholic beverages (beer, wine, spirits, etc.). In the past three months...			
2. ... how often have you used alcoholic beverages (beer, wine, spirits, etc.)?	0.631		
3. ... how often have you had a strong desire or urge to use alcoholic beverages (beer, wine, spirits, etc.)?	0.745	0.094	0.001
4. ... how often has your use of alcoholic beverages (beer, wine, spirits, etc.) led to health, social, legal, or financial problems?	0.664	0.102	0.001
5. ... how often have you failed to do what was normally expected of you because of your use of alcoholic beverages (beer, wine, spirits, etc.)?	0.628	0.114	0.001
6. ... Has a friend or relative or anyone else ever expressed concern about your use of alcoholic beverages (beer, wine, spirits, etc.)?	0.598	0.064	0.001
7. ... Have you ever tried to cut down on using alcoholic beverages (beer, wine, spirits, etc.) but failed?	0.481	0.084	0.001
Cannabis (marijuana, pot, grass, hash, etc.). In the past three months...			
2. ... how often have you used cannabis (marijuana, pot, grass, hash, etc.)?	0.816		
3. ... how often have you had a strong desire or urge to use cannabis (marijuana, pot, grass, hash, etc.)?	0.776	0.040	0.001
4. ... how often has your use of cannabis (marijuana, pot, grass, hash, etc.) led to health, social, legal, or financial problems?	0.660	0.036	0.001
5. ... how often have you failed to do what was normally expected of you because of your use of cannabis (marijuana, pot, grass, hash, etc.)?	0.654	0.045	0.001
6. ... Has a friend or relative or anyone else ever expressed concern about your use of cannabis (marijuana, pot, grass, hash, etc.)?	0.670	0.026	0.001
7. ... Have you ever tried to cut down on using cannabis (marijuana, pot, grass, hash, etc.) but failed?	0.670	0.044	0.001
Variables and measuring items	Loadings	SE	P<
Sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.) in the past three months...			
2. ... how often have you used sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?	0.693		
3. ... how often have you had a strong desire or urge to use sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?	0.830	0.037	0.001
4. ... how often has your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.) led to health, social, legal, or financial problems?	0.704	0.033	0.001
5. ... how often have you failed to do what was normally expected of you because of your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?	0.717	0.045	0.001
6. ... Has a friend or relative or anyone else ever expressed concern about your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?	0.607	0.022	0.001

7. ... Have you ever tried to cut down on using sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.) but failed?	0.733	0.037	0.001
MDE			
1. ... Sadness or depressed mood?	0.901		
2. ... Discouraged because of how things were going in your life?	0.858	0.015	0.001
3. ... Loss of interest or pleasure?	0.908	0.020	0.001
4. ... Feeling worthless or not good enough?	0.774	0.018	0.001
5. ... Recurrent thoughts of death?	0.805	0.029	0.001
6. ... Indecisiveness or diminished ability to concentrate?	0.854	0.022	0.001
7. ... Significant weight loss when not dieting or weight gain?	0.831	0.024	0.001
8. ... Insomnia or hypersomnia	0.801	0.020	0.001
9. ... Psychomotor agitation or retardation?	0.933	0.038	0.001
10... Fatigue or loss of energy?	0.869	0.021	0.001
11... Symptoms causing impairment in social, occupational, or other important areas of functioning?	0.836	0.019	0.001
GA			
1. ... I have felt nervous or on edge.	0.846		
2. ... I have felt unable to control my worrying.	0.898	0.032	0.001
3. ... I have felt so restless it was hard to keep still.	0.804	0.033	0.001
4. ... I have had trouble relaxing.	0.915	0.033	0.001
5. ... I have felt afraid something awful could happen.	0.778	0.037	0.001
Reexperiencing			
B1. Repeated, disturbing, and unwanted memories of the stressful experience?	0.918		
B2. Repeated, disturbing dreams of the stressful experience?	0.866	0.023	0.001
B3. Suddenly feeling or acting as if the stressful experience were actually happening again (as if you were actually back there reliving it)?	0.911	0.025	0.001
B4. Feeling very upset when something reminded you of the stressful experience?	0.939	0.018	0.001
B5. Having strong physical reactions when something reminded you of the stressful experience (for example, heart pounding, trouble breathing, sweating)?	0.893	0.025	0.001
Avoidance			
C1. Avoiding memories, thoughts, or feelings related to the stressful experience?	0.963		
C2. Avoiding external reminders of the stressful experience (for example, people, places, conversations, activities, objects, or situations)?	0.936	0.015	0.001
NACM			
D1. Trouble remembering important parts of the stressful experience?	0.868		
D2. Having strong negative beliefs about yourself, other people, or the world (for example, having thoughts such as: I am bad, there is something seriously wrong with me, no one can be trusted, the world is completely dangerous)?	0.917	0.040	0.001
D3. Blaming yourself or someone else for the stressful experience or what happened after it?	0.923	0.030	0.001
D4. Having strong negative feelings such as fear, horror, anger, guilt, or shame?	0.944	0.041	0.001
D5. Loss of interest in activities that you used to enjoy?	0.896	0.038	0.001
D6. Feeling distant or cut off from other people?	0.926	0.036	0.001
D7. Trouble experiencing positive feelings (for example, being unable to feel happiness or have loving feelings for people close to you)?	0.889	0.031	0.001
Hyperarousal			
E1. Irritable behavior, angry outbursts, or acting aggressively?	0.907		
E2. Taking too many risks or doing things that could cause you harm?	0.860	0.022	0.001
E3. Being "hyperalert" or watchful or on guard?	0.869	0.023	0.001
E4. Feeling jumpy or easily startled?	0.923	0.030	0.001
E5. Having difficulty concentrating?	0.903	0.037	0.001
E6. Trouble falling or staying asleep?	0.894	0.032	0.001

Note. VIV = Victimized Intimate Violence, VIPV = Victimized Interpersonal Violence, PIV = Perpetrated Intimate Violence, PIPV = Perpetrated interpersonal Violence, MDE = Major Depressive Episode, GA = Generalized Anxiety, NACM = Negative Alterations in Cognitions and Mood.

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APPENDIX B

Chi-square analysis, degrees of freedom, p-values, fit indices, and Cronbach's alpha, by scales for the total group of participants

Scales	X ²	df	p≤	RMSEA	Confident Interval	SRMR	CFI	TLI	Cronbach 'alpha
LEC-5 Victimized Interpersonal Violence	250.971	13	0.001	0.060	0.054-0.066		0.945	0.912	0.60
LEC-5 Victimized Intimate Violence	8.543	2	0.014	0.025	0.010-0.044		0.998	0.993	0.55
LEC-5 Perpetrating Interpersonal Violence	1.513	1	0.219	0.010	0.000-0.040		1.000	0.998	0.40
LEC-5 Perpetrating Intimate Violence	0.000	0	0.000	0.000	0.000-0.000		1.000	1.000	0.42
LEC-5 Violence	1,688.382	113	0.001	0.052	0.050-0.054		0.992	0.991	0.81
ASSIST Once in Lifetime	260.275	35	0.001	0.036	0.032-0.040		0.967	0.957	0.60
ASSIST Tobacco	72.170	4	0.001	0.058	0.047-0.070	0.015	0.994	0.984	0.83
ASSIST Alcohol	89.678	8	0.001	0.045	0.037-0.053	0.015	0.990	0.982	0.79
ASSIST Cannabis	144.971	7	0.001	0.062	0.054-0.071	0.016	0.990	0.978	0.86
ASSIST Cocaine	182.654	7	0.001	0.070	0.062-0.079	0.016	0.991	0.981	0.89
ASSIST Stimulants	160.797	8	0.001	0.061	0.053-0.070	0.011	0.994	0.989	0.93
ASSIST Inhalants	90.664	4	0.001	0.065	0.054-0.077	0.015	0.994	0.978	0.84
ASSIST Sedatives	147.688	7	0.001	0.063	0.054-0.072	0.016	0.990	0.978	0.86
ASSIST Hallucinogens	98.700	7	0.001	0.051	0.042-0.060	0.016	0.989	0.977	0.78
ASSIST Opioids	7.414	9	0.594	0.000	0.000-0.014		1.000	1.000	0.88
ASSIST Others	128.880	7	0.001	0.058	0.050-0.067	0.013	0.991	0.981	0.87
MDE Depression	1,189.086	42	0.001	0.073	0.070-0.077	0.015	0.983	0.978	0.96
GA Anxiety	49.643	5	0.001	0.042	0.032-0.053	0.005	0.998	0.996	0.93
PCL-5 Reexperiencing	24.283	4	0.001	0.032	0.020-0.044	0.002	0.999	0.998	0.96
PCL-5 NACM	162.782	9	0.001	0.058	0.050-0.066	0.006	0.997	0.993	0.97
PCL-5 Hyperarousal	119.655	6	0.001	0.061	0.052-0.071	0.005	0.997	0.992	0.96
PCL-5 PTSD	4870.035	153	0.001	0.078	0.076-0.080	0.018	0.970	0.963	0.99

Note. LEC-5 = Life Events Checklist, ASSIST = Alcohol, Smoking, and Substance Involvement Screening Test, MDE = Major Depressive Episode, GA = Generalized Anxiety, PCL-5 = Posttraumatic Checklist, NACM = Negative Alterations in Cognitions and Mood, PTSD = Post-traumatic Stress Disorder. Categorical Variables don't show SRMR as Li (2021) recommended.

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APPENDIX C

Differences between models' chi-squares, df, measurement invariance fit indices (configural, metric, strong, and strict), and means per sex condition, for all dimensions

Models	X^2	df	CFI	TLI	RMSEA	SRMR	ΔX^2	Δdf	ΔX^2 's p-value	ACFI	ARMSEA	ATLI
MDE												
Configural	1382.822	84	0.978	0.971	0.078	0.019						
Metric	1442.327	94	0.977	0.973	0.075	0.027	59.505	10	0.000	0.001	-0.003	-0.002
Partial metric									0.599	0.000	-0.014	-0.006
Strong	1641.50	104	0.974	0.972	0.076	0.029	199.168	10	0.000	0.003	0.001	0.001
Strict	1721.85	115	0.972	0.974	0.074	0.030	80.353	11	0.000	-0.002	-0.002	-0.002
Strict correlated items	1730.98	117	0.972	0.974	0.074	0.030	89.484	13	0.000	-0.002	-0.002	-0.002
Means comparison	1738.34	118	0.972	0.974	0.073	0.032	7.356	1	0.007	0.000	-0.001	0.000
GA												
Configural	58.39	10	0.998	0.995	0.044	0.006						
Metric	59.44	14	0.998	0.997	0.036	0.007	1.046	4	0.903	0.000	-0.008	-0.002
Strong	115.37	18	0.995	0.995	0.046	0.014	55.938	4	0.000	0.003	0.010	0.002
Strict	128.88	23	0.995	0.995	0.042	0.015	13.506	5	0.019	0.000	-0.004	0.000
Means comparison	228.55	24	0.990	0.991	0.058	0.060	99.668	1	0.000	-0.005	0.016	-0.016
Reexperiencing												
Configural	50.31	8	0.999	0.996	0.046	0.003						
Metric	56.44	12	0.999	0.998	0.038	0.007	6.127	4	0.190	0.000	-0.008	-0.002
Strong	69.08	16	0.998	0.998	0.036	0.009	12.642	4	0.013	0.001	-0.002	0.000
Strict	114.27	21	0.997	0.997	0.042	0.010	45.188	5	0.000	-0.001	0.006	0.001
Strict correlated items	129.32	22	0.996	0.997	0.044	0.009	60.244	6	0.000	-0.002	0.008	0.001
Means comparison	197.65	23	0.994	0.995	0.055	0.054	68.321	1	0.000	-0.002	0.011	-0.002
Avoidance												
Strict without correlated item	0.888	0	1.000	1.000	0.000	0.005						
Means comparison	64.56	1	0.993	0.985	0.158	0.064	63.674	1	0.000	-0.007	0.158	-0.015
NACM												
Configural	183.16	18	0.997	0.992	0.060	0.006						
Metric	190.46	24	0.997	0.994	0.052	0.009	7.301	6	0.294	0.000	-0.008	-0.002
Strong	212.67	30	0.996	0.995	0.049	0.010	22.208	6	0.001	0.001	-0.003	-0.001
Strict	317.18	37	0.994	0.993	0.054	0.014	104.517	7	0.000	-0.002	0.005	0.002
Strict correlated items	328.01	42	0.994	0.994	0.052	0.013	115.345	12	0.000	-0.002	0.003	0.001
Means comparison	386.30	43	0.993	0.993	0.056	0.046	58.283	1	0.000	-0.001	0.004	-0.001
Hyperarousal												
Configural	128.27	12	0.997	0.991	0.062	0.006						
Metric	184.83	17	0.995	0.991	0.062	0.022	56.559	5	0.000	0.002	0.000	0.000
Strong	250.15	22	0.993	0.991	0.064	0.023	65.313	5	0.000	0.002	0.002	0.000
Strict	334.06	28	0.991	0.990	0.065	0.022	83.912	6	0.000	-0.002	0.001	0.001
Strict correlated items	386.40	31	0.990	0.990	0.067	0.023	136.257	9	0.000	-0.003	0.003	0.001
Means comparison	457.29	32	0.987	0.988	0.072	0.052	70.884	1	0.000	-0.003	0.005	-0.002
Tobacco												
Configural	78.95	8	0.993	0.983	0.059	0.016						
Metric	113.18	12	0.991	0.984	0.057	0.025	34.228	4	0.000	0.002	-0.002	-0.001
Strong	147.14	16	0.988	0.985	0.057	0.027	33.962	4	0.000	0.003	0.000	-0.001
Strict.2	172.02	19	0.986	0.985	0.056	0.030	24.883	3	0.000	-0.002	-0.001	0.000
Strict.2 correlated items	178.66	20	0.985	0.985	0.056	0.030	31.515	4	0.000	-0.003	-0.001	0.000
Means comparison	224.39	21	0.981	0.982	0.062	0.045	45.734	1	0.000	-0.004	0.006	-0.003
Alcohol												
Configural	111.68	16	0.988	0.978	0.048	0.017						
Metric	120.21	21	0.988	0.983	0.043	0.021	8.53	5	0.129	0.000	-0.005	-0.005
Strong	151.97	26	0.985	0.982	0.044	0.024	31.758	5	0.000	0.003	0.001	0.001
Strict.1	209.64	31	0.978	0.979	0.048	0.033	57.669	5	0.000	-0.007	0.004	0.003
Strict.1 correlated items	209.65	32	0.978	0.980	0.047	0.033	57.675	6	0.000	-0.007	0.003	0.002
Means comparison	248.35	33	0.974	0.976	0.051	0.041	38.705	1	0.000	-0.004	0.004	-0.004
Cannabis												
Configural	241.12	14	0.982	0.961	0.080	0.022						
Metric	299.83	19	0.978	0.965	0.076	0.034	58.714	5	0.000	0.004	-0.004	-0.004
Strong	314.87	24	0.977	0.971	0.069	0.035	15.035	5	0.010	0.001	-0.007	-0.006
Strict.4	320.82	26	0.976	0.973	0.067	0.036	5.947	2	0.051	-0.001	-0.002	-0.002
Strict.4 correlated items	390.84	28	0.971	0.969	0.071	0.039	75.971	4	0.000	-0.006	0.002	0.002
Means comparison	448.33	29	0.966	0.965	0.075	0.054	57.489	1	0.000	-0.005	0.004	-0.004

Cocaine												
Configural	46.02	6	0.998	0.990	0.051	0.007						
Metric.1	146.44	10	0.993	0.979	0.073	0.033	100.426	4	0.000	0.005	0.022	0.011
Strong.1	162.19	14	0.993	0.984	0.064	0.033	15.746	4	0.003	0.000	-0.009	-0.005
Strict.4 without correlated items	177.30	16	0.992	0.985	0.063	0.033	15.114	2	0.001	-0.001	-0.001	-0.001
Means comparison	189.97	17	0.991	0.985	0.063	0.036	12.663	1	0.000	-0.001	0.000	0.000
Stimulants												
Configural	157.34	10	0.994	0.981	0.076	0.008						
Metric	381.82	15	0.985	0.969	0.098	0.060	58.714	5	0.000	0.004	-0.004	-0.004
Strong	384.54	20	0.985	0.977	0.085	0.060	15.035	5	0.010	0.001	-0.007	-0.006
Strict.2 without correlated items	599.95	24	0.976	0.970	0.097	0.050	215.413	4	0.000	-0.009	0.012	0.007
Means comparison	608.07	25	0.976	0.971	0.096	0.054	8.121	1	0.004	0.000	-0.001	0.001
Sedatives												
Configural	144.50	12	0.990	0.976	0.066	0.016						
Metric	191.35	17	0.987	0.977	0.063	0.032	46.846	5	0.000	0.003	-0.003	-0.001
Strong	193.33	22	0.987	0.983	0.055	0.032	1.985	5	0.851	0.000	-0.008	-0.006
Strict without correlated item	331.44	28	0.978	0.976	0.065	0.041	138.109	6	0.000	-0.009	0.010	0.007
Means comparison	337.76	29	0.977	0.977	0.065	0.043	6.318	1	0.012	-0.001	0.000	0.001
Hallucinogens												
Configural	143.38	12	0.985	0.963	0.066	0.020						
Metric.1	226.63	16	0.976	0.956	0.072	0.039	83.244	4	0.000	0.009	0.006	0.007
Strong.1	235.14	20	0.976	0.964	0.065	0.040	8.517	4	0.074	0.000	-0.007	-0.008
Strict.3 without correlated items	297.66	23	0.969	0.960	0.068	0.051	62.516	3	0.000	-0.007	0.003	0.004
Means comparison	299.12	24	0.969	0.962	0.067	0.051	1.466	1	0.226	0.000	-0.001	0.002
Other drugs												
Configural	58.48	8	0.996	0.989	0.050	0.009						
Metric	116.02	13	0.993	0.983	0.056	0.029	57.534	5	0.000	0.003	0.006	0.006
Strong	118.17	18	0.993	0.988	0.047	0.029	2.154	5	0.827	0.000	-0.009	-0.005
Strict.1 without correlated items	204.85	23	0.987	0.983	0.056	0.040	86.682	5	0.000	-0.006	0.009	0.005
Means comparison	206.15	24	0.987	0.984	0.055	0.04	1.299	1	0.254	0.000	-0.001	0.001

Note. MDE=Major Depressive Episode, GA= Generalized Anxiety, NACM= Negative Alterations in Cognitions and Mood.

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APPENDIX D

Differences between models' chi-squares, df, measurement invariance fit indices (configural, metric, strong, and strict), and means per cohort condition, for all dimensions

Models	<i>X</i> ²	<i>df</i>	<i>CFI</i>	<i>TLI</i>	<i>RMSEA</i>	<i>SRMR</i>	ΔX^2	Δdf	ΔX^2 's <i>p</i> -value	<i>ACFI</i>	<i>ARMSEA</i>	ΔTLI
MDE												
Configural	1668.082	369	0.978	0.970	0.079	0.02						
Metric	1793.298	449	0.977	0.975	0.073	0.033	125.216	80	0.001	0.001	-0.006	-0.005
Partial metric	1972.96	529	0.975	0.977	0.069	0.035	179.66	80	0.000	0.002	-0.004	-0.002
Strong	1972.96	529	0.975	0.977	0.069	0.035	179.66	80	0.000	0.002	-0.004	-0.002
Strict	2374.33	617	0.970	0.976	0.071	0.038	401.376	88	0.000	-0.005	0.002	0.001
Strict with correlated items	2451.41	641	0.969	0.976	0.071	0.038	478.45	112	0.000	-0.006	0.002	0.001
Means comparison	2495.78	649	0.968	0.976	0.071	0.049	44.37	8	0.000	0.001	0.000	0.000
GA												
Configural	110.61	45	0.997	0.993	0.051	0.008						
Metric	153.13	77	0.996	0.996	0.042	0.025	42.517	32	0.101	0.001	-0.009	-0.003
Strong	255.32	109	0.993	0.994	0.049	0.030	102.194	32	0.000	0.003	0.007	0.002
Strict	424.11	149	0.986	0.992	0.057	0.031	168.79	40	0.000	-0.007	0.008	0.002
Means comparison	489.25	157	0.983	0.991	0.061	0.054	65.143	8	0.000	-0.003	0.004	0.001
Reexperiencing												
Configural	101.14	36	0.998	0.995	0.056	0.005						
Metric	134.06	68	0.998	0.997	0.041	0.018	32.921	32	0.422	0.000	-0.015	-0.002
Strong	175.77	100	0.997	0.998	0.037	0.020	41.713	32	0.117	0.001	-0.004	-0.001
Strict	266.85	140	0.996	0.997	0.040	0.021	91.078	40	0.000	-0.001	0.003	0.001
Strict correlated items	298.91	148	0.995	0.997	0.042	0.021	123.132	48	0.000	-0.002	0.005	0.001
Means comparison	354.93	156	0.993	0.996	0.047	0.043	56.027	8	0.000	0.002	0.005	0.001
Avoidance												
Strict without correlated items	8.776	14	1.000	1.000	0.000	0.009						
Means comparison	58.60	22	0.996	0.998	0.054	0.047	49.825	8	0.000	0.004	0.054	0.002
NACM												
Configural	254.72	81	0.996	0.992	0.062	0.007						
Metric	310.99	129	0.996	0.994	0.050	0.021	56.268	48	0.193	0.000	-0.012	-0.002
Strong	365.44	177	0.996	0.996	0.043	0.023	54.449	48	0.243	0.000	-0.007	-0.002
Strict	467.89	233	0.995	0.996	0.042	0.024	102.459	56	0.000	-0.001	-0.001	0.000
Strict correlated items	583.10	273	0.994	0.996	0.045	0.024	217.661	96	0.000	-0.002	0.002	0.000
Means comparison	643.78	281	0.992	0.995	0.048	0.042	60.68	8	0.000	0.002	0.003	0.001
Hyperarousal												
Configural	222.78	54	0.995	0.988	0.074	0.008						
Metric	291.52	94	0.994	0.992	0.061	0.026	68.741	40	0.003	0.001	-0.013	-0.004
Strong	388.41	134	0.993	0.992	0.058	0.029	96.883	40	0.000	0.001	-0.003	0.000
Strict	535.78	182	0.990	0.992	0.059	0.032	147.368	48	0.000	-0.003	0.001	0.000
Strict correlated items	595.81	206	0.989	0.992	0.058	0.032	207.405	72	0.000	-0.004	0.000	0.000
Means comparison	653.34	214	0.987	0.992	0.06	0.049	57.527	8	0.000	0.002	0.002	0.000
Tobacco												
Configural	165.24	36	0.988	0.969	0.080	0.020						
Metric	271.20	68	0.981	0.974	0.073	0.046	105.963	32	0.000	0.007	-0.007	-0.005
Strong	339.79	100	0.977	0.979	0.065	0.049	68.583	32	0.000	0.004	-0.008	-0.005
Strict.3 without	456.41	116	0.968	0.975	0.072	0.060	116.62	16	0.000	-0.009	0.007	0.004
Means comparison	638.36	124	0.951	0.964	0.086	0.091	181.958	8	0.000	0.017	0.014	0.011
Alcohol												
Configural	215.64	72	0.982	0.967	0.059	0.025						
Metric.2	282.77	96	0.977	0.968	0.059	0.036	67.122	24	0.000	0.005	0.000	-0.001
Strong.3	380.76	112	0.967	0.960	0.065	0.042	97.993	16	0.000	0.010	0.006	0.008
Strict.4	429.96	128	0.963	0.961	0.065	0.044	49.205	16	0.000	-0.004	0.000	-0.001
Strict.4 with correlated items	452.34	136	0.961	0.961	0.064	0.047	71.584	24	0.000	-0.006	-0.001	-0.001
Means comparison	539.63	144	0.951	0.954	0.07	0.061	87.288	8	0.000	0.010	0.006	0.007
Cannabis												
Configural	79.36	18	0.995	0.965	0.078	0.012						
Metric.2	204.87	42	0.988	0.960	0.083	0.041	125.51	24	0.000	0.007	0.005	0.005
Strong.2	246.95	66	0.986	0.972	0.070	0.043	42.076	24	0.013	0.002	-0.013	-0.012
Strict.4 without	371.14	82	0.978	0.964	0.079	0.054	124.198	16	0.000	-0.008	0.009	0.008
Means comparison	439.07	90	0.974	0.96	0.083	0.067	67.921	8	0.000	0.004	0.004	0.004

Note. MDE=Major Depressive Episode, GA= Generalized Anxiety, NACM= Negative Alterations in Cognitions and Mood.

Intimate Violence: Alcohol and Drug Use, and Mental Health during COVID-19 among Young Mexican Adults

APPENDIX E

Differences between models' chi-squares, df, measurement invariance fit indices (configural, metric, strong, and strict), and means per victimized intimate violence (VIV) condition, for all dimensions.

Models	X^2	df	CFI	TLI	$RMSEA$	$SRMR$	ΔX^2	Δdf	ΔX^2 's p -value	ΔCFI	$\Delta RMSEA$	ΔTLI
MDE												
Configural	1304.506	84	0.978	0.972	0.075	0.02						
Metric	1330.777	94	0.978	0.974	0.072	0.023	26.271	10	0.003	0.000	-0.003	-0.002
Partial metric	1433.95	104										
Strong	1433.95	104	0.976	0.975	0.071	0.025	103.169	10	0.000	0.002	-0.001	-0.001
Strict	1657.72	115	0.973	0.974	0.073	0.027	223.776	11	0.000	-0.003	0.002	0.001
Strictly correlated items	1671.88	117	0.972	0.974	0.072	0.027	237.931	13	0.000	-0.004	0.001	0.001
Means comparison	1746.92	118	0.971	0.973	0.074	0.049	75.038	1	0.000	0.001	0.002	0.001
GA												
Configural	59.07	10	0.997	0.995	0.044	0.007						
Metric	114.74	14	0.995	0.992	0.053	0.027	55.676	4	0.000	0.002	0.009	0.003
Strong	121.12	18	0.994	0.994	0.047	0.027	6.381	4	0.172	0.001	-0.006	-0.002
Strict	185.17	23	0.991	0.992	0.053	0.034	64.043	5	0.000	-0.003	0.006	0.002
Means comparison	784.84	24	0.959	0.966	0.111	0.176	599.675	1	0.000	-0.032	0.058	0.026
Reexperiencing												
Configural	51.16	8	0.998	0.996	0.046	0.006						
Metric.3	60.11	9	0.998	0.995	0.047	0.010	8.953	1	0.003	0.000	0.001	0.001
Strong.3	72.67	10	0.997	0.995	0.050	0.012	12.565	1	0.000	0.001	0.003	0.000
Strict.5	72.67	10	0.997	0.995	0.050	0.012	0	0	0.000	0.000	0.000	0.000
Strict.5 correlated items	74.35	11	0.997	0.995	0.048	0.012	1.677	1	0.195	0.000	-0.002	0.000
Means comparison	2828.19	12	0.887	0.812	0.303	0.579	2753.841	1	0.000	0.110	0.255	0.183
Avoidance												
Strict without correlated item	30.912	0	0.996	1.000	0.000	0.028						
Means comparison	2393.31	1	0.674	0.349	0.968	0.660	2362.402	1	0.000	-0.322	0.968	-0.651
NACM												
Configural	210.02	18	0.995	0.989	0.065	0.009						
Metric.2	233.11	22	0.995	0.990	0.061	0.017	23.091	4	0.000	0.000	-0.004	-0.001
Strong.2	281.39	26	0.994	0.990	0.062	0.024	48.278	4	0.000	0.001	0.001	0.000
Strict.7	281.39	26	0.994	0.990	0.062	0.024	0	0	0.000	0.000	0.000	0.000
Strict.7 correlated items	437.39	31	0.990	0.986	0.072	0.033	156.002	5	0.000	-0.004	0.010	0.004
Means comparison	2872.52	32	0.928	0.906	0.187	0.505	2435.128	1	0.000	0.062	0.115	0.080
Hyperarousal												
Configural	125.18	12	0.996	0.990	0.061	0.008						
Metric.2	160.42	15	0.995	0.990	0.062	0.019	35.236	3	0.000	0.001	0.001	0.000
Strong.2	174.29	18	0.994	0.991	0.058	0.021	13.872	3	0.003	0.001	-0.004	-0.001
Strict.6	174.29	18	0.994	0.991	0.058	0.021	0	0	0.000	0.000	0.000	0.000
Strict.6 correlated items	208.40	21	0.993	0.990	0.059	0.024	34.113	3	0.000	-0.001	0.001	0.001
Means comparison	2488.07	22	0.912	0.879	0.21	0.442	2279.668	1	0.000	0.081	0.151	0.111
Tobacco												
Configural	72.48	8	0.994	0.985	0.056	0.014						
Metric	120.01	12	0.990	0.983	0.059	0.032	47.535	4	0.000	0.004	0.003	0.002
Strong	143.86	16	0.988	0.985	0.056	0.034	23.852	4	0.000	0.002	-0.003	-0.002
Strict.1	223.28	20	0.981	0.981	0.063	0.036	79.412	4	0.000	-0.007	0.007	0.004
Strict 1 corr items	241.95	21	0.979	0.980	0.064	0.037	98.086	5	0.000	-0.009	0.008	0.005
Means comparison	293.53	22	0.975	0.977	0.07	0.054	51.582	1	0.000	0.004	0.006	0.003
Alcohol												
Configural	105.73	16	0.989	0.979	0.047	0.017						
Metric	129.83	21	0.986	0.981	0.045	0.027	24.101	5	0.000	0.003	-0.002	-0.002
Strong	182.54	26	0.981	0.978	0.049	0.032	52.705	5	0.000	0.005	0.004	0.003
Strict.4	230.76	28	0.975	0.973	0.053	0.037	48.221	2	0.000	-0.006	0.004	0.005
Strict.4 correlated items	236.11	29	0.974	0.973	0.053	0.035	53.566	3	0.000	-0.007	0.004	0.005
Means comparison	344.59	30	0.961	0.961	0.064	0.062	108.485	1	0.000	0.013	0.011	0.012
Cannabis												
Configural	213.21	14	0.985	0.968	0.075	0.019						
Metric	230.35	19	0.984	0.975	0.066	0.024	17.14	5	0.004	0.001	-0.009	-0.007
Strong	244.61	24	0.984	0.979	0.060	0.025	14.253	5	0.014	0.000	-0.006	-0.004
Strict.5	282.17	25	0.981	0.977	0.064	0.027	37.564	1	0.000	-0.003	0.004	0.002
Strict.5 correlated items	332.44	27	0.977	0.975	0.067	0.032	87.836	3	0.000	-0.007	0.007	0.004
Means comparison	376.96	28	0.974	0.972	0.07	0.047	44.521	1	0.000	0.003	0.003	0.003

Cocaine												
Configural	16.22	4	0.999	0.995	0.035	0.004						
Metric.3	32.61	6	0.999	0.993	0.042	0.013	16.384	2	0.000	0.000	0.007	0.002
Strong.3	32.91	8	0.999	0.995	0.035	0.013	0.302	2	0.860	0.000	-0.007	-0.002
Strict.6 without correlated items	32.91	8	0.999	0.995	0.035	0.013	0	0	0.000	0.000	0.000	0.000
Means comparison	44.61	9	0.998	0.994	0.039	0.022	11.704	1	0.001	0.001	0.004	0.001
Stimulants												
Configural	139.46	8	0.995	0.981	0.080	0.012						
Metric.2	227.03	11	0.992	0.977	0.088	0.037	87.575	3	0.000	0.003	0.008	0.004
Strong.2	230.19	14	0.992	0.982	0.078	0.037	3.159	3	0.368	0.000	-0.010	-0.005
Strict.5 without correlated items	326.52	15	0.988	0.976	0.090	0.038	96.326	1	0.000	0.004	0.012	0.006
Means comparison	332.13	16	0.988	0.977	0.088	0.041	5.615	1	0.018	0.000	-0.002	-0.001
Inhalants												
Configural	3.42	2	1	0.999	0.017	0.004						
Metric.2	32.74	5	0.999	0.992	0.047	0.021	29.325	3	0.000	0.000	0.030	0.007
Strong.2	41.49	8	0.998	0.994	0.041	0.022	8.751	3	0.033	0.001	-0.006	-0.002
Means comparison	44.18	9	0.998	0.994	0.039	0.024	2.689	1	0.101	0.000	-0.002	0.000
Sedatives												
Configural	201.79	12	0.986	0.966	0.079	0.018						
Metric	271.34	17	0.982	0.968	0.077	0.035	69.548	5	0.000	0.004	-0.002	-0.002
Strong	279.35	22	0.982	0.975	0.068	0.035	8.007	5	0.156	0.000	-0.009	-0.007
Strict.5 without correlated item	403.97	23	0.973	0.965	0.081	0.053	124.629	1	0.000	-0.009	0.013	0.010
Means comparison	436.19	24	0.971	0.963	0.082	0.061	32.219	1	0.000	0.002	0.001	0.002
Hallucinogens												
Configural	109.93	12	0.988	0.971	0.057	0.018						
Metric	172.17	17	0.981	0.967	0.060	0.031	62.242	5	0.000	0.007	0.003	0.004
Strong	183.04	22	0.981	0.974	0.054	0.032	10.867	5	0.054	0.000	-0.006	-0.007
Strict.4 without correlated items	225.50	24	0.976	0.970	0.057	0.039	42.458	2	0.000	-0.005	0.003	0.004
Means comparison	234.22	25	0.975	0.97	0.057	0.043	8.724	1	0.003	0.001	0.000	0.000
Other drugs												
Configural	79.70	8	0.995	0.982	0.059	0.014						
Metric.1	134.51	12	0.992	0.979	0.063	0.032	54.812	4	0.000	0.003	0.004	0.003
Strong.1	136.85	16	0.992	0.985	0.054	0.032	2.344	4	0.673	0.000	-0.009	-0.006
Strict.4	232.69	18	0.985	0.976	0.068	0.041	95.842	2	0.000	-0.007	0.014	0.009
Strict.4 correlated items	276.81	23	0.983	0.977	0.066	0.042	139.962	7	0.000	-0.009	0.012	0.008
Means comparison	288.35	24	0.982	0.977	0.066	0.046	11.539	1	0.001	0.001	0.000	0.000

Note. MDE=Major Depressive Episode, GA= Generalized Anxiety, NACM= Negative Alterations in Cognitions and Mood.

Intimate Violence: Alcohol and Drug Use, and Mental Health during COVID-19 among Young Mexican Adults

APPENDIX F

Differences between models' chi-squares, df, measurement invariance fit indices (configural, metric, strong, and strict), and means per victimized interpersonal violence (VIPV) condition, for all dimensions.

Models	X^2	df	CFI	TLI	$RMSEA$	$SRMR$	ΔX^2	Δdf	ΔX^2 's p-value	ΔCFI	$\Delta RMSEA$	ΔTLI
MDE												
Configural	1327.758	84	0.978	0.971	0.076	0.02						
Metric	1361.635	94	0.978	0.974	0.073	0.025	33.877	10	0.000	0.000	-0.003	-0.003
Partial metric	1463.56	104	0.976	0.975	0.072	0.026	101.927	10	0.000	0.002	-0.001	-0.001
Strong	1463.56	104	0.976	0.975	0.072	0.026	101.927	10	0.000	0.002	-0.001	-0.001
Strict	1775.36	115	0.971	0.972	0.075	0.028	311.801	11	0.000	-0.005	0.003	0.003
Strictly correlated items	1785.01	117	0.971	0.972	0.075	0.028	321.452	13	0.000	-0.005	0.003	0.003
Means comparison	1864.21	118	0.969	0.971	0.076	0.051	79.193	1	0.000	0.002	0.001	0.001
GA												
Configural	58.38	10	0.997	0.995	0.044	0.007						
Metric	98.31	14	0.995	0.994	0.049	0.024	39.931	4	0.000	0.002	0.005	0.001
Strong	111.01	18	0.995	0.994	0.045	0.025	12.705	4	0.013	0.000	-0.004	0.000
Strict	209.32	23	0.990	0.991	0.056	0.031	98.312	5	0.000	-0.005	0.011	0.003
Means comparison	708.02	24	0.963	0.969	0.106	0.159	498.696	1	0.000	-0.027	0.050	0.022
Reexperiencing												
Configural	99.75	8	0.996	0.990	0.067	0.007						
Metric.2	107.98	10	0.996	0.992	0.062	0.014	8.227	2	0.016	0.000	-0.005	-0.002
Strong.2	110.59	12	0.996	0.993	0.057	0.014	2.61	2	0.271	0.000	-0.005	-0.001
Strict.5 without correlated items	110.59	12	0.996	0.993	0.057	0.014	0	0	0.000	0.000	0.000	0.000
Means comparison	3416.14	13	0.856	0.779	0.32	0.737	3305.553	1	0.000	0.140	0.263	0.214
Avoidance												
Strict without correlated item	47.519	0	0.993	1.000	0.000	0.033						
Means comparison	4323.44	1	0.379	0.242	1.000	1.000	4275.916	1	0.000	-0.614	1.000	-0.758
NACM												
Configural	274.33	18	0.994	0.985	0.075	0.010						
Metric.2	314.94	22	0.993	0.986	0.072	0.025	40.606	4	0.000	0.001	-0.003	-0.001
Strong.2	436.41	26	0.990	0.984	0.079	0.033	121.472	4	0.000	0.003	0.007	0.002
Strict.7 without correlated items	436.41	26	0.990	0.984	0.079	0.033	0	0	0.000	0.000	0.000	0.000
Means comparison	4187.25	27	0.896	0.839	0.246	1.000	3750.839	1	0.000	0.094	0.167	0.145
Hyperarousal												
Configural	93.43	12	0.997	0.992	0.052	0.008						
Metric.2	116.80	15	0.996	0.992	0.052	0.018	23.373	3	0.000	0.001	0.000	0.000
Strong.2	128.16	18	0.996	0.993	0.049	0.019	11.362	3	0.010	0.000	-0.003	-0.001
Strict.6 without correlated items	128.16	18	0.996	0.993	0.049	0.019	0	0	0.000	0.000	0.000	0.000
Means comparison	3840.77	19	0.857	0.774	0.281	1	3712.606	1	0.000	0.139	0.232	0.219
Tobacco												
Configural	70.12	8	0.994	0.985	0.055	0.015						
Metric	134.71	12	0.988	0.981	0.063	0.038	64.59	4	0.000	0.006	0.008	0.004
Strong	150.92	16	0.987	0.984	0.057	0.039	16.211	4	0.003	0.001	-0.006	-0.003
Strict.1 without correlated items	265.37	20	0.977	0.977	0.069	0.041	114.452	4	0.000	-0.010	0.012	0.007
Means comparison	351.98	21	0.969	0.97	0.079	0.067	86.608	1	0.000	0.008	0.010	0.007
Alcohol												
Configural	135.60	16	0.985	0.972	0.054	0.019						
Metric	160.53	21	0.983	0.975	0.051	0.028	24.929	5	0.000	0.002	-0.003	-0.003
Strong	202.27	26	0.978	0.975	0.052	0.034	41.749	5	0.000	0.005	0.001	0.000
Strict.5	237.01	27	0.974	0.971	0.055	0.034	34.732	1	0.000	-0.004	0.003	0.004
Strict.5 correlated items	258.94	28	0.971	0.969	0.057	0.035	56.661	2	0.000	-0.007	0.005	0.006
Means comparison	415.98	29	0.952	0.95	0.072	0.072	157.046	1	0.000	-0.019	0.015	0.019
Cannabis												
Configural	152.67	14	0.989	0.977	0.062	0.017						
Metric	170.90	19	0.988	0.982	0.056	0.024	18.223	5	0.003	0.001	-0.006	-0.005
Strong	190.55	24	0.987	0.984	0.052	0.026	19.652	5	0.001	0.001	-0.004	-0.002
Strict.5 without correlated items	293.95	25	0.979	0.975	0.065	0.032	103.4	1	0.000	-0.008	0.013	0.009
Means comparison	366.82	26	0.974	0.97	0.072	0.056	72.873	1	0.000	0.005	0.007	0.005

Cocaine												
Configural	50.39	6	0.998	0.989	0.054	0.007						
Metric.3	74.49	8	0.997	0.988	0.057	0.022	24.093	2	0.000	0.001	0.003	0.001
Strong.3	76.52	10	0.997	0.990	0.051	0.023	2.034	2	0.362	0.000	-0.006	-0.002
Strict.6 without correlated items	76.52	10	0.997	0.990	0.051	0.023	0	0	0.000	0.000	0.000	0.000
Means comparison	97.37	11	0.996	0.989	0.055	0.033	20.85	1	0.000	0.001	0.004	0.001
Stimulants												
Configural	69.77	4	0.998	0.982	0.080	0.009						
Metric.3	81.69	6	0.997	0.986	0.070	0.014	11.925	2	0.003	0.001	-0.010	-0.004
Strong.3	82.96	8	0.997	0.990	0.061	0.014	1.266	2	0.531	0.000	-0.009	-0.004
Strict.6 without correlated items	82.96	8	0.997	0.990	0.061	0.014	0	0	0.000	0.000	0.000	0.000
Means comparison	93.12	9	0.997	0.99	0.061	0.023	10.16	1	0.001	0.000	0.000	0.000
Sedatives												
Configural	138.58	10	0.990	0.971	0.071	0.014						
Metric	219.09	15	0.985	0.970	0.073	0.038	80.512	5	0.000	0.005	0.002	0.001
Strong	236.95	20	0.984	0.976	0.065	0.038	17.865	5	0.003	0.001	-0.008	-0.006
Strict.5 without correlated item	345.11	21	0.976	0.966	0.078	0.059	108.161	1	0.000	-0.008	0.013	0.010
Means comparison	389.03	22	0.973	0.963	0.081	0.071	43.915	1	0.000	0.003	0.003	0.003
Hallucinogens												
Configural	128.49	12	0.986	0.965	0.062	0.019						
Metric.1	176.96	16	0.981	0.964	0.063	0.031	48.479	4	0.000	0.005	0.001	0.001
Strong.1	189.99	20	0.980	0.969	0.058	0.032	13.022	4	0.011	0.001	-0.005	-0.005
Strict.6 without correlated items	189.99	20	0.980	0.969	0.058	0.032	0	0	0.000	0.000	0.000	0.000
Means comparison	209.33	21	0.977	0.968	0.059	0.039	19.34	1	0.000	0.003	0.001	0.001
Other drugs												
Configural	8.37	2	1.000	0.993	0.035	0.004						
Metric.1	39.82	6	0.998	0.988	0.047	0.015	31.453	4	0.000	0.002	0.012	0.005
Strong.1	41.95	10	0.998	0.993	0.035	0.015	2.122	4	0.713	0.000	-0.012	-0.005
Strict.4 without correlated items	89.36	12	0.994	0.986	0.050	0.019	47.419	2	0.000	-0.004	0.015	0.007
Means comparison	101.24	13	0.994	0.985	0.052	0.026	11.872	1	0.001	0.000	0.002	0.001

Note. MDE=Major Depressive Episode, GA= Generalized Anxiety, NACM= Negative Alterations in Cognitions and Mood.

Intimate Violence: Alcohol and Drug Use, and Mental Health during COVID-19 among Young Mexican Adults

APPENDIX G

Chi-square analysis, degrees of freedom, p-values, fit indices, and Cronbach's alpha, by scales for total group of participants.

Items	Sex	Cohort	VIV	PIPV
MDE				
1. Sadness or depressed mood?				
2. Discouraged because of how things were going in your life?				
3. Loss of interest or pleasure?				
4. Feeling worthless or not good enough?				
5. Recurrent thoughts of death?				
6. Indecisiveness or diminished ability to concentrate?				
7. Significant weight loss when not dieting or weight gain?				
8. Insomnia or hypersomnia				
9. Psychomotor agitation or retardation?				
10. Fatigue or loss of energy?				
11. Symptoms causing impairment in social, occupational, or other important areas of functioning?				
GA				
1. I have felt nervous or on edge.				
2. I have felt unable to control my worrying.				
3. I have felt so restless it was hard to keep still.				
4. I have had trouble relaxing.				
5. I have felt afraid something awful could happen.				
Reexperiencing				
B1. Repeated, disturbing, and unwanted memories of the stressful experience?			V	LTV
B2. Repeated, disturbing dreams of the stressful experience?				
B3. Suddenly feeling or acting as if the stressful experience were actually happening again (as if you were actually back there reliving it)?			LTV	V
B4. Feeling very upset when something reminded you of the stressful experience?			V	LTV
B5. Having strong physical reactions when something reminded you of the stressful experience (for example, heart pounding, trouble breathing, sweating)?			LTV	V
Avoidance				
C1. Avoiding memories, thoughts, or feelings related to the stressful experience?				
C2. Avoiding external reminders of the stressful experience (for example, people, places, conversations, activities, objects, or situations)?				
NACM				
D1. Trouble remembering important parts of the stressful experience?			V	
D2. Having strong negative beliefs about yourself, other people, or the world (for example, having thoughts such as: I am bad, there is something seriously wrong with me, no one can be trusted, the world is completely dangerous)?			LTV	
D3. Blaming yourself or someone else for the stressful experience or what happened after it?			V	
D4. Having strong negative feelings such as fear, horror, anger, guilt, or shame?				
D5. Loss of interest in activities that you used to enjoy?			LTV	
D6. Feeling distant or cut off from other people?				
D7. Trouble experiencing positive feelings (for example, being unable to feel happiness or have loving feelings for people close to you)?			V	
Hyperarousal				
E1. Irritable behavior, angry outbursts, or acting aggressively?			V	
E2. Taking too many risks or doing things that could cause you harm?				
E3. Being "hyperalert" or watchful or on guard?			LTV	
E4. Feeling jumpy or easily startled?				
E5. Having difficulty concentrating?			V	
E6. Trouble falling or staying asleep?				
Tobacco products (cigarettes, chewing tobacco, cigars, etc.). In the past three months...				
2. ... how often have you used tobacco products (cigarettes, chewing tobacco, cigars, etc.)?				
3. ... how often have you had a strong desire or urge to use tobacco products (cigarettes, chewing tobacco, cigars, etc.)?				
4. ... how often has your use of tobacco products (cigarettes, chewing tobacco, cigars, etc.) led to health, social, legal or financial problems?	V			V
6. Has a friend or relative or anyone else ever expressed concern about your use of tobacco products (cigarettes, chewing tobacco, cigars, etc.)?		V		
7. Have you ever tried to cut down on using tobacco products (cigarettes, chewing tobacco, cigars, etc.) but failed?				
Alcoholic beverages (beer, wine, spirits, etc.). In the past three months...				
2. ... how often have you used alcoholic beverages (beer, wine, spirits, etc.)?			TV	V
3. ... how often have you had a strong desire or urge to use alcoholic beverages (beer, wine, spirits, etc.)?			V	
4. ... how often has your use of alcoholic beverages (beer, wine, spirits, etc.) led to health, social, legal, or financial problems?			LTV	
5. ... how often have you failed to do what was normally expected of you because of your use of alcoholic beverages (beer, wine, spirits, etc.)?			V	
6. Has a friend or relative or anyone else ever expressed concern about your use of alcoholic beverages (beer, wine, spirits, etc.)?	V			V
7. Have you ever tried to cut down on using alcoholic beverages (beer, wine, spirits, etc.) but failed?				

Cannabis (marijuana, pot, grass, hash, etc.). In the past three months...

2. ... how often have you used cannabis (marijuana, pot, grass, hash, etc.)?		LTV		
3. ... how often have you had a strong desire or urge to use cannabis (marijuana, pot, grass, hash, etc.)?		V		
4. ... how often has your use of cannabis (marijuana, pot, grass, hash, etc.) led to health, social, legal, or financial problems?		LTV		
5. ... how often have you failed to do what was normally expected of you because of your use of cannabis (marijuana, pot, grass, hash, etc.)?	V	V	V	V
6. Has a friend or relative or anyone else ever expressed concern about your use of cannabis (marijuana, pot, grass, hash, etc.)?				
7. Have you ever tried to cut down on using cannabis (marijuana, pot, grass, hash, etc.) but failed?				

Cocaine (coke, crack, etc.). In the past three months...

2. ... how often have you used cocaine (coke, crack, etc.)?				LTV
3. ... how often have you had a strong desire or urge to use cocaine (coke, crack, etc.)?			V	
4. ... how often has your use of cocaine (coke, crack, etc.) led to health, social, legal, or financial problems?	V			V
5. ... How often have you failed to do what was normally expected of you because of your use of cocaine (coke, crack, etc.)?			LTV	
6. ... Has a friend or relative or anyone else ever expressed concern about your use of cocaine (coke, crack, etc.)?	LTV			LTV
7. ... Have you ever tried to cut down on using cocaine (coke, crack, etc.) but failed?	V			

Amphetamine-type stimulants (speed, meth, ecstasy, etc.). In the past three months...

2. ... how often have you used amphetamine-type stimulants (speed, meth, ecstasy, etc.)?			LTV	V
3. ... how often have you had a strong desire or urge to use amphetamine-type stimulants (speed, meth, ecstasy, etc.)?			V	
4. ... how often has your use of amphetamine-type stimulants (speed, meth, ecstasy, etc.) led to health, social, legal, or financial problems?	V			LTV
5. ... how often have you failed to do what was normally expected of you because of your use of amphetamine-type stimulants (speed, meth, ecstasy, etc.)?			LTV	
6. ... Has a friend or relative or anyone else ever expressed concern about your use of amphetamine-type stimulants (speed, meth, ecstasy, etc.)?			V	V
7. ... Have you ever tried to cut down on using amphetamine-type stimulants (speed, meth, ecstasy, etc.) but failed?				LTV

Inhalants (nitrous, glue, petrol, paint thinner, etc.). In the past three months...

2. ... how often have you used inhalants (nitrous, glue, petrol, paint thinner, etc.)?			TV	
3. ... how often have you had a strong desire or urge to use inhalants (nitrous, glue, petrol, paint thinner, etc.)?			LTV	
4. ... how often has your use of inhalants (nitrous, glue, petrol, paint thinner, etc.) led to health, social, legal, or financial problems?			TV	
5. ... how often have you failed to do what was normally expected of you because of your use of inhalants (nitrous, glue, petrol, paint thinner, etc.)?			LTV	
6. ... Has a friend or relative or anyone else ever expressed concern about your use of inhalants (nitrous, glue, petrol, paint thinner, etc.)?			TV	
7. ... Have you ever tried to cut down on using inhalants (nitrous, glue, petrol, paint thinner, etc.) but failed?				

Sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.). In the past three months...

2. ... how often have you used sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?				
3. ... how often have you had a strong desire or urge to use sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?				
4. ... how often has your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.) led to health, social, legal, or financial problems?				
5. ... how often have you failed to do what was normally expected of you because of your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?				V
6. ... Has a friend or relative or anyone else ever expressed concern about your use of sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.)?				
7. ... Have you ever tried to cut down on using sedatives or sleeping pills (diazepam, alprazolam, flunitrazepam, midazolam, etc.) but failed?				

Hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.). In the past three months...

2. ... how often have you used hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.)?	V		V	
3. ... how often have you had a strong desire or urge to use hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.)?	LTV			
4. ... how often has your use of hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.) led to health, social, legal or financial problems?				V
5. ... how often have you failed to do what was normally expected of you because of your use of hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.)?				
6. ... Has a friend or relative or anyone else ever expressed concern about your use of hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.)?			V	
7. ... Have you ever tried to cut down on using hallucinogens (LSD, acid, mushrooms, trips, ketamine, etc.) but failed?	V			LTV

Other drugs. in the past three months...

2. ... how often have you used other drugs?				
3. ... how often have you had a strong desire or urge to use other drugs?	V		LTV	
4. ... how often has your use of other drugs led to health, social, legal or financial problems?				V
5. ... how often have you failed to do what was normally expected of you because of your use of other drugs?			V	
6. ... Has a friend or relative or anyone else ever expressed concern about your use of other drugs?				LTV
7. ... Have you ever tried to cut down on using other drugs but failed?				V

Note. L= Loadings, T=Thresholds; V=Variances.

MDE=Major Depressive Episode, GA= Generalized Anxiety, NACM= Negative Alterations in Cognitions and Mood; V= Unique Factor Variances; TV= Thresholds and Unique Factor Variances; LTV= Loadings, Thresholds, and Unique Factor Variances.