

Table 8 Loneliness - logistic binary regression

BLR	All subjects								Males								Females							
Variables	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. para EXP(B)		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. para EXP(B)		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. para EXP(B)	
Step 1							Inferior	Superior							Inferior	Superior							Inferior	Superior
Civil_Married Yes/No	0.694	0.220	9.932	1	0.002	2.001	1.300	3.080	1.039	0.485	4.586	1	0.032	2.828	1.092	7.322	0.569	0.262	4.692	1	0.030	1.766	1.056	2.953
Education (Master Yes /No)	0.253	0.194	1.702	1	0.192	1.288	0.880	1.886	0.350	0.448	0.613	1	0.434	1.420	0.590	3.413	0.253	0.224	1.280	1	0.258	1.288	0.831	1.997
Living alone Yes/No	-1.796	0.237	57.304	1	0.000	0.166	0.104	0.264	-1.855	0.571	10.545	1	0.001	0.157	0.051	0.479	-1.818	0.275	43.781	1	0.000	0.162	0.095	0.278
CECL	0.204	0.057	12.907	1	0.000	1.226	1.097	1.370	0.401	0.124	10.470	1	0.001	1.494	1.172	1.905	0.151	0.067	5.036	1	0.025	1.163	1.019	1.326
Frequency_of_sexual_activity	-0.085	0.042	4.079	1	0.043	0.919	0.846	0.997	-0.140	0.100	1.982	1	0.159	0.869	0.715	1.057	-0.087	0.050	3.104	1	0.078	0.916	0.831	1.010
TV_h_Day	0.042	0.040	1.108	1	0.293	1.043	0.964	1.129	0.001	0.113	0.000	1	0.992	1.001	0.803	1.248	0.064	0.046	1.931	1	0.165	1.066	0.974	1.167
Social Networks h Day	-0.006	0.042	0.019	1	0.890	0.994	0.915	1.080	0.012	0.127	0.009	1	0.923	1.012	0.789	1.300	0.006	0.045	0.018	1	0.893	1.006	0.920	1.100
Mobile_h_Day_COVID	0.006	0.039	0.023	1	0.879	1.006	0.932	1.086	0.000	0.085	0.000	1	0.996	1.000	0.847	1.181	0.021	0.044	0.236	1	0.627	1.022	0.937	1.114
Negative Attitudes P75	1.702	0.218	61.032	1	0.000	5.488	3.580	8.412	2.630	0.515	26.040	1	0.000	13.872	5.052	38.090	1.522	0.252	36.379	1	0.000	4.584	2.795	7.517
Positive Attitudes P75	-1.048	0.490	4.564	1	0.033	0.351	0.134	0.917	0.163	0.741	0.048	1	0.826	1.177	0.275	5.026	-1.810	0.744	5.913	1	0.015	0.164	0.038	0.704
Nnegative Behaviors P75	0.533	0.213	6.255	1	0.012	1.705	1.122	2.590	1.257	0.451	7.772	1	0.005	3.516	1.453	8.512	0.222	0.258	0.744	1	0.389	1.249	0.753	2.071
Sleep_less5	-0.143	0.228	0.394	1	0.530	0.867	0.555	1.354	-0.972	0.563	2.975	1	0.085	0.378	0.125	1.142	0.069	0.257	0.072	1	0.789	1.071	0.647	1.773
Sleeplatency_weekdays	-0.016	0.007	5.709	1	0.017	0.984	0.970	0.997	-0.005	0.021	0.063	1	0.802	0.995	0.954	1.037	-0.018	0.008	5.417	1	0.020	0.982	0.968	0.997
Sleeplatency_weekends	0.016	0.006	6.371	1	0.012	1.016	1.004	1.029	0.009	0.021	0.201	1	0.654	1.009	0.969	1.052	0.015	0.007	4.388	1	0.036	1.015	1.001	1.029
Awakenings_weekdays	-0.056	0.060	0.871	1	0.351	0.946	0.841	1.063	-0.034	0.187	0.033	1	0.857	0.967	0.670	1.395	-0.048	0.065	0.540	1	0.462	0.953	0.839	1.083
Awakenings_weekends	0.038	0.080	0.228	1	0.633	1.039	0.888	1.216	0.064	0.207	0.096	1	0.757	1.066	0.711	1.599	0.003	0.095	0.001	1	0.974	1.003	0.833	1.207
Nightmares	0.132	0.200	0.436	1	0.509	1.141	0.771	1.690	-0.109	0.490	0.049	1	0.825	0.897	0.343	2.344	0.159	0.229	0.479	1	0.489	1.172	0.748	1.836
Insomnia	0.364	0.230	2.498	1	0.114	1.439	0.916	2.261	-0.298	0.569	0.274	1	0.601	0.743	0.244	2.263	0.450	0.264	2.911	1	0.088	1.569	0.935	2.632
Anxiety/Panic	0.497	0.266	3.475	1	0.062	1.643	0.975	2.770	0.484	0.726	0.444	1	0.505	1.622	0.391	6.726	0.528	0.297	3.170	1	0.075	1.696	0.948	3.032
Dermatologic	0.088	0.584	0.023	1	0.880	1.092	0.348	3.430	-19.420	15562.311	0.000	1	0.999	0.000	0.000		0.411	0.598	0.473	1	0.492	1.509	0.467	4.872
Fatigue	0.278	0.343	0.658	1	0.417	1.321	0.674	2.587	-0.404	1.069	0.143	1	0.705	0.667	0.082	5.426	0.410	0.369	1.229	1	0.268	1.506	0.730	3.107
Number of morbidities	0.010	0.065	0.025	1	0.875	1.010	0.889	1.148	0.244	0.153	2.533	1	0.111	1.276	0.945	1.723	-0.030	0.075	0.159	1	0.690	0.971	0.838	1.124
Morbities_Worse	-0.053	0.052	1.041	1	0.308	0.948	0.856	1.050	-0.207	0.121	2.924	1	0.087	0.813	0.642	1.031	-0.020	0.061	0.111	1	0.739	0.980	0.870	1.104
Constant	-2.473	0.444	31.069	1	0.000	0.084			-3.725	0.976	14.577	1	0.000	0.024			-2.067	0.526	15.448	1	0.000	0.127		

Classification Table - ALL						Classification Table - MALES								Classification Table - FEMALES									
Observed			Prediction			Observed			Prediction					Observed			Prediction						
			Lockdown _loneliness		Correct %				Selected		Non Selected						Selected		Non Selected				
			No	Yes					Lockdown _loneliness	Correct %	Lockdown _loneliness	Correct %	Lockdown _loneliness				Correct %	Lockdown _loneliness	Correct %	Lockdown _loneliness	Correct %		
Step 1	Lockdown _loneliness	No	1391	24	98.3	Step 1	Lockdown _loneliness	No	441	6	98.7	902	66	93.2	Step 1	Lockdown _loneliness	No	949	19	98.0	446	1	99.8
		Yes	134	64	32.3			Yes	26	26	50.0	86	60	41.1			Yes	104	42	28.8	39	13	25.0
		Global %				90.2		Global %				93.6			86.4		Global %				89.0		