

Supplementary Table 1. Descriptive statistics for each of the two component summary scores (MCS12 and PCS12) according to the investigated variables

		n	Min	25th centile	Median	75th centile	Max	Mean	Std
	PCS12	211	21.35	48.31	54.12	56.10	63.67	50.97	8.271
	MCS12	211	16.58	35.66	47.31	52.65	63.41	44.15	10.721
S1.2. Sex									
PCS12	Male	91	21.35	49.34	53.80	55.97	63.67	50.95	8.227
	Female	120	27.94	47.35	54.30	56.37	63.67	50.98	8.338
MCS12	Male	91	21.62	40.94	49.85	54.75	63.41	46.95	10.048
	Female	120	16.58	32.55	44.77	50.65	57.89	42.03	10.770
S1.3. Age									
PCS12	18-30	37	30.29	51.07	56.02	57.63	63.67	53.69	7.196
	31-60	143	21.35	48.54	54.01	56.00	63.54	50.71	8.490
	60+	31	30.19	45.75	50.81	55.03	59.29	48.88	7.843
MCS12	18-30	37	17.97	30.62	44.82	51.08	60.76	41.52	11.938
	31-60	143	16.58	36.08	47.70	52.78	63.41	44.53	10.543
	60+	31	24.72	41.06	47.31	54.21	59.87	45.55	9.805
S3.1. Because of your increased risk of cancer due to a genetic predisposition, do you generally feel more fragile than the general population?									
PCS12	Very much	13	30.19	38.96	50.68	52.17	58.83	46.26	9.462
	Much	63	22.40	41.46	48.54	54.52	63.67	47.10	9.492
	A little	82	21.35	50.52	54.73	56.35	63.67	52.26	7.310
	Not at all	53	30.20	53.07	55.91	56.76	61.83	54.72	4.923
MCS12	Very much	13	17.97	31.01	46.02	50.15	55.88	41.75	11.668
	Much	63	16.58	30.62	41.59	48.71	63.41	40.01	11.247
	A little	82	21.62	39.71	47.27	52.38	60.76	45.33	9.461
	Not at all	53	23.69	44.82	50.58	55.14	59.34	47.84	10.206
S3.4. Do you think that the COVID-19 (coronavirus) epidemic is more dangerous for you than the general population?									
PCS12	Very much	11	27.94	38.23	43.85	50.91	55.91	44.04	8.678
	Much	59	22.40	39.08	50.68	55.18	63.67	47.48	10.014
	A little	77	21.35	49.73	54.21	56.00	63.67	52.04	7.370
	Not at all	64	30.20	51.76	55.37	56.82	61.83	54.08	5.217
MCS12	Very much	11	26.73	28.22	40.65	44.25	51.60	37.47	8.868
	Much	59	17.97	31.34	46.02	50.17	63.41	41.35	11.168
	A little	77	16.58	39.43	46.38	53.65	60.76	44.93	10.151
	Not at all	64	24.24	40.68	50.36	54.85	60.70	46.94	10.378
S2.1 Coronavirus (COVID-19) is scaring you:									
PCS12	Very much	113	32.50	42.79	50.95	54.75	58.83	49.03	7.723
	Much	14	30.20	43.99	51.12	55.43	63.54	48.91	8.754
	Moderately	32	21.35	49.69	54.31	56.02	63.67	51.02	8.355
	A little	6	28.39	50.87	54.90	56.75	63.67	52.89	7.479
	Not at all	46	30.29	52.24	55.03	55.81	56.72	50.74	10.189

MCS12	Very much	113	16.58	31.32	39.59	47.89	56.66	39.20	12.001
	Much	14	17.97	28.27	41.36	50.33	63.41	39.74	12.318
	Moderately	32	21.62	38.98	47.31	52.00	60.76	44.76	9.615
	A little	6	21.62	38.58	50.40	54.27	60.70	46.21	11.095
	Not at all	46	44.82	50.29	51.65	54.12	58.35	51.88	4.566
S3.3. Generally, does lengthening the time between one medical check and the next cause you anxiety?									
PCS12	Very much	23	22.40	40.73	50.34	53.75	63.67	46.90	10.147
	Much	69	21.35	46.05	53.07	56.00	63.54	50.37	8.695
	A little	87	27.94	49.88	54.31	56.04	63.67	51.52	7.671
	Not at all	32	30.20	52.95	55.12	56.94	59.91	53.66	6.311
MCS12	Very much	23	17.97	26.77	28.32	42.83	55.03	33.69	11.042
	Much	69	24.72	36.51	44.82	50.36	63.41	43.18	9.652
	A little	87	16.58	39.81	47.95	53.65	60.76	45.86	9.749
	Not at all	32	24.24	47.14	52.68	55.89	60.70	49.13	10.342
S3.5. During this period, did you have any planned medical checks that you could not attend due to the COVID-19 health emergency?									
PCS12	Yes	119	27.94	45.97	52.64	56.00	63.67	49.99	8.595
	No	92	21.35	50.59	54.81	56.50	63.67	52.23	7.693
MCS12	Yes	119	16.58	32.25	45.17	51.27	60.70	42.59	11.193
	No	92	21.62	40.88	48.08	53.02	63.41	46.17	9.772
S3.5.1. Did not being able to attend the planned medical checks because of the COVID-19 emergency cause you anxiety?									
PCS12	Very much	12	35.70	43.96	50.13	52.96	58.83	48.14	7.690
	Much	40	29.57	41.59	48.76	55.50	63.67	47.80	9.168
	A little	43	30.29	50.46	54.62	56.25	63.54	51.42	8.358
	Not at all	24	27.94	51.28	54.26	55.99	59.91	52.00	7.902
MCS12	Very much	12	26.42	27.65	28.93	44.16	46.38	34.70	8.745
	Much	40	17.97	31.15	39.11	47.32	57.83	39.07	10.812
	A little	43	16.58	40.21	49.85	53.11	60.70	45.79	10.554
	Not at all	24	23.69	41.43	49.51	55.16	59.87	46.67	10.677
S3.6. Are you aware that within the Unit of Hereditary Digestive Tract Tumors of the IRCCS National Cancer Institute of Milan where you are under surveillance/treatment, there is a registry dedicated to the management (surveillance and treatment) of your condition?									
PCS12	Yes	166	22.40	49.79	54.52	56.45	63.67	51.43	8.066
	No	45	21.35	46.05	50.89	55.33	61.30	49.26	8.872
MCS12	Yes	166	17.97	36.56	47.57	52.77	60.76	44.57	10.692
	No	45	16.58	34.08	43.53	52.19	63.41	42.60	10.804