

Supplementary materials

MENTAL HEALTH IN PREGNANT INDIVIDUALS DURING THE COVID-19 PANDEMIC BASED ON A SWISS ONLINE SURVEY

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Table S1: Baseline characteristics between participants without and with mental health impairment

	Patient without mental health impairment n = 464			Patient with mental health impairment n = 272		
	n	%	IQR	n	%	IQR
Maternal age (years)						
- 18-25	12	2.6	1.3 - 4.5	12	4.4	2.3 - 7.6
- 26-30	138	29.7	25.6 - 34.1	81	29.8	24.4 - 35.6
- 31-35	216	46.6	41.9 - 51.2	134	49.3	43.2 - 55.4
- 36-40	81	17.5	14.1 - 21.2	36	13.2	9.4 - 17.8
- >40	17	3.7	2.1 - 5.8	9	3.3	1.5 - 6.2
Marital / Relationship status	n	%	95%CI	n	%	95%CI
- Single	34	7.3	5.1 - 10.1	23	8.5	5.4 - 12.4
- Married	280	60.3	55.7 - 64.8	141	51.8	45.7 - 57.9
- Cohabitation	78	16.8	13.5 - 20.5	60	22.1	17.3 - 27.5
- In relationship	70	15.1	12.0 - 18.7	48	17.6	13.3 - 22.7
- Divorced	2	0.4	0.1 - 1.5	0	0.0	0.0 - 1.3
Nationality						
- Swiss	349	75.2	71.0 - 79.1	183	67.3	61.4 - 72.8
- French	72	15.5	12.3 - 19.1	50	18.4	14.0 - 23.5
- Belgium	12	2.6	1.3 - 4.5	19	7.0	4.3 - 10.7
- German	9	1.9	0.9 - 3.7	4	1.5	0.4 - 3.7
- Italian	2	0.4	0.1 - 1.5	6	2.2	0.8 - 4.7
- Other	20	4.3	2.7 - 6.6	10	3.7	1.8 - 6.7
Working hours per week						
- Less than 40 hours a week	272	58.6	54.0 - 63.1	147	54.0	47.9 - 60.1
- 40 hours a week	69	14.9	11.8 - 18.4	41	15.1	11.0 - 19.9
- More than 40 hours a week	123	26.5	22.5 - 30.8	84	30.9	25.4 - 36.7
Family income per year (CHF - Swiss francs)						
- Less than 90.000 CHF	129	27.8	23.8 - 32.1	87	32.0	26.5 - 37.9
- Around 90.000 CHF	39	8.4	6.0 - 11.3	32	11.8	8.2 - 16.2
- More than 90.000 CHF	286	61.6	57.0 - 66.1	149	54.8	48.7 - 60.8
- Unknown	10	2.2	1.0 - 3.9	4	1.5	0.4 - 3.7
Higher educational level						
- No scholar education	1	0.2	0.0 - 1.2	3	1.1	0.2 - 3.2
- Secondary school 12-15 years old	15	3.2	1.8 - 5.3	4	1.5	0.4 - 3.7
- Secondary school 15-18 years old	10	2.2	1.0 - 3.9	6	2.2	0.8 - 4.7
- Diploma	70	15.1	12.0 - 18.7	50	18.4	14.0 - 23.5
- Bachelor degree	105	22.6	18.9 - 26.7	62	22.8	17.9 - 28.2
- Master degree	201	43.3	38.8 - 48.0	111	40.8	34.9 - 46.9
- Doctorate degree / PhD	60	12.9	10.0 - 16.3	35	12.9	9.1 - 17.4
- Unknown	2	0.4	0.1 - 1.5	1	0.4	0.0 - 2.0