

Table S1. Differences between participants who did not complete (group “Non-respondents”) versus those who completed the questions regarding analgesic intake (group “Respondents”).

Variables	Values	Non-respondents	Respondents	p-value
Demographic variables				
Age	M (SD); N Mdn (IQR)	32.36 (6.85); 115 32.00 (27.00 – 37.00)	31.97 (7.13); 278 31.00 (26.00 – 36.00)	0.588 ²
Having a stable relationship	No in % (n/N) Yes in % (n/N)	72.3% (73/101) 27.7% (28/101)	77.7% (216/278) 22.3% (62/278)	0.273 ¹
Living alone	No in % (n/N) Yes in % (n/N)	74.1% (86/116) 25.9% (30/116)	79.8% (221/277) 20.2% (56/276)	0.217 ¹
Educational level	Up to secondary level in % (n/N) Tertiary level in % (n/N)	50% (1/2) 50% (1/2)	29.2% (78/267) 70.5% (189/267)	0.502 ³
Pandemic-specific variables				
Duration of i/q	M (SD); N Mdn (IQR)	24.80 (13.48) 21.00 (20.00-30.00)	27.76 (11.92) 27.00 (21.00-32.00)	0.004 ²
Duration of i/q	<15d in % (n/N) ≥15d in % (n/N)	17.0% (17/100) 83.0% (83/100)	10.1% (28/278) 89.9% (250/278)	0.067 ¹
Being in i/q	No in % (n/N) Yes in % (n/N)	6.1% (7/115) 93.9% (108/115)	2.5% (7/278) 97.5% (271/278)	0.082 ¹
Reduction in social network	No to moderate reduction in % (n/N) Large reduction in % (n/N)	32.7% (33/101) 67.3% (68/101)	27.0% (75/278) 73.0% (203/278)	0.278 ¹
Perceived reduction in social support regarding pain experience during social isolation (by partner/ family/ friends)	No in % (n/N) Yes in % (n/N)	100.0% (1/1) 0.0% (0/1)	61.2% (169/276) 38.8% (107/276)	0.427 ¹
Endometriosis-specific variables				
Time since diagnosis (y)	M (SD); N Mdn (IQR)	4.07 (4.76); 94 2.00 (1.00 – 5.00)	4.37 (4.79); 277 3.00 (1.00 – 5.00)	0.360 ²
Age at diagnosis (y)	M (SD); N Mdn (IQR)	28.26 (6.71); 94 28.50 (24.00 – 33.00)	27.62 (6.25); 277 27.00 (23.00 – 32.50)	0.268 ²
Time since pain onset (y)	M (SD); N Mdn (IQR)	13.28 (7.59); 96 12.00 (7.00 – 18.50)	14.00 (7.88); 278 13.00 (8.00 – 20.00)	0.470 ²
Diagnostic delay (y)	M (SD); N Mdn (IQR)	9.31 (6.86); 94 9.00 (5.00 – 14.00)	9.65 (6.91); 277 9.00 (4.50 – 14.00)	0.844 ²
Pain characteristics	Pain peaks in % (n/N) Continuous pain in % (n/N)	64.2% (61/95) 35.8% (34/95)	65.1% (181/278) 34.9% (97/278)	0.874 ¹

Number of pain localizations	M (SD); N Mdn (IQR)	5.18 (0.95); 38 5.00 (5.00 – 6.00)	5.05 (1.15); 277 5.00 (5.00 – 6.00)	0.784 ²
Pain intensity				
Dysmenorrhea prior to i/q	M (SD); N Mdn (IQR)	63.58 (32.35); 36 72.50 (45.00 – 91.50)	65.25 (31.21); 248 73.50 (46.50 – 90.00)	0.813 ²
Non-cyclical pain prior to i/q	M (SD); N Median (IQR)	45.58 (31.02); 38 41.00 (20.00 – 71.00)	51.89 (26.64); 265 51.00 (32.00 – 72.00)	0.163 ²
Dyspareunia prior to i/q	M (SD); N Mdn (IQR)	39.56 (33.06); 32 30.50 (10.00 – 64.50)	45.07 (32.53); 252 45.50 (14.50 – 69.00)	0.391 ²
Dysuria prior i/q	M (SD); N Mdn (IQR)	26.94 (32.56); 32 9.50 (3.00 – 47.50)	28.97 (28.95); 247 20.00 (3.00 – 48.00)	0.488 ²
Dyschezia prior to i/q	M (SD); N Mdn (IQR)	36.35 (30.31); 34 26.50 (10.00 – 58.00)	41.07 (31.17); 259 37.00 (13.00 – 68.00)	0.414 ²
Lower back pain prior to i/q	M (SD); N Mdn (IQR)	54.84 (32.38); 37 48.00 (33.00 – 89.00)	57.69 (32.42); 270 60.00 (33.00 – 88.00)	0.529 ²
Current dysmenorrhea	M (SD); N Mdn (IQR)	32.75 (41.36); 4 22.50 (0.00 – 65.50)	60.25 (33.63); 253 70.00 (30.00 – 87.00)	0.118 ²
Current non-cyclical pain	M (SD); N Mdn (IQR)	38.33 (42.11); 6 21.00 (5.00 – 82.00)	52.79 (30.02); 268 56.00 (28.50 – 77.50)	0.295 ²
Current dyspareunia	M (SD); N Mdn (IQR)	44.50 (43.61); 4 46.50 (7.00 – 82.00)	44.03 (35.41); 253 45.00 (8.00 – 73.00)	0.938 ²
Current dysuria	M (SD); N Mdn (IQR)	4.67 (35.63); 3 3.00 (1.00 – 10.00)	29.47 (31.04); 253 16.00 (2.00 – 51.00)	0.249 ²
Current dyschezia	M (SD); N Mdn (IQR)	21.67 (35.81); 3 2.00 (0.00 – 63.00)	40.37 (32.33); 258 37.00 (10.00 – 67.00)	0.217 ²
Current lower back pain	M (SD); N Mdn (IQR)	34.40 (23.46); 5 24.00 (20.00 – 34.00)	58.85 (34.11); 266 64.50 (29.00 – 89.00)	0.110 ²
Pain-induced disability				
Family prior to i/q	M (SD); N Mdn (IQR)	5.78 (2.33); 36 6.00 (5.00 – 8.00)	5.12 (2.48); 278 5.00 (3.00 – 7.00)	0.154 ²
Recreational prior to i/q	M (SD); N Mdn (IQR)	5.75 (2.52); 36 6.00 (4.00 – 8.00)	5.57 (2.57); 278 6.00 (4.00 – 8.00)	0.705 ²
Social activities prior to i/q	M (SD); N Mdn (IQR)	5.86 (2.90); 36 6.00 (3.00 – 8.00)	5.42 (2.72); 278 6.00 (3.00 – 8.00)	0.324 ²
Occupational prior to i/q	M (SD); N Mdn (IQR)	6.50 (2.68); 36 7.00 (4.00 – 8.50)	5.97 (2.80); 278 6.00 (4.00 – 8.00)	0.306 ²
Sexuality prior to i/q	M (SD); N Mdn (IQR)	6.20 (3.27); 35 7.00 (3.00 – 9.00)	6.00 (3.26); 278 7.00 (3.00 – 9.00)	0.721 ²
Self-care prior to i/q	M (SD); N	2.72 (3.16); 36	2.74 (2.77); 278	0.698 ²

	Mdn (IQR)	1.00 (0.00 – 5.00)	2.00 (0.00 – 5.00)	
Life support prior to i/q	M (SD); N Mdn (IQR)	2.64 (2.95); 36 2.00 (0.00 – 5.00)	2.68 (2.61); 278 2.00 (0.00 – 5.00)	0.583 ²
Discretionary activities prior to i/q	M (SD); N Mdn (IQR)	30.00 (10.90); 35 31.00 (23.00 – 38.00)	28.04 (11.14); 274 29.50 (20.00 – 37.00)	0.355 ²
Basic activities prior to i/q	M (SD) Mdn (IQR)	5.37 (5.59); 35 4.00 (0.00 – 9.00)	5.42 (4.86); 274 4.00 (1.00 – 9.00)	0.618 ²
Global PDI prior to i/q	M (SD); N Mdn (IQR)	35.37 (15.12); 35 36.00 (24.00 – 46.00)	33.46 (14.26); 278 34.00 (23.00 – 43.00)	0.582 ²
Current family activities	M (SD); N Mdn (IQR)	3.00 (1.73); 5 2.00 (2.00 – 3.00)	5.35 (2.69); 277 5.00 (3.00 – 8.00)	0.041²
Current recreational activities	M (SD); N Mdn (IQR)	2.40 (2.07); 5 2.00 (1.00 – 4.00)	5.37 (2.89); 277 6.00 (3.00 – 8.00)	0.024²
Current social activities	M (SD); N Mdn (IQR)	3.00 (3.94); 5 1.00 (0.00 – 5.00)	4.52 (3.43); 276 5.00 (1.00 – 8.00)	0.324 ²
Current occupational activities	M (SD); N Mdn (IQR)	1.80 (2.05); 5 1.00 (0.00 – 4.00)	5.34 (3.25); 276 5.00 (3.00 – 8.00)	0.019 ²
Current sexuality	M (SD); N Mdn (IQR)	5.50 (4.80); 4 6.00 (1.50 – 9.50)	5.52 (3.48); 274 6.00 (3.00 – 9.00)	0.960 ²
Current self-care	M (SD); N Mdn (IQR)	1.00 (1.41); 5 0.00 (0.00 – 1.00)	2.86 (2.85); 277 2.00 (0.00 – 5.00)	0.130 ²
Current life support	M (SD); N Mdn (IQR)	0.80 (1.30); 5 1.00 (0.00 – 1.00)	2.70 (2.78); 277 2.00 (0.00 – 5.00)	0.113 ²
Current discretionary activities	M (SD); N Mdn (IQR)	17.00 (12.73); 4 18.50 (6.50 – 27.50)	26.18 (12.51); 273 27.00 (16.00 – 36.00)	0.163 ²
Current basic activities	M (SD); N Mdn (IQR)	2.00 (2.83); 4 1.00 (0.00 – 4.00)	5.61 (5.12); 273 5.00 (1.00 – 9.00)	0.130 ²
Current global PDI	M (SD); N Mdn (IQR)	19.00 (14.90); 4 21.00 (6.50 – 31.50)	31.79 (15.79); 273 32.00 (19.00 – 43.00)	0.124 ²
Mental outcomes				
PHQ-2	M (SD); N Mdn (IQR)	0.00 (0.00); 2 0.00 (0.00 – 0.00)	2.85 (1.68); 272 2.00 (2.00 – 4.00)	0.017²
GAD-2	M (SD); N Mdn (IQR)	0.50 (0.71); 2 0.50 (0.00 – 1.00)	2.90 (1.82); 272 2.00 (2.00 – 4.00)	0.044²
PHQ-4	M (SD); N Mdn (IQR)	0.50 (0.71); 2 0.50 (0.00 – 1.00)	5.75 (3.19); 272 5.00 (3.00 – 8.00)	0.020²
Resilience (BRS)	M (SD); N Mdn (IQR)	2.66 (1.45); 3 3.33 (1.00 – 3.66)	2.75 (0.82); 270 2.66 (2.16 – 3.33)	0.837 ²

BRS= brief resilience score; GAD-2= Generalized Anxiety Disorder Scale; PHQ-2= Patient Health Questionnaire for Depression; PHQ-4= Patient Health Questionnaire for Depression and Anxiety; i/q=isolation or quarantine; d= days; N= Number of women for which data were available; n= sample size; M=mean; SD= standard deviation, Mdn= median; IQR: Interquartile Range; n.a.= not available/not applicable; y=years, Values in bold indicate statistical significance, as the level of statistical significance was set to $p < 0.05$ (¹= χ^2 -test; ²=Mann-Whitney-U-test; ³=Fisher exact test).

Table S2. Influence of demographic factors on the intake of OTC and PO analgesics (univariate logistic regression analysis).

Increased intake in OTC pain medication		Increased intake in PO pain medication	
p-value	OR (95% CI)	p-value	OR (95% CI)
Age (in years)			
0.078	0.958 (0.913–1.005)	0.270	1.025 (0.981–1.072)
Having a partner (co: not having a partner)			
0.475	0.741 (0.325–1.689)	0.534	0.769 (0.337–1.757)
Living alone (co: not living alone)			
0.775	0.886 (0.386–2.033)	0.508	0.745 (0.312–1.779)
Tertiary educational level (co: up to secondary educational level)			
0.119	1.919 (0.845–4.359)	0.061	0.526 (0.269–1.029)

OTC = over-the-counter; PO = prescription only; OR = odds ratio; CI = confidence interval; co = controls.