

Supplementary Table 1

Associations between socio-demographic variables and categorical reasons for choosing online abortion from 1090 consultation forms sent to Women on Web January 1st to December 31st 2019

Reason for online abortion ^a	Age in years				Size of town of residence ^b		Immigration status ^c	
	≤18	19-29	30-40	>40	small	large	un-documented	doc
	OR (95% CI)				OR (95% CI)		OR (95% CI)	
Secret from partner/family	2.78 (1.59-4.87)	ref	0.88 (0.68-1.14)	1.05 (0.57-1.94)	1.11 (0.85-1.44)	ref	0.86 (0.47-1.56)	ref
Privacy	1.31 (0.79-2.18)	ref	0.99 (0.77-1.28)	1.41 (0.76-2.6)	1.33 (1.03-1.73)	ref	1.19 (0.66-2.18)	ref
Comfort of home	1.23 (0.74-2.04)	ref	1.07 (0.83-1.39)	1.28 (0.7-2.36)	1.13 (0.87-1.47)	ref	0.60 (0.31-1.13)	ref
Cost	2.61 (1.51-4.5)	ref	0.54 (0.41-0.7)	0.3 (0.14-0.63)	1 (0.77-1.3)	ref	0.78 (0.41-1.44)	ref
Want to take care of my own abortion	1.07 (0.64-1.80)	ref	1.08 (0.83-1.4)	1.16 (0.63-2.15)	1.12 (0.86-1.47)	ref	0.73 (0.38-1.36)	ref
Stigma	1.81 (1.08-3.01)	ref	1.21 (0.93-1.58)	0.76 (0.39-1.48)	1.47 (1.12-1.94)	ref	0.6 (0.3-1.16)	ref
Work/school commitments	3.38 (2.00-5.70)	ref	0.84 (0.63-1.11)	1.03 (0.53-1.99)	0.98 (0.74-1.3)	ref	0.73 (0.35-1.43)	ref
Want partner/friend present	1.94 (1.13-3.31)	ref	1.07 (0.79-1.44)	0.5 (0.21-1.21)	1.18 (0.87-1.61)	ref	0.39 (0.13-0.93)	ref
Childcare commitments	0.36 (0.15-0.85)	ref	1.52 (1.13-2.04)	0.79 (0.36-1.74)	1.82 (1.32-2.54)	ref	0.75 (0.33-1.56)	ref
Legal restrictions	2.82 (1.63-4.90)	ref	0.96 (0.67-1.36)	0.49 (0.17-1.41)	0.73 (0.52-1.03)	ref	1.16 (0.51-2.4)	ref
Protestors	1.51 (0.78-2.90)	ref	0.88 (0.6-1.29)	0.61 (0.21-1.76)	1.32 (0.89-1.99)	ref	0.84 (0.29-2.02)	ref
Distance	1.90 (0.99-3.61)	ref	0.63 (0.41-0.98)	0.51 (0.15-1.70)	1.44 (0.92-2.27)	ref	1.07 (0.37-2.60)	ref
Empowerment	1.26 (0.57-2.79)	ref	1.31 (0.87-1.98)	0.66 (0.2-2.22)	0.91 (0.6-1.39)	ref	1.3 (0.49-3.02)	ref
Abusive partner	2.39 (0.99-5.77)	ref	1.24 (0.69-2.21)	0.95 (0.22-4.16)	0.89 (0.5-1.62)	ref	1.07 (0.21-3.49)	ref

OR= odds ratio, CI = confidence interval. ^a Full text for abbreviated reasons for choosing online abortion: "I need to keep the abortion a secret from my partner or family"; "I would rather keep the abortion private"; "I would be more comfortable at home"; "I would rather take care of my own abortion"; "Because I find it empowering"; "Because I would rather have my partner or friend with me during the process"; "It is hard for me to access abortion because of [...]: "...cost", "...stigma", "...work or school commitments"; "...childcare commitment"; "...legal restrictions"; "...distance"; "...I do not want to deal with protestors"; "...distance"; "...my partner is abusive". ^b small town= population <100 000, large town = population ≥100 000. ^c doc=documented