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Sexual Health

## **Supplementary Material**

Pornography consumption and sexual health among emerging adults from Malaysia: an observational study

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**Table S1**. Summary of sample items and results from exploratory factor analyses to examine the factorial validity of the scales used in the study.

Variable	Sample items	α	n	Bartlett's test of sphericity, $\chi^2$	KMO	Number of factors with $\lambda > 1.0$	% of variance explained
Problematic PC	"I neglected other leisure activities as a result of watching porn"	.84	259	555.93***	0.85	1	47.54
Sexual satisfaction	Bad-Good, Unpleasant- Pleasant	.93	259	1104.33***	0.87	1	73.11
Sexual assertiveness	"When it comes to sex, I usually ask for what I want"	.76	259	666.66***	0.75	2	56.02
Sexual self- reflection	"I spend time thinking and reflecting about my sexual experiences"	.82	259	494.60***	0.69	1	46.46
Sexual consciousness	"I am very aware of my sexual feelings"	.95	259	1452.64***	0.93	1	74.33
Genital image	"I am satisfied with the appearance of my genitals"	.85	259	496.30***	0.81	1	61.91
Sexual embarrassment	"I feel uncomfortable in sexual situations"	.85	177	397.45***	0.83	1	47.62

Notes. \*\*\* p < .001. PC = Porn consumption.

All measures except sexual assertiveness were unifactorial. Hierarchical linear regression models were run with the two factors of sexual assertiveness and results remain unchanged. Neither factor was significantly associated with frequency of or problematic pornography consumption.

**Table S2**. Top 20 words used when searching for pornography

Word	Frequency		
hardcore	23		
asian	20		
sex	18		
japanese	17		
big	15		
lesbian	13		
massage	11		
amateur	10		
creampie	10		
hentai	10		
milf	10		
porn	10		
passionate	8		
pov	8		
korean	7		
orgasm	7		
rough	7		
step	7		
tits	7		
squirt	6		