

### Multimedia Appendix 3

Use, obtain information, interest receiving information, and interest in asking a physician through ICT types by gender.

	Male (n=111)	Females (n=389)	P value	Total (n=500)
Internet	45.9%	42.4%	.516 <sup>a</sup>	43.2%
<b><i>Owning</i></b>				
Cellphone	64.9%	77.3%	.010 <sup>a</sup>	74.5%
Smartphone	60.8%	80.5%	.008 <sup>a</sup>	75.7%
<b><i>Use of ICT type (at least once a week)</i></b>				
SMS	66.7%	62.9%	.740 <sup>a</sup>	63.8%
Facebook	52.9%	71.9%	.016 <sup>a</sup>	67.4%
Twitter	3.9%	10.2%	.256 <sup>a</sup>	8.7%
YouTube	35.3%	34.1%	.868 <sup>a</sup>	34.4%
Email	51.0%	34.7%	.048 <sup>a</sup>	38.5%
Internet	62.7%	59.3%	.745 <sup>a</sup>	60.1%
LinkedIn	0.0%	3.6%	.340 <sup>a</sup>	2.8%
Skype	0.0%	4.2%	.204 <sup>a</sup>	3.2%
WhatsApp	74.5%	76.6%	.851 <sup>a</sup>	76.1%
Instagram	19.6%	15.0%	.513 <sup>a</sup>	16.1%
<b><i>Uses ICT to obtain information about disease</i></b>				
Internet	80.4%	72.5%	.279 <sup>a</sup>	74.3%
Facebook	37.3%	16.2%	.003 <sup>a</sup>	21.1%
Twitter	17.6%	7.8%	.060 <sup>a</sup>	10.1%
YouTube	41.2%	19.2%	.003 <sup>a</sup>	24.3%
Email	25.5%	7.8%	.002 <sup>a</sup>	11.9%
WhatsApp	25.5%	21.6%	.568 <sup>a</sup>	22.5%
Instagram	17.6%	7.8%	.060 <sup>a</sup>	10.1%
<b><i>Interest in receiving information through ICT type (high/some interest)</i></b>				
SMS	74.5%	56.9%	.032 <sup>a</sup>	61.0%
Facebook	43.1%	38.3%	.624 <sup>a</sup>	39.4%

Twitter	3.9%	11.4%	.173 <sup>a</sup>	9.6%
LinkedIn	0.0%	9.6%	.026 <sup>a</sup>	7.3%
Email	66.7%	29.3%	.000 <sup>a</sup>	38.1%
WhatsApp	74.5%	64.1%	.180 <sup>a</sup>	66.5%

***Interest in asking physician through ICT type (high/some interest)***

SMS	78.4%	59.3%	.013 <sup>a</sup>	63.8%
Facebook	39.2%	31.7%	.397 <sup>a</sup>	33.5%
Twitter	3.9%	9.6%	.255 <sup>a</sup>	8.3%
LinkedIn	0.0%	2.4%	.575 <sup>a</sup>	1.8%
Email	47.1%	37.7%	.255 <sup>a</sup>	39.9%
WhatsApp	70.6%	72.5%	.859 <sup>a</sup>	72.0%

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Notes: All data are presented as percentages. Differences in values between the two gender groups are significant at .05 significance level