

Mobile devices in medicine: a survey of how medical students, residents, and faculty use smartphones and other mobile devices to find information

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Table 2
 Device use by user group (n=1,067)

Have you used your mobile device for any of the following purposes?	1st- or 2nd-year undergraduate medical student		3rd- or 4th-year undergraduate medical student		Medical resident		Graduate student (other than medical resident)		Faculty member		Other		Total	
Take notes	54	(33.1%)	44	(47.3%)	194	(62.0%)	42	(47.7%)	201	(52.9%)	16	(53.3%)	551	(51.6%)
Find drug information	126	(77.3%)	90	(96.8%)	289	(92.3%)	26	(29.5%)	235	(61.8%)	18	(60.0%)	784	(73.5%)
Find practice guidelines	67	(41.1%)	56	(60.2%)	231	(73.8%)	17	(19.3%)	147	(38.7%)	13	(43.3%)	531	(49.8%)
Read point-of-care information from sources such as DynaMed or UpToDate	81	(49.7%)	66	(71.0%)	229	(73.2%)	9	(10.2%)	130	(34.2%)	7	(23.3%)	522	(48.9%)
Clinical calculations	60	(36.8%)	81	(87.1%)	268	(85.6%)	12	(13.6%)	184	(48.4%)	13	(43.3%)	618	(57.9%)
Differential diagnoses	65	(39.9%)	57	(61.3%)	173	(55.3%)	7	(8.0%)	64	(16.8%)	3	(10.0%)	369	(34.6%)
Search for journal articles	46	(28.2%)	26	(28.0%)	165	(52.7%)	44	(50.0%)	200	(52.6%)	15	(50.0%)	496	(46.5%)
Read journal articles	47	(28.8%)	26	(28.0%)	196	(62.6%)	42	(47.7%)	213	(56.1%)	12	(40.0%)	536	(50.2%)
None of these	21	(12.9%)	3	(3.2%)	6	(1.9%)	21	(23.9%)	53	(13.9%)	4	(13.3%)	108	(10.1%)
Other use	13	(8.0%)	3	(3.2%)	32	(10.2%)	3	(3.4%)	60	(15.8%)	5	(16.7%)	116	(10.9%)

Participants could select more than 1 option, so totals do not add up to 100%.