

National Physician Survey, 2007. Results for Surgical Specialists.

Q40a. Do you use the following electronic aids?

		Surgical Specialists									Total n=797 N=6477
		CVTSurg n=25 N=203	Gen Surg n=173 N=1465	Neuro Surg n=24 N=179	ObGyn n=187 N=1460	Ophthal n=112 N=905	Ortho Surg n=120 N=996	Oto n=58 N=453	Plastic n=41 N=346	Uro n=57 N=470	
		%	%	%	%	%	%	%	%	%	
multiple response set for use electronic aids	Use Electronic patient appointment/ scheduling system	**	39.6%	**	61.2%	58.3%	45.0%	45.7%	55.4%	56.3%	51.4%
	Use Electronic billing	**	62.1%	**	68.1%	63.9%	61.4%	54.6%	71.0%	69.3%	64.8%
	Use Electronic records to enter and retrieve clinical patient notes	**	25.1%	**	19.5%	9.4%	24.8%	12.0%	30.7%	28.8%	21.8%
	Use Electronic reminder systems for recommended patient care	**	11.7%	**	5.3%	1.1%	11.1%	.9%	2.6%	13.0%	7.8%
	Use Electronic warning systems for adverse prescribing and/or drug interactions	**	6.8%	**	5.9%	.0%	5.3%	.0%	5.0%	1.8%	4.2%
	Use Electronic decision aids	**	8.1%	**	6.1%	4.8%	4.7%	1.9%	6.4%	7.1%	5.9%
	Use Electronic interface to external pharmacy/ pharmacist	**	4.8%	**	.9%	2.6%	.4%	.0%	4.3%	.0%	2.3%
	Use Electronic interface to external laboratory/ diagnostic imaging	**	35.3%	**	31.1%	22.2%	24.9%	22.7%	35.3%	32.6%	30.7%
	Use Electronic interface to other external systems for accessing or sharing patient information	**	24.8%	**	24.9%	10.3%	25.4%	12.9%	33.0%	25.0%	23.4%
	Use Electronic interface to external chronic care patient registries	**	3.0%	**	.3%	.8%	1.0%	.9%	.0%	.0%	1.1%
	Use Telemedicine/ webcasting/ videoconferencing	**	25.3%	**	26.5%	11.8%	17.7%	8.8%	15.8%	29.4%	21.8%
	Use Online access to journals, clinical practice guidelines, medical databases	**	56.7%	**	65.7%	50.5%	54.7%	39.0%	74.0%	60.9%	58.9%
	Use Email	**	48.1%	**	57.0%	46.1%	47.9%	28.9%	65.3%	59.6%	51.4%
	I do not have/use any of the above	**	3.5%	**	1.3%	6.6%	2.6%	6.1%	.0%	3.2%	3.3%
NR	**	9.3%	**	4.6%	1.2%	12.7%	12.5%	6.7%	9.9%	7.4%	
Does not use any electronic aids	**	20.1%	**	15.4%	22.0%	26.2%	36.5%	10.9%	18.7%	20.2%	

Notes:

Column totals may exceed 100% as this question allowed for multiple responses.

NR=No Response.

This question was asked only of those respondents who completed the long questionnaire.

The responding sample (size: n) has been weighted to represent the population (size: N). Further detail available at www.nationalphysiciansurvey.ca.

** Results are suppressed when there are fewer than 30 respondents.