

Key Ratios

The key ratios tabulated below can be used to carry out a high level comparison of a participating pharmacy department to those in similar hospitals across Canada, specifically for comparing pharmacy staffing, inventory turnover rates, and acute/non-acute drug costs. The ratios represent the mean of the results for the hospitals in each subgroup and are provided by hospital size and teaching status to allow pharmacy managers to compare their department to their closest peer group. Details on how the ratios have been calculated for a participating hospital that has provided sufficient data can be found in a pdf document that can be requested by the pharmacy manager at each participating hospital (by sending an e-mail to the Research Analyst, paul@pdora.com, with the subject line: 'Request for respondent questionnaire'). This pdf document also contains not only the hospital's key ratios, but also the benchmarking ratios (if applicable) and the hospital's responses to each survey question.

Please note that facility-specific data are only available to the participating hospital.

	Participating Facility's Ratio	All Hospitals	All Pediatric Hospitals	Adult Hospitals					
				All Adult Hospitals	Bed Size			Teaching Status	
					50- 200	201- 500	>500	Teaching	Non-Teaching
Inpatient budgeted hours per acute inpatient day	(n=)	(155)	(7)	(148)	(37)	(74)	(37)	(35)	(113)
		.84	1.65	.80	.76	.78	.86	.90	.77
Inpatient budgeted hours per total (acute + non-acute) inpatient day	(n=)	(150)	(7)	(143)	(36)	(74)	(33)	(33)	(110)
		.63	1.60	.58	.58	.56	.64	.84	.51
Total (inpatient + outpatient) budgeted hours per acute inpatient day	(n=)	(155)	(7)	(148)	(37)	(74)	(37)	(35)	(113)
		.91	1.72	.87	.80	.87	.95	.99	.83
Total (inpatient + outpatient) budgeted hours per total (acute + non-acute) inpatient day	(n=)	(150)	(7)	(143)	(36)	(74)	(33)	(33)	(110)
		.68	1.66	.64	.61	.62	.70	.92	.55
Inpatient technician + assistant FTE / inpatient pharmacist FTE (weighted)	(n=)	(167)	(7)	(160)	(40)	(80)	(40)	(36)	(124)
		1.36	1.12	1.38	1.68	1.30	1.40	1.37	1.39
Pharmacist vacancy rate (weighted)	(n=)	(155)	(6)	(149)	(38)	(77)	(34)	(30)	(119)
		7.9%	4.4%	8.1%	9.3%	7.6%	8.4%	6.0%	10.3%
Inventory turnover rate	(n=)	(161)	(5)	(156)	(35)	(80)	(41)	(37)	(119)
		9.8	9.5	9.8	6.6	9.7	12.6	11.5	9.2
Drug costs per acute day	(n=)	(144)	(5)	(139)	(34)	(70)	(35)	(33)	(106)
		\$36.90	\$69.47	\$35.73	\$34.02	\$33.35	\$42.15	\$43.02	\$33.46
Drug costs per non-acute day	(n=)			(89)	(16)	(47)	(26)	(15)	(74)
				\$8.73	\$6.48	\$9.35	\$9.01	\$10.66	\$8.34