

Cost of admission and cost ratios for most common reasons for hospitalization, stratified by diabetes status, adjusted for inflation

Most Common Reason for Hospitalization	Cost of Admission, median (CAD), [95% CI]			Cost Ratio (95% CI)
	Overall	Diabetes	No Diabetes	
Heart Failure	6770.48 [5047.20, 10104.49]	6851.98 [5096.84, 11560.03]	6723.30 [5031.50, 9602.32]	1.02 (1.01, 1.03)
Urinary tract infection	5145.70 [3977.37, 7410.50]	5577.45 [4076.69, 8045.51]	4634.91 [3962.41, 7208.94]	1.20 (1.14, 1.27)
Stroke	7355.00 [5743.66, 12574.87]	8404.53 [5904.26, 13107.54]	7066.04 [5634.68, 12372.07]	1.19 (1.14, 1.24)
Pneumonia	6114.52 [4416.36, 9120.16]	6344.93 [4587.21, 10494.21]	5981.79 [4386.71, 8756.61]	1.06 (1.04, 1.08)
COPD	6241.85 [4536.67, 9180.97]	6483.32 [4832.27, 10702.85]	6172.94 [4493.54, 8327.72]	1.05 (1.02, 1.09)
Delirium	12915.20 [9737.58, 17822.03]	13284.69 [9824.13, 18385.15]	12830.71 [9715.67, 17698.16]	1.04 (0.99, 1.08)
Acute renal failure	6415.78 [4396.47, 10391.56]	6418.20 [4396.47, 10755.40]	6262.64 [4396.47, 10199.11]	1.02 (0.94, 1.12)
Sepsis	10369.57 [6289.93, 19677.98]	11027.79 [6772.87, 20758.73]	10310.51 [6146.65, 19410.86]	1.07 (0.99, 1.15)
Soft tissue and bone infections	6746.86 [4182.97, 11169.84]	8919.03 [4778.89, 16014.23]	5942.45 [4129.35, 10315.17]	1.50 (1.36, 1.65)
Electrolyte disorders	3848.28 [3067.48, 5940.36]	4477.29 [3086.07, 5984.76]	3708.55 [3062.17, 5927.83]	1.21 (1.11, 1.32)

COPD (Chronic Obstructive Pulmonary Disease). CAD (Canadian Dollars). 95% CI (95% confidence interval)