

Patient Demographics		
Province	%	n
Alberta	0.85%	1
British Columbia	0.00%	0
Manitoba	5.98%	7
Maritime Provinces: New Brunswick, Nova Scotia, Prince Edward Island, Newfoundland and Labrador	0.00%	0
Ontario	93.16%	109
Quebec	0.00%	0
Saskatchewan	0.00%	0
Age		
Mean	71.5 (SD 16.3)	
Median	74	
Gender		
Female	40.52%	47
Male	59.48%	69
Other	0.00%	0
Patient self-identified ethnicity, race or other special populations		
White	47.11%	57
Black or African Canadian	5.79%	7
Asian	9.09%	11
Arab	2.48%	3
West Asian / Middle Eastern	11.57%	14
Native Canadian / Aboriginal / First Nations /Original peoples of this land	0.00%	0
Vulnerably housed, homeless	4.13%	5
Incarcerated/Prison inmate	0.00%	0
Unknown or prefer not to answer	3.31%	4
East Indian	13.22%	16
Hispanic	3.31%	4
Primary Life-Threatening illness		
None (patient was previously well with no serious illness)	6.11%	8
Cancer (solid tumor)	10.69%	14
Cancer (Hematological)	4.58%	6

Registry Data January 2021

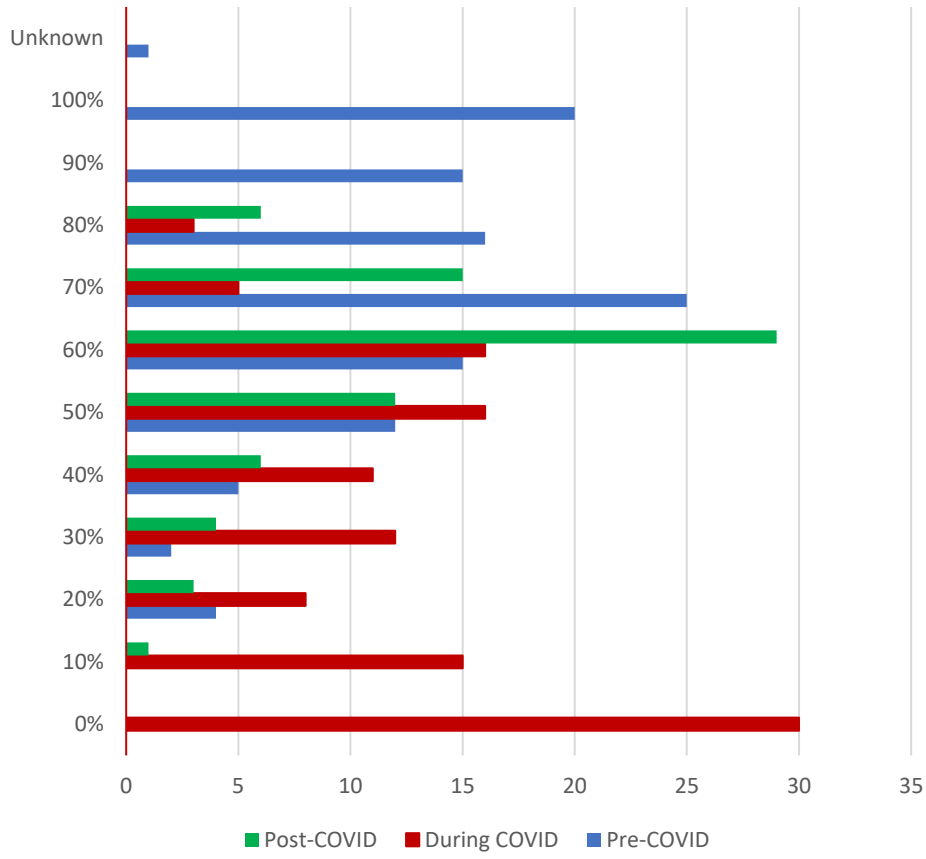
Cardiovascular	23.66%	31
Pulmonary	12.21%	16
Gastrointestinal	2.29%	3
Hepatology	0.76%	1
Renal	3.82%	5
Dementia	9.16%	12
Neurological (includes Neuromuscular or non-dementia diagnoses)	11.45%	15
Infectious	0.76%	1
Trauma	0.00%	0
Vascular	2.29%	3
Metabolic/Endocrine	2.29%	3
Genetic/ Chromosomal	0.00%	0
Hematology (non-cancer)	0.00%	0
Frailty	9.16%	12
Unknown	0.76%	1
Status of life-limiting illness before COVID		
Remission or stable	31.03%	36
Minimal progression or low disease activity	35.34%	41
Moderate disease progression or activity	19.83%	23
Severe or high disease progression or activity	13.79%	16
Unknown	0.00%	0
Patient COVID Outcome		
COVID infection Resolved	65.52%	76
Patient Died	34.48%	40

Location and Type of Care Provided		
Location of Care		
Hospital- General Floor	62.93%	73
Hospital " ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	15.52%	18
Emergency Department	0.86%	1
Outpatient Clinic	10.34%	12
Long term Care	0.00%	0
Palliative Care Unit or Hospice	1.72%	2
Retirement Home/Assisted Living Facility	2.59%	3
Home	2.59%	3
Other	3.45%	4
Virtual Care Technologies		
Telehealth	9.48%	11

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In-person	84.48%	98
Mix of both	6.03%	7
COVID Treatment		
No treatment except symptomatic management	9.36%	28
Supplemental oxygen	25.08%	75
Medications including Remdesivir, antivirals, antimalarial, IL-6 inhibitors, IVIG, plasma, those in clinical trials, etc.	20.74%	62
Hospitalization	28.76%	86
ICU Admission	7.69%	23
Ventilation	7.02%	21
ICU Admission for High flow Oxygen not intubation/ECMO	1.34%	4
Palliative Care Provided		
Physical Symptom Management	30.18%	102
Psychosocial support to patient	26.63%	90
Decision Making (includes Goals of Care)	25.15%	85
Providing support to family	17.75%	60
Other	0.30%	1
Discharge Location		
Hospital	3.95%	3
Long term Care	3.95%	3
Palliative Care Unit or Hospice	6.58%	5
Retirement Home/Assisted Living Facility	9.21%	7
Home	68.42%	52
Other	7.89%	6
Location of Death		
Hospital- General Floor	51.28%	20
Hospital- ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	41.03%	16
Emergency Department	0.00%	0
Long term Care	0.00%	0
Palliative Care Unit or Hospice	0.00%	0
Retirement Home/Assisted Living Facility	2.56%	1
Home	5.13%	2
Other	0.00%	0

Changes in Palliative Performace Status



Palliative Medications Used in Managing Patients							
Medications Used	Started		Titrated		Stopped		Total
Morphine/Hydromorphone	72.88%	43	27.12%	16	0.00%	0	59
Oxycodone	0.00%	0	0.00%	0	0.00%	0	0
Fentanyl /Sufentanil	77.78%	7	11.11%	1	11.11%	1	9
Midazolam	73.68%	14	15.79%	3	10.53%	2	19
Other benzos (lorazepam, diazepam)	58.33%	14	29.17%	7	12.50%	3	24
Methotrimeprazine	75.00%	6	25.00%	2	0.00%	0	8
Phenobarbital	0.00%	0	0.00%	0	0.00%	0	0
Loxapine	0.00%	0	0.00%	0	0.00%	0	0
Haloperidol	82.61%	19	8.70%	2	8.70%	2	23
Glucocorticoids	84.44%	38	11.11%	5	4.44%	2	45
NSAIDs	0.00%	0	0.00%	0	0.00%	0	0
Glycopyrronium or Scopolamine	75.00%	9	16.67%	2	8.33%	1	12
Palliative Sedation	66.67%	2	33.33%	1	0.00%	0	3
Other	86.96%	40	10.87%	5	2.17%	1	46

Factors Affecting Care		
Medication Shortages	%	n
Yes	2.61%	3
No	97.39%	112
Factors that affected location of care:		
Speed of patient deterioration	12.94%	22
Lack of ACP/GoC ie goals of care clarity	13.53%	23
Availability of PPE	1.76%	3
Availability of medications	1.76%	3
Availability of home care support	21.76%	37
Availability of family/caregivers	27.06%	46
Access to PCU or hospice placement for COVID positive patients	4.12%	7
Restrictive institutional visitation policies	17.06%	29
Factors that affected Location of Death		
Speed of patient deterioration	13.70%	10
Lack of ACP/GoC ie goals of care clarity	20.55%	15
Availability of PPE	0.00%	0
Availability of medications	1.37%	1
Availability of home care support	20.55%	15
Availability of family/caregivers	21.92%	16

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Access to PCU or hospice placement for COVID positive patients	13.70%	10
Restrictive institutional visitation policies	8.22%	6
Do you believe the patient received goal-concordant care?		
Definitely yes	33.62%	39
Probably yes	51.72%	60
Might or might not	11.21%	13
Probably not	2.59%	3
Definitely not	0.86%	1