

Patient Demographics		
Province	%	n
Alberta	0.48%	1
British Columbia	9.13%	19
Manitoba	5.77%	12
Maritime Provinces: New Brunswick, Nova Scotia, Prince Edward Island, Newfoundland and Labrador	0.00%	0
Ontario	84.62%	176
Quebec	0.00%	0
Saskatchewan	0.00%	0
Age		
Mean	74.6 (SD 15.1)	
Median	78	
Gender		
Female	46.08%	94
Male	53.92%	110
Other	0.00%	0
Patient self-identified ethnicity, race or other special populations		
White	52.86%	111
Black or African Canadian	3.81%	8
Asian	13.33%	28
Arab	1.43%	3
West Asian / Middle Eastern	8.10%	17
Native Canadian / Aboriginal / First Nations /Original peoples of this land	1.43%	3
Vulnerably housed, homeless	2.38%	5
Incarcerated/Prison inmate	0.00%	0
Unknown or prefer not to answer	3.33%	7
East Indian	10.48%	22
Hispanic	2.86%	6
Primary Life-Threatening illness		
None (patient was previously well with no serious illness)	3.88%	10
Cancer (solid tumor)	10.08%	26
Cancer (Hematological)	3.49%	9

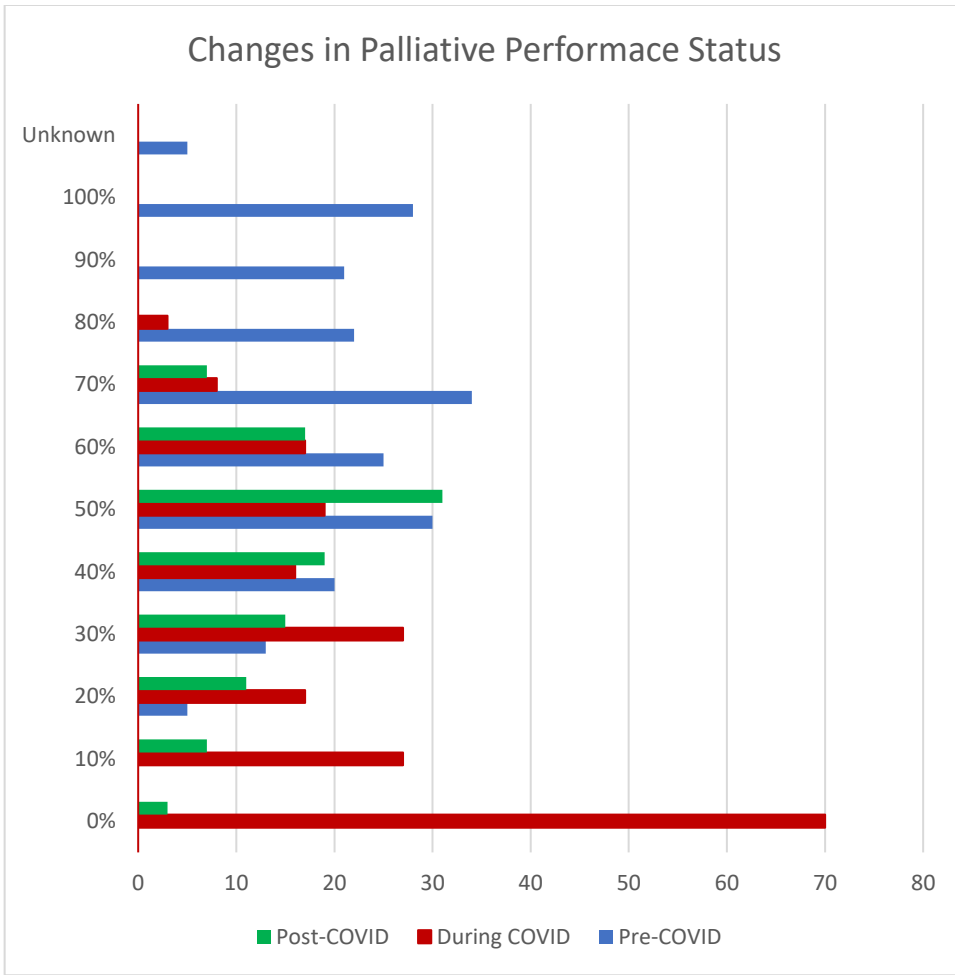
Registry Data March 2021

Cardiovascular	18.99%	49
Pulmonary	12.40%	32
Gastrointestinal	2.33%	6
Hepatology	0.39%	1
Renal	6.98%	18
Dementia	13.57%	35
Neurological (includes Neuromuscular or non-dementia diagnoses)	8.91%	23
Infectious	2.33%	6
Trauma	1.16%	3
Vascular	2.33%	6
Metabolic/Endocrine	1.94%	5
Genetic/ Chromosomal	0.00%	0
Hematology (non-cancer)	0.39%	1
Frailty	10.08%	26
Unknown	0.39%	1
Status of life-limiting illness before COVID		
Remission or stable	22.55%	46
Minimal progression or low disease activity	28.43%	58
Moderate disease progression or activity	26.47%	54
Severe or high disease progression or activity	22.55%	46
Unknown	0.00%	0
Patient COVID Outcome		
COVID infection Resolved	54.19%	110
Patient Died	45.81%	93

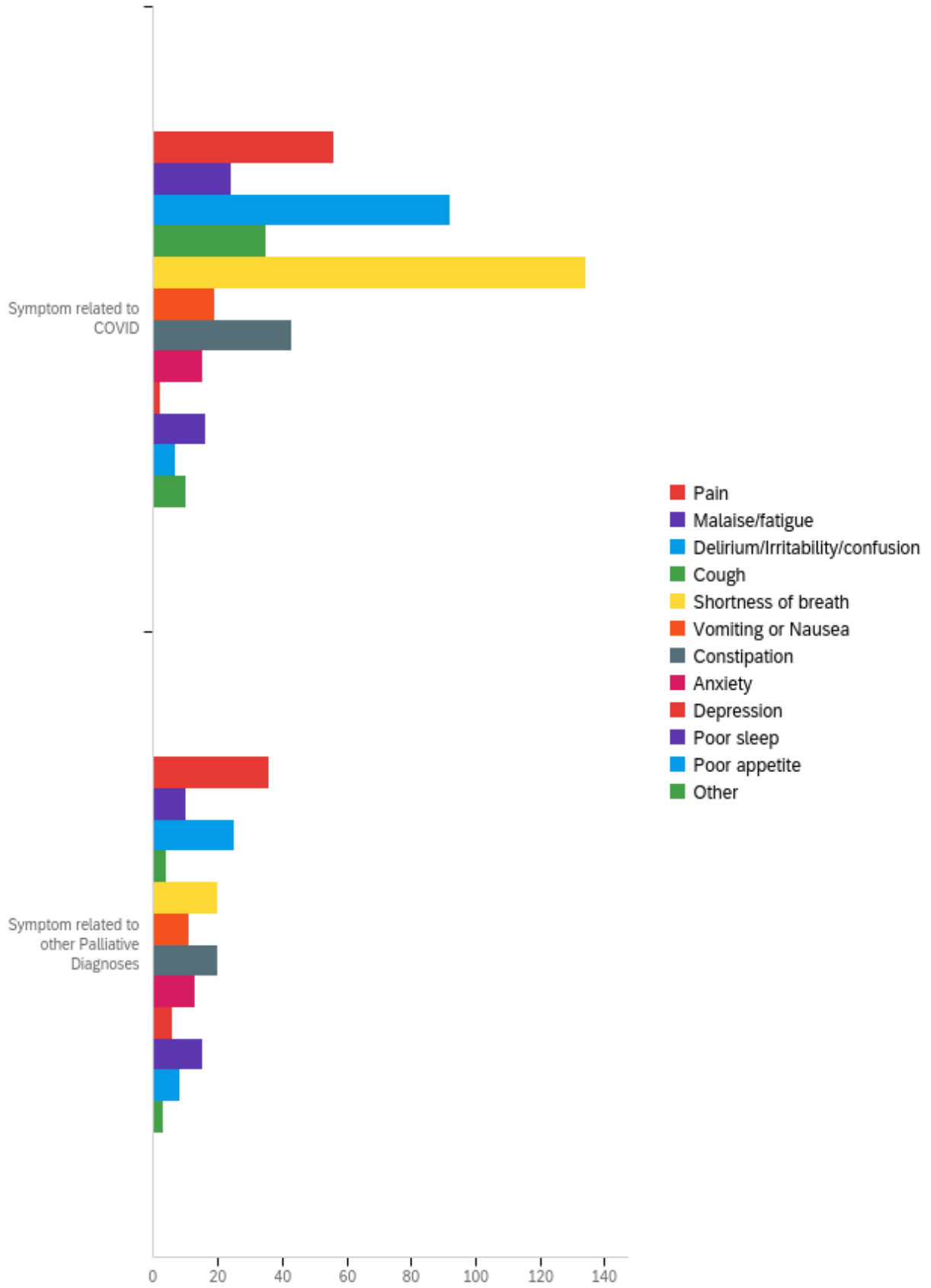
Location and Type of Care Provided		
Location of Care		
Hospital- General Floor	58.82%	120
Hospital " ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	15.69%	32
Emergency Department	0.49%	1
Outpatient Clinic	5.88%	12
Long term Care	8.82%	18
Palliative Care Unit or Hospice	1.47%	3
Retirement Home/Assisted Living Facility	1.96%	4
Home	2.94%	6
Other	3.92%	8
Virtual Care Technologies		
Telehealth	8.82%	18

Registry Data March 2021

In-person	84.31%	172
Mix of both	6.86%	14
COVID Treatment		
No treatment except symptomatic management	8.19%	43
Supplemental oxygen	29.33%	154
Medications including Remdesivir, antivirals, antimalarial, IL-6 inhibitors, IVIG, plasma, those in clinical trials, etc.	21.14%	111
Hospitalization	26.86%	141
ICU Admission	6.86%	36
Ventilation	5.90%	31
ICU Admission for High flow Oxygen not intubation/ECMO	1.71%	9
Palliative Care Provided		
Physical Symptom Management	29.32%	180
Psychosocial support to patient	25.57%	157
Decision Making (includes Goals of Care)	24.10%	148
Providing support to family	20.36%	125
Other	0.65%	4
Discharge Location		
Hospital	5.45%	6
Long term Care	11.82%	13
Palliative Care Unit or Hospice	7.27%	8
Retirement Home/Assisted Living Facility	7.27%	8
Home	54.55%	60
Other	13.64%	15
Location of Death		
Hospital- General Floor	56.34%	40
Hospital- ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	32.39%	23
Emergency Department	0.00%	0
Long term Care	0.00%	0
Palliative Care Unit or Hospice	1.41%	1
Retirement Home/Assisted Living Facility	1.41%	1
Home	5.63%	4
Other	2.82%	2



Registry Data March 2021



Palliative Medications Used in Managing Patients							
Medications Used	Started		Titrated		Stopped		Total
Morphine/Hydromorphone	68.06%	98	31.25%	45	0.69%	1	144
Oxycodone	20.00%	1	40.00%	2	40.00%	2	5
Fentanyl /Sufentanil	77.27%	17	18.18%	4	4.55%	1	22
Midazolam	78.57%	22	14.29%	4	7.14%	2	28
Other benzos (lorazepam, diazepam)	65.79%	25	26.32%	10	7.89%	3	38
Methotrimeprazine	78.05%	32	21.95%	9	0.00%	0	41
Phenobarbitol	0.00%	0	0.00%	0	0.00%	0	0
Loxapine	0.00%	0	0.00%	0	0.00%	0	0
Haloperidol	78.00%	39	18.00%	9	4.00%	2	50
Glucocorticoids	89.23%	58	7.69%	5	3.08%	2	65
NSAIDs	0.00%	0	0.00%	0	0.00%	0	0
Glycopyrronium or Scopolamine	90.00%	36	7.50%	3	2.50%	1	40
Palliative Sedation	60.00%	3	40.00%	2	0.00%	0	5
Other	84.75%	50	11.86%	7	3.39%	2	59

Factors Affecting Care		
Medication Shortages	%	n
Yes	1.52%	3
No	98.48%	195
Factors that affected location of care:		
Speed of patient deterioration	11.96%	33
Lack of ACP/GoC ie goals of care clarity	15.22%	42
Availability of PPE	1.45%	4
Availability of medications	1.09%	3
Availability of home care support	17.75%	49
Availability of family/caregivers	25.36%	70
Access to PCU or hospice placement for COVID positive patients	6.16%	17
Restrictive institutional visitation policies	21.01%	58
Factors that affected Location of Death		
Speed of patient deterioration	12.99%	20
Lack of ACP/GoC ie goals of care clarity	17.53%	27
Availability of PPE	0.00%	0

Registry Data March 2021

Availability of medications	0.65%	1
Availability of home care support	15.58%	24
Availability of family/caregivers	22.73%	35
Access to PCU or hospice placement for COVID positive patients	17.53%	27
Restrictive institutional visitation policies	12.99%	20
Do you believe the patient received goal-concordant care?		
Definitely yes	43.84%	89
Probably yes	42.36%	86
Might or might not	10.84%	22
Probably not	2.46%	5
Definitely not	0.49%	1