

Patient Demographics		
Province	%	n
Alberta	0.33%	1
British Columbia	10.33%	31
Manitoba	5.33%	16
Maritime Provinces: New Brunswick, Nova Scotia, Prince Edward Island, Newfoundland and Labrador	0.00%	0
Ontario	84.00%	252
Quebec	0.00%	0
Saskatchewan	0.00%	0
Age		
Mean	71.7 (SD 14.3)	
Median	75	
Gender		
Female	41.55%	123
Male	58.45%	173
Other	0.00%	0
Patient self-identified ethnicity, race or other special populations		
White	52.65%	159
Black or African Canadian	6.29%	19
Asian	11.59%	35
Arab	1.32%	4
West Asian / Middle Eastern	8.61%	26
Native Canadian / Aboriginal / First Nations /Original peoples of this land	1.66%	5
Vulnerably housed, homeless	1.66%	5
Incarcerated/Prison inmate	0.00%	0
Unknown or prefer not to answer	3.64%	11
East Indian	9.60%	29
Hispanic	2.98%	9
Primary Life-Threatening illness		
None (patient was previously well with no serious illness)	7.22%	27
Cancer (solid tumor)	11.50%	43
Cancer (Hematological)	3.74%	14

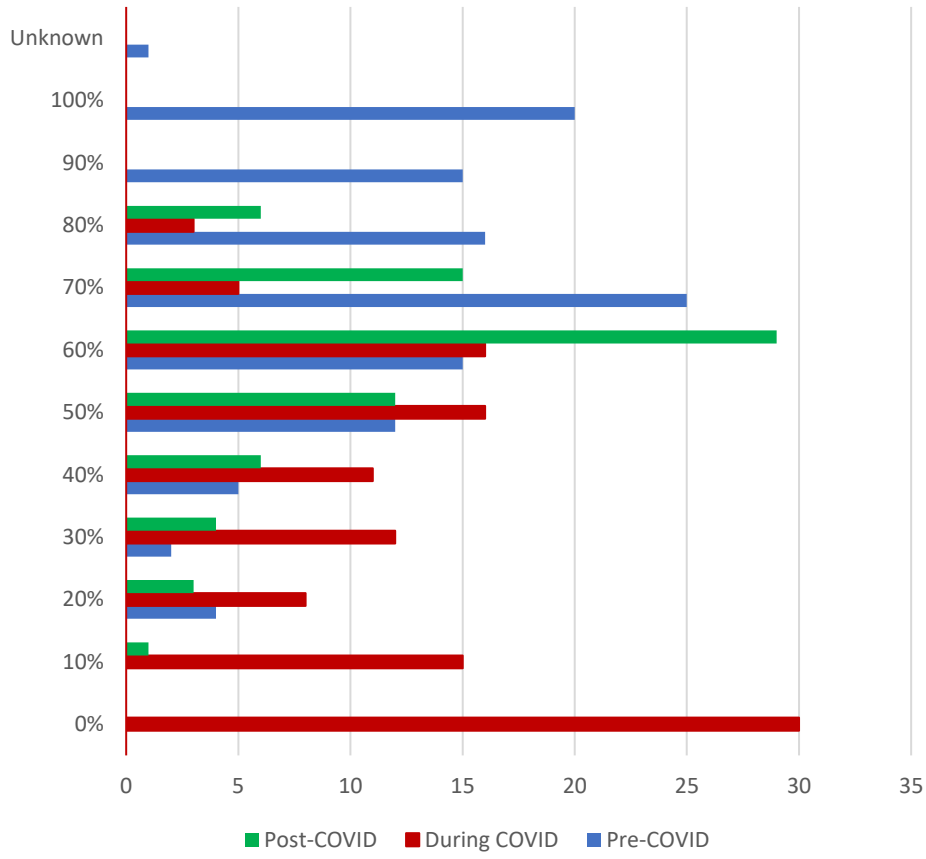
Cardiovascular	17.38%	65
Pulmonary	10.16%	38
Gastrointestinal	2.14%	8
Hepatology	1.60%	6
Renal	7.49%	28
Dementia	12.83%	48
Neurological (includes Neuromuscular or non-dementia diagnoses)	7.22%	27
Infectious	1.87%	7
Trauma	1.07%	4
Vascular	2.67%	10
Metabolic/Endocrine	2.41%	9
Genetic/ Chromosomal	0.00%	0
Hematology (non-cancer)	0.27%	1
Frailty	8.82%	33
Unknown	0.27%	1
Status of life-limiting illness before COVID		
Remission or stable	28.04%	83
Minimal progression or low disease activity	25.34%	75
Moderate disease progression or activity	26.69%	79
Severe or high disease progression or activity	19.59%	58
Unknown	0.34%	1
Patient COVID Outcome		
COVID infection Resolved	50.68%	149
Patient Died	49.32%	145

Location and Type of Care Provided		
Location of Care		
Hospital- General Floor	61.15%	181
Hospital " ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	19.26%	57
Emergency Department	0.34%	1
Outpatient Clinic	4.05%	12
Long term Care	6.08%	18
Palliative Care Unit or Hospice	1.35%	4
Retirement Home/Assisted Living Facility	1.69%	5
Home	3.38%	10
Other	2.70%	8
Virtual Care Technologies		
Telehealth	6.60%	19

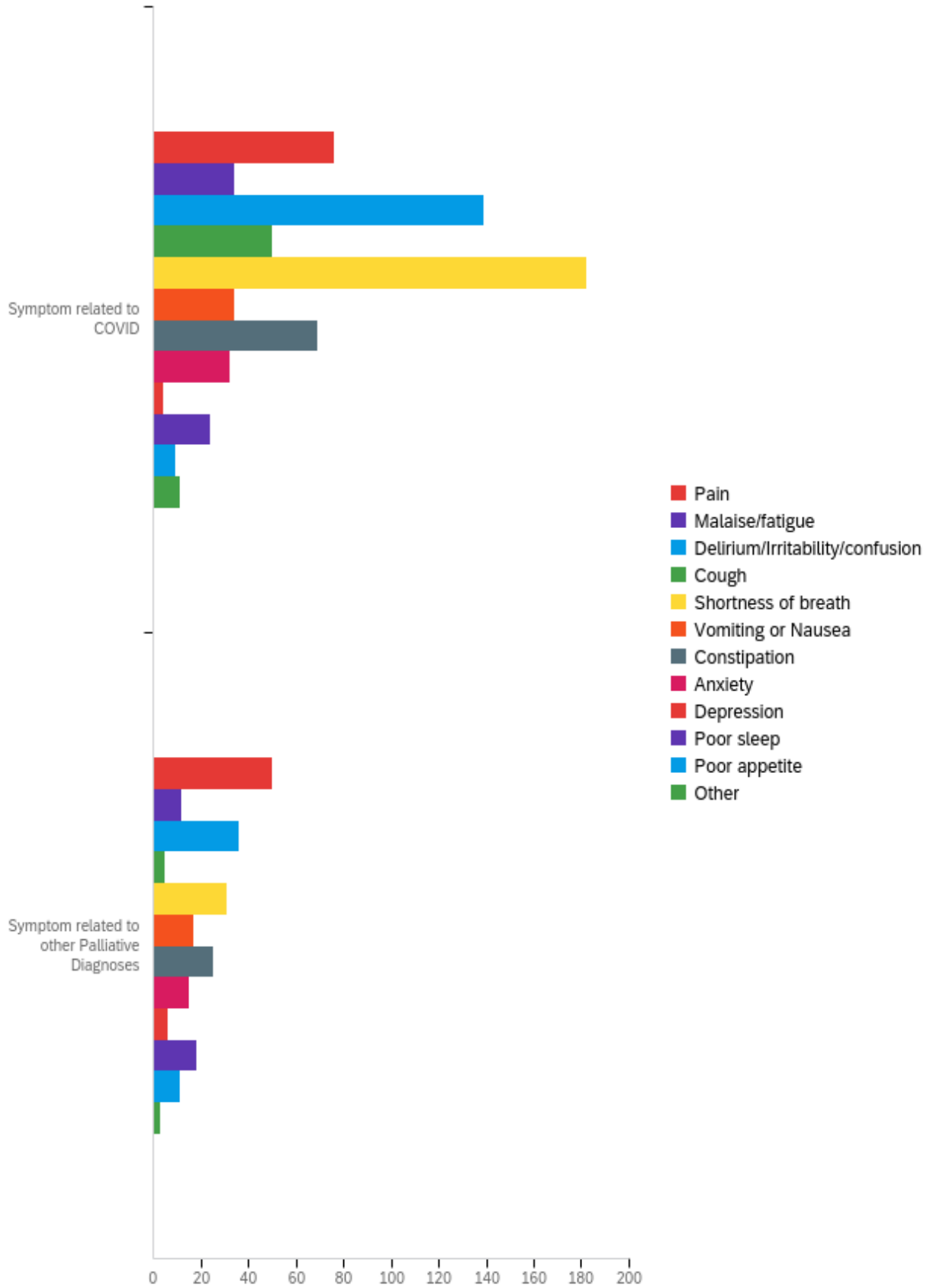
Registry Data May 2021

In-person	87.50%	252
Mix of both	5.90%	17
COVID Treatment		
No treatment except symptomatic management	6.82%	56
Supplemental oxygen	28.50%	234
Medications including Remdesivir, antivirals, antimalarial, IL-6 inhibitors, IVIG, plasma, those in clinical trials, etc.	21.07%	173
Hospitalization	26.80%	220
ICU Admission	8.04%	66
Ventilation	6.94%	57
ICU Admission for High flow Oxygen not intubation/ECMO	1.83%	15
Palliative Care Provided		
Physical Symptom Management	29.48%	268
Psychosocial support to patient	24.09%	219
Decision Making (includes Goals of Care)	24.31%	221
Providing support to family	21.56%	196
Other	0.55%	5
Discharge Location		
Hospital	7.33%	11
Long term Care	10.00%	15
Palliative Care Unit or Hospice	8.00%	12
Retirement Home/Assisted Living Facility	5.33%	8
Home	52.67%	79
Other	16.67%	25
Location of Death		
Hospital- General Floor	49.31%	71
Hospital- ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU)	35.42%	51
Emergency Department	0.00%	0
Long term Care	4.86%	7
Palliative Care Unit or Hospice	4.17%	6
Retirement Home/Assisted Living Facility	0.69%	1
Home	4.17%	6
Other	1.39%	2

Changes in Palliative Performace Status



Registry Data May 2021



Palliative Medications Used in Managing Patients							
Medications Used	Started		Titrated		Stopped		Total
Morphine/Hydromorphone	69.95%	149	28.64%	61	1.41%	3	213
Oxycodone	16.67%	1	50.00%	3	33.33%	2	6
Fentanyl /Sufentanil	80.56%	29	13.89%	5	5.56%	2	36
Midazolam	75.61%	31	17.07%	7	7.32%	3	41
Other benzos (lorazepam, diazepam)	70.69%	41	24.14%	14	5.17%	3	58
Phenobarbital	0.00%	0	0.00%	0	0.00%	0	0
Methotrimeprazine	80.33%	49	19.67%	12	0.00%	0	61
Loxapine	0.00%	0	0.00%	0	0.00%	0	0
Haloperidol	76.71%	56	17.81%	13	5.48%	4	73
Olanzapine	0.00%	0	0.00%	0	0.00%	0	0
Quetiapine	92.31%	12	0.00%	0	7.69%	1	13
Glucocorticoids	89.87%	71	7.59%	6	2.53%	2	79
NSAIDs	100.00%	1	0.00%	0	0.00%	0	1
Glycopyrronium or Scopolamine	91.23%	52	7.02%	4	1.75%	1	57
Senna or other laxatives	90.91%	20	9.09%	2	0.00%	0	22
Palliative Sedation	60.00%	6	40.00%	4	0.00%	0	10
Other	86.05%	74	11.63%	10	2.33%	2	86

Factors Affecting Care		
Medication Shortages	%	n
Yes	1.38%	4
No	98.62%	286
Factors that affected location of care:		
Speed of patient deterioration	10.70%	41
Lack of ACP/GoC ie goals of care clarity	13.84%	53
Availability of PPE	1.04%	4
Availability of medications	0.78%	3
Availability of home care support	17.49%	67
Availability of family/caregivers	26.11%	100
Access to PCU or hospice placement for COVID positive patients	6.79%	26
Restrictive institutional visitation policies	23.24%	89
Factors that affected Location of Death		
Speed of patient deterioration	13.48%	31
Lack of ACP/GoC ie goals of care clarity	16.96%	39
Availability of PPE	0.00%	0

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Availability of medications	0.43%	1
Availability of home care support	13.04%	30
Availability of family/caregivers	22.61%	52
Access to PCU or hospice placement for COVID positive patients	16.52%	38
Restrictive institutional visitation policies	16.96%	39
Do you believe the patient received goal-concordant care?		
Definitely yes	45.08%	133
Probably yes	44.75%	132
Might or might not	7.80%	23
Probably not	2.03%	6
Definitely not	0.34%	1