| | aphics | | | |
|---|--|---|--|--|
| | | - | | |
| Province | | % | | n |
| | Alberta | 0.1 | 0% | 1 |
| Brit | ish Columbia | 3.5 | 6% | 35 |
| | Manitoba | 1.7 | 3% | 17 |
| Maritime Provinces: New Brunswick, Nova Scotia, Pr Island, Newfoundland a | | 0.0 | 0% | 0 |
| | Ontario | 29.88% | | 294 |
| | Quebec | 64.7 | '4% | 637 |
| Sá | askatchewan | 0.0 | 0% | 0 |
| Age | | | | |
| | Mean | 79.5 (SI | - | |
| | Median | 8 | 3 | |
| Gender | F | | 10/ | E 42 |
| | Female | 55.4 | | 543 |
| | Male Other | 44.5 | | 437 0 |
| Patient self-identified ethnicity, race or other special popu | ulations | | | |
| | | | | |
| | Queb | | | AB, BC |
| | % | n | % | n |
| White | % 99.53% | n 634 | % 51.58% | n 180 |
| Black or African Canadian | % 99.53% 0.31% | n 634 2 | % 51.58% 5.73% | n 180 20 |
| Black or African Canadian Asian | % 99.53% 0.31% 0.00% | n 634 2 0 | % 51.58% 5.73% 12.03% | n 180 20 42 |
| Black or African Canadian Asian Arab | % 99.53% 0.31% 0.00% 0.16% | n 634 2 0 1 | % 51.58% 5.73% 12.03% 1.15% | n 180 20 42 4 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern | % 99.53% 0.31% 0.00% | n 634 2 0 | % 51.58% 5.73% 12.03% | n 180 20 42 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% | n 634 2 0 1 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% | n 180 20 42 4 32 5 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% | n 180 20 42 4 32 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% | n 634 2 0 1 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% | n 180 20 42 4 32 5 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% | n 180 20 42 4 32 5 5 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer East Indian | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% 0.00% | n 180 20 42 4 32 5 5 5 0 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% 0.00% 3.44% | n 180 20 42 4 32 5 5 5 0 12 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer East Indian Hispanic | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 0 0 0 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% 0.00% 3.44% 11.17% | n 180 20 42 4 32 5 5 5 0 12 39 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer East Indian Hispanic | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 0 0 0 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% 0.00% 3.44% 11.17% | n 180 20 42 4 32 5 5 5 0 12 39 |
| Black or African Canadian Asian Arab West Asian / Middle Eastern Native Canadian / Aboriginal / First Nations /Original peoples of this land Vulnerably housed, homeless Incarcerated/Prison inmate Unknown or prefer not to answer East Indian Hispanic Primary Life-Threatening illness None (patient was previously well with no serious | % 99.53% 0.31% 0.00% 0.16% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% | n 634 2 0 1 0 0 0 0 0 0 0 0 0 0 | % 51.58% 5.73% 12.03% 1.15% 9.17% 1.43% 0.00% 3.44% 11.17% 2.87% | n 180 20 42 4 32 5 5 0 12 39 10 |

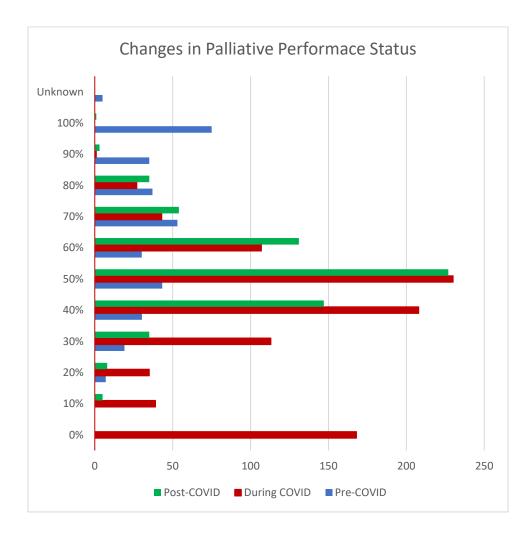
| Cardiovascular8.87%16116.82%72Pulmonary6.11%11110.75%46Gastrointestinal4.52%822.10%9Mepatology0.99%181.40%6Renal4.13%757.24%31Neurological (includes Neuromuscular or non-dementia diagnoses)7.27%1327.01%30Neurological (includes Neuromuscular or non-dementia diagnoses)7.27%1327.01%30Neurological (includes Neuromuscular or non-dementia diagnoses)7.27%1327.01%30Neurological (includes Neuromuscular or non-dementia diagnoses)7.27%1327.01%30Neurological (includes Neuromuscular or non-dementia diagnoses)7.27%1327.01%30Metabolic/Endocrine11.56%811.64%7Metabolic/Endocrine11.56%2102.10%9Metabolic/Endocrine11.56%2102.10%9Metabolic/Endocrine10.66%128.18%35Metabolic/Endocrine0.39%71.40%6Mematology (non-cancer)4.63%840.47%2Metabolic/Endocrine0.06%128.18%35Metabolic/Endocrine0.03%71.40%6Metabolic/Endocrine0.03%71.40%6Metabolic/Endocrine0.39%128.16%3Metabolic/Endocrine0.39%128.16%6 <td< th=""><th></th><th></th><th></th><th></th><th></th></td<> | | | | | |
|--|--|--------|-----|--------|-----|
| Gastrointestinal 4.52% 82 2.10% 9 Hepatology 0.99% 18 1.40% 6 Renal 4.13% 75 7.24% 31 Dementia 24.01% 436 11.45% 49 Neurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Metabolic/Endocrine 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Status of life-limiting illness before COVID Interstore Interstore Interstore Remission or stable 91.00% 576 30.32% 104 Minimal progression or low dis | Cardiovascular | 8.87% | 161 | 16.82% | 72 |
| Hepatology 0.99% 18 1.40% 6 Renal 4.13% 75 7.24% 31 Dementia 24.01% 436 11.45% 49 Neurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Meurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Metabolic/Endocrine 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Metabolic/Endocrine 10.66% 12 8.18% 35 Minetabolis perfore COVID Intersection Intersection Intersection Status of life-limiting illness before COVID Intersection Intersection I | Pulmonary | 6.11% | 111 | 10.75% | 46 |
| Renal 4.13% 75 7.24% 31 Dementia 24.01% 436 11.45% 49 Neurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Trauma 9.53% 173 0.93% 4 Vascular 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Katus of life-limiting illness before COVID | Gastrointestinal | 4.52% | 82 | 2.10% | 9 |
| Dementia 24.01% 436 11.45% 49 Neurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Infectious 4.63% 81 0.47% 2 Infections(non-cancer) 4.63% 84 0.47% 2 Infections 0.00% 0 0.23% 1 Infections 0.00% 0 0.23% 1 Infections 0.00% 0 0.23% 104 </td <td>Hepatology</td> <td>0.99%</td> <td>18</td> <td>1.40%</td> <td>6</td> | Hepatology | 0.99% | 18 | 1.40% | 6 |
| Neurological (includes Neuromuscular or non-dementia diagnoses) 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Infectious 11.56% 210 2.80% 12 Infectious 0.39% 7 0.00% 0 Infectious 0.66% 12 8.18% 35 Infectious Infectious 0.39% 7 1.40% 6 Infectious 0.39% 7 1.40% < | Renal | 4.13% | 75 | 7.24% | 31 |
| diagnoses 7.27% 132 7.01% 30 Infectious 4.46% 81 1.64% 7 Trauma 9.53% 173 0.93% 4 Vascular 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Metabolic/Endocrine 11.56% 12 8.18% 35 Metaboligy (non-cancer) 4.63% 84 0.47% 2 Metaboligy (non-cancer) 4.63% 84 0.47% 2 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID Image: Covid and an | Dementia | 24.01% | 436 | 11.45% | 49 |
| Trauma 9.53% 173 0.93% 4 Vascular 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Example 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | ÷ . | 7.27% | 132 | 7.01% | 30 |
| Vascular 11.34% 206 2.80% 12 Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Infectious | 4.46% | 81 | 1.64% | 7 |
| Metabolic/Endocrine 11.56% 210 2.10% 9 Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Trauma | 9.53% | 173 | 0.93% | 4 |
| Genetic/ Chromosomal 0.39% 7 0.00% 0 Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Vascular | 11.34% | 206 | 2.80% | 12 |
| Hematology (non-cancer) 4.63% 84 0.47% 2 Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Metabolic/Endocrine | 11.56% | 210 | 2.10% | 9 |
| Frailty 0.66% 12 8.18% 35 Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Genetic/ Chromosomal | 0.39% | 7 | 0.00% | 0 |
| Unknown 0.00% 0 0.23% 1 Substance Abuse 0.39% 7 1.40% 6 Status of life-limiting illness before COVID | Hematology (non-cancer) | 4.63% | 84 | 0.47% | 2 |
| Substance Abuse0.39%71.40%6Status of life-limiting illness before COVIDImage: Comparison of the status of life-limiting illness before COVIDImage: Comparison of the status of life-limiting illness before COVIDImage: Comparison of the status of the status of life-limiting illness before covid isease activity91.00%57630.32%104Minimal progression or low disease activity6.32%4025.36%87Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID OutcomeImage: Covid infection Resolved80.22%51148.39%165 | Frailty | 0.66% | 12 | 8.18% | 35 |
| Status of life-limiting illness before COVIDImage: constant of life-limiting illness before COVIDImage: constant of life-limiting illness before COVIDRemission or stable91.00%57630.32%104Minimal progression or low disease activity6.32%4025.36%87Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID OutcomeImage: constant of limit of | Unknown | 0.00% | 0 | 0.23% | 1 |
| Remission or stable91.00%57630.32%104Minimal progression or low disease activity6.32%4025.36%87Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID Outcome | Substance Abuse | 0.39% | 7 | 1.40% | 6 |
| Remission or stable91.00%57630.32%104Minimal progression or low disease activity6.32%4025.36%87Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID Outcome | | | | | |
| Minimal progression or low disease activity6.32%4025.36%87Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID Outcome | Status of life-limiting illness before COVID | | | | |
| Moderate disease progression or activity1.74%1125.95%89Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID Outcome | | 91.00% | 576 | 30.32% | 104 |
| Severe or high disease progression or activity0.63%418.08%62Unknown0.32%20.29%1Patient COVID Outcome | Minimal progression or low disease activity | 6.32% | 40 | 25.36% | 87 |
| Unknown 0.32% 2 0.29% 1 Patient COVID Outcome | Moderate disease progression or activity | 1.74% | 11 | 25.95% | 89 |
| Patient COVID OutcomeCOVID infection Resolved80.22%51148.39%165 | Severe or high disease progression or activity | 0.63% | 4 | 18.08% | 62 |
| COVID infection Resolved 80.22% 511 48.39% 165 | Unknown | 0.32% | 2 | 0.29% | 1 |
| COVID infection Resolved 80.22% 511 48.39% 165 | | | | | |
| | Patient COVID Outcome | | | | |
| Patient Died 19.78% 126 51.61% 176 | COVID infection Resolved | 80.22% | 511 | 48.39% | 165 |
| | Patient Died | 19.78% | 126 | 51.61% | 176 |

| Location and Type of Care Provided | | | | | |
|--|--------|-----|------------|-----|--|
| | Quebec | | ON, AB, BC | | |
| Location of Care | % | n | % | n | |
| COVID Unit | 100% | 637 | 0% | 0 | |
| Hospital- General Floor | 0% | 0 | 57.43% | 197 | |
| Hospital - ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU) | 0% | 0 | 23.91% | 82 | |
| Emergency Department | 0% | 0 | 0.29% | 1 | |
| Outpatient Clinic | 0% | 0 | 4.08% | 14 | |
| Long term Care | 0% | 0 | 6.12% | 21 | |
| Palliative Care Unit or Hospice | 0% | 0 | 1.17% | 4 | |
| Retirement Home/Assisted Living Facility | 0% | 0 | 1.46% | 5 | |

| Home | 0% | 0 | 3.21% | 11 |
|---|---------|-----|--------|-----|
| Other | 0% | 0 | 2.33% | 8 |
| | | | | |
| Virtual Care Technologies | | | | |
| Telehealth | 0.00% | 0 | 6.29% | 21 |
| In-person | 100.00% | 637 | 88.62% | 296 |
| Mix of both | 0.00% | 0 | 5.09% | 17 |
| | | | | |
| COVID Treatment | | | | |
| No treatment except symptomatic management | 69.49% | 476 | 6.24% | 62 |
| Supplemental oxygen | 20.44% | 140 | 27.36% | 272 |
| Medications including Remdesivir, antivirals, antimalarial, IL-6 inhibitors, IVIG, plasma, those in clinical trials, etc. | 6.13% | 42 | 21.23% | 211 |
| Hospitalization | 3.21% | 22 | 26.06% | 259 |
| ICU Admission | 0.73% | 5 | 9.15% | 91 |
| Ventilation | 0.00% | 0 | 8.15% | 81 |
| ICU Admission for High flow Oxygen not intubation/ECMO | 0.00% | 0 | 1.81% | 18 |
| Palliative Care Provided | | | | |
| Physical Symptom Management | 49.63% | 134 | 29.25% | 310 |
| Psychosocial support to patient | 30.74% | 83 | 24.25% | 257 |
| Decision Making (includes Goals of Care) | 6.67% | 18 | 24.25% | 257 |
| Providing support to family | 12.96% | 35 | 21.79% | 231 |
| Other | 0.00% | 0 | 0.47% | 5 |
| | | | | |
| Discharge Location | | | | |
| Hospital | 5.49% | 28 | 6.67% | 11 |
| Long term Care | 37.65% | 192 | 9.70% | 16 |
| Palliative Care Unit or Hospice | 0.00% | 0 | 7.88% | 13 |
| Retirement Home/Assisted Living Facility | 50.00% | 255 | 5.45% | 9 |
| Home | 4.12% | 21 | 51.52% | 85 |
| Other | 2.75% | 14 | 18.79% | 31 |
| Leastion of Death | | | | |
| Location of Death COVID Unit | 100% | 126 | 0.00% | 0 |
| Hospital- General Floor | 0.00% | 0 | 43.43% | 76 |
| Hospital- ICU (includes MICU, SICU, TICU, CICI, Neuro ICU, PICU) | 0.00% | 0 | 42.29% | 74 |
| Emergency Department | 0.00% | 0 | 0.00% | 0 |
| Long term Care | 0.00% | 0 | 5.14% | 9 |
| Palliative Care Unit or Hospice | 0.00% | 0 | 4.00% | 7 |
| Retirement Home/Assisted Living Facility | 0.00% | 0 | 0.57% | 1 |

COVID 19 Registry Data August 2021

| Home | 0.00% | 0 | 3.43% | 6 |
|-------|-------|---|-------|---|
| Other | 0.00% | 0 | 1.14% | 2 |



| Factors Affecting Care | | | | | | |
|--|--------|-----|------------|-----|--|--|
| | Que | bec | ON, AB, BC | | | |
| Medication Shortages | % | n | % | n | | |
| Yes | 0.36% | 1 | 1.19% | 4 | | |
| No | 99.64% | 280 | 98.81% | 333 | | |
| Factors that affected location of care: | | | | | | |
| Speed of patient deterioration | 90.91% | 10 | 11.11% | 47 | | |
| Lack of ACP/GoC ie goals of care clarity | 0.00% | 0 | 13.24% | 56 | | |
| Availability of PPE | 0.00% | 0 | 0.95% | 4 | | |

| 0.00% | 0 | 0.71% | 3 |
|--------|---|---|---|
| 0.00% | 0 | 17.73% | 75 |
| 0.00% | 0 | 25.77% | 109 |
| 9.09% | 1 | 6.86% | 29 |
| 510570 | - | 0.0070 | 23 |
| 0.00% | 0 | 23.64% | 100 |
| | | | |
| | | | |
| 75.00% | 3 | 13.79% | 36 |
| 0.00% | 0 | 16.48% | 43 |
| 0.00% | 0 | 0.00% | 0 |
| 0.00% | 0 | 0.38% | 1 |
| 0.00% | 0 | 11.88% | 31 |
| 0.00% | 0 | 23.75% | 62 |
| 25.00% | 1 | 15.33% | 40 |
| 0.00% | 0 | 18.39% | 48 |
| | | | |
| | | | |
| | | | |
| 94.03% | 598 | 46.92% | 160 |
| 5.35% | 34 | 43.11% | 147 |
| 0.63% | 4 | 7.92% | 27 |
| 0.00% | 0 | 1.76% | 6 |
| 0.00% | 0 | 0.29% | 1 |
| | 0.00% 0.00% 9.09% 0.00% 75.00% 0.00% 0.00% 0.00% 0.00% 0.00% 25.00% 0.00% 94.03% 5.35% 0.63% 0.00% | 0.00% 0 0.00% 0 9.09% 1 0.00% 0 9.09% 1 0.00% 0 75.00% 3 0.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 0 0.00% 0 25.00% 1 0.00% 0 94.03% 598 5.35% 34 0.63% 4 0.00% 0 | 0.00% 0 17.73% 0.00% 0 25.77% 9.09% 1 6.86% 0.00% 0 23.64% 0.00% 0 23.64% 0.00% 0 23.64% 0.00% 0 13.79% 0.00% 0 16.48% 0.00% 0 0.00% 0.00% 0 0.38% 0.00% 0 11.88% 0.00% 0 23.75% 25.00% 1 15.33% 0.00% 0 18.39% 94.03% 598 46.92% 5.35% 34 43.11% 0.63% 4 7.92% 0.00% 0 1.76% |