



# Demographic Data by Priority Condition – Neurosciences and Aging

January 1, 2011 – July 31, 2021

## 1 Contents

---

2	Parkinson's Disease .....	2
3	Epilepsy .....	3
4	Migraine .....	4
5	Multiple Sclerosis .....	5
6	Amyotrophic Lateral Sclerosis .....	6
7	Stroke .....	7
8	Post-Operative Delirium .....	8
9	Alzheimer's Disease .....	9
10	Fragile X Syndrome .....	10

## 2 Parkinson's Disease

---

**Total Patient Count:** 6675

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	5401 (80.91%)
Black or African American	621 (9.30%)
Asian	256 (3.84%)
Other	606 (9.08%)
Unknown	151 (2.26%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	589 (8.82%)
Not Hispanic or Latinx	5983 (89.63%)
Unknown	103 (1.54%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	3980 (59.63%)
Female	2694 (40.36%)
Unknown	<12 (0.02%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	<12 (0.02%)
18-24	<12 (0.03%)
25-44	67 (1.00%)
45-64	1032 (15.46%)
65-74	2099 (31.45%)
>75	3474 (52.04%)

### 3 Epilepsy

---

**Total Patient Count:** 22,914

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	12,304 (53.07%)
Black or African American	6839 (29.85%)
Asian	439 (1.92%)
Other	2912 (12.71%)
Unknown	420 (1.83%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	3390 (14.79%)
Not Hispanic or Latinx	19,237 (83.95%)
Unknown	287 (1.25%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	11,120 (48.53%)
Female	11,794 (51.47%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	2089 (9.12%)
18-24	1802 (7.86%)
25-44	6864 (29.96%)
45-64	6534 (28.52%)
65-74	2948 (12.87%)
>75	2677 (11.68%)

## 4 Migraine

---

**Total Patient Count:** 34,520

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	19,388 (56.16%)
Black or African American	8904 (25.79%)
Asian	705 (2.04%)
Other	4924 (14.26%)
Unknown	599 (1.74%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	6586 (19.08%)
Not Hispanic or Latinx	27,574 (79.88%)
Unknown	360 (1.04%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	6924 (20.06%)
Female	27,595 (79.94%)
Unknown	<12 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	1128 (3.27%)
18-24	2672 (7.74%)
25-44	14,909 (43.19%)
45-64	11,354 (32.89%)
65-74	2921 (8.46%)
>75	1536 (4.45%)

## 5 Multiple Sclerosis

---

**Total Patient Count:** 5532

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	3634 (65.69%)
Black or African American	1238 (22.38%)
Asian	70 (1.27%)
Other	504 (9.11%)
Unknown	86 (1.55%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	541 (9.78%)
Not Hispanic or Latinx	4917 (88.88%)
Unknown	74 (1.34%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	1481 (26.77%)
Female	4051 (73.23%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	16 (0.29%)
18-24	87 (1.57%)
25-44	1812 (32.75%)
45-64	2476 (44.76%)
65-74	829 (14.99%)
>75	312 (5.64%)

## 6 Amyotrophic Lateral Sclerosis

---

**Total Patient Count:** 299

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	204 (68.23%)
Black or African American	35 (11.71%)
Asian	12 (4.01%)
Other	39 (13.04%)
Unknown	<12 (3.01%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	36 (12.04%)
Not Hispanic or Latinx	258 (86.29%)
Unknown	<12 (1.67%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	153 (51.17%)
Female	146 (48.83%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	0 (0.00%)
18-24	0 (0.00%)
25-44	<12 (3.34%)
45-64	96 (32.11%)
65-74	98 (32.78%)
>75	95 (31.77%)

## 7 Stroke

---

**Total Patient Count:** 12,890

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	5562 (43.15%)
Black or African American	5122 (39.74%)
Asian	322 (2.50%)
Other	1603 (12.44%)
Unknown	281 (2.18%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	1849 (14.34%)
Not Hispanic or Latinx	10,858 (84.24%)
Unknown	183 (1.42%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	6286 (48.77%)
Female	6604 (51.23%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	82 (0.64%)
18-24	54 (0.42%)
25-44	865 (6.71%)
45-64	3808 (29.54%)
65-74	3425 (26.57%)
>75	4656 (36.12%)

## 8 Post-Operative Delirium

---

**Total Patient Count:** 4572

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	2194 (47.99%)
Black or African American	1636 (35.78%)
Asian	96 (2.1%)
Other	557 (12.18%)
Unknown	89 (1.95%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	627 (13.71%)
Not Hispanic or Latinx	3885 (84.97%)
Unknown	60 (1.31%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	2173 (47.53%)
Female	2399 (52.47%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	19 (0.42%)
18-24	36 (0.79%)
25-44	272 (5.95%)
45-64	982 (21.48%)
65-74	1080 (23.62%)
>75	2183 (47.75%)



## 9 Alzheimer's Disease

---

**Total Patient Count:** 6176

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	3198 (51.78%)
Black or African American	2072 (33.55%)
Asian	117 (1.89%)
Other	683 (11.06%)
Unknown	106 (1.72%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	802 (12.99%)
Not Hispanic or Latinx	5297 (85.77%)
Unknown	77 (1.25%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	2181 (35.31%)
Female	3995 (64.69%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	0 (0.00%)
18-24	<12 (0.02%)
25-44	<12 (0.02%)
45-64	205 (3.32%)
65-74	654 (10.59%)
>75	5315 (86.06%)

## 10 Fragile X Syndrome

---

**Total Patient Count:** 519

<b><u>Race</u></b>	<b><u>Count of Unique Patients</u></b>
White	394 (75.92%)
Black or African American	42 (8.09%)
Asian	<12 (1.93%)
Other	58 (11.18%)
Unknown	15 (2.89%)

<b><u>Ethnicity</u></b>	<b><u>Count of Unique Patients</u></b>
Hispanic or Latinx	57 (10.98%)
Not Hispanic or Latinx	453 (87.28%)
Unknown	<12 (1.73%)

<b><u>Sex</u></b>	<b><u>Count of Unique Patients</u></b>
Male	386 (74.37%)
Female	133 (25.63%)
Unknown	0 (0.00%)

<b><u>Age</u></b>	<b><u>Count of Unique Patients</u></b>
<18	199 (38.34%)
18-24	118 (22.74%)
25-44	137 (26.40%)
45-64	22 (4.24%)
65-74	27 (5.20%)
>75	16 (3.08%)