



Minnesota Medical Cannabis Dashboard Data

QUARTER ENDING: 09/30/2022

Patients active in the Registry

Year	Total Patients
2015	837
2016	4,017
2017	8,075
2018	14,481
2019	18,249
2020	28,522
2021	29,402
2022 (Q3)	38,028

Patient counts between March 2020 and August 2021 were artificially inflated due to enrollments not expiring during the COVID-19 pandemic. Data updated quarterly. Last updated Sept. 30, 2022.

New patients versus returning patients

Date	New Patients (approved within 1 year)	Returning Patients (approved more than 1 year)
Sept. 30, 2017	5,882	1,140
Sept. 30, 2018	8,836	3,371
Sept. 30, 2019	10,951	7,010
Sept. 30, 2020	10,160	15,196
Sept. 30, 2021	13,587	13,152
Sept. 30, 2022	18,247	19,781

Note: Patient counts between March 2020 and August 2021 were artificially inflated due to enrollments not expiring during the COVID-19 pandemic. In the data presented here, patients under those conditions were assigned as Returning Patients. N=38,028. Data updated quarterly. Last updated Sept. 30, 2022.

Qualifying medical conditions

The top three qualifying medical conditions are chronic pain (63.66%); intractable pain (39.24%); and post-traumatic stress disorder (32.54%).

Condition	Total Patients
Chronic Pain	24,208
Intractable Pain	14,921
Post-Traumatic Stress Disorder	12,375
Severe and Persistent Muscle Spasms	2,854
Cancer	2,033
Obstructive Sleep Apnea	1,899
Inflammatory Bowel Disease, including Crohn's Disease	995
Seizures	907
Autism	788
Glaucoma	248
HIV/AIDS	207
Tourette Syndrome	166
Terminal Illness	162
Chronic Vocal or Motor Tic Disorder*	56
Alzheimer's Disease	46
ALS	42
Sickle Cell Disease*	14

Patients can be certified for more than one condition. Data updated quarterly. Last updated Sept. 30, 2022. *These qualifying conditions became effective Aug. 1, 2021.

Active patients by age and gender

The average age of registered patients across all qualifying medical conditions is 46.7 years. There are 18,119 patients (47.6%) who self-identify as female, 19,487 patients (51.2%) who self-identify as male, and 422 (1.1%) who prefer not to answer.

Age Range	Female	Male	Prefer Not to Answer
0-4	11	16	0
5-17	150	331	9
18-24	935	1,105	51
25-35	3,570	4,160	176
36-49	5,584	6,398	113
50-64	5,133	4,789	55
65+	2,736	2,688	18

N=38,028. Data updated quarterly. Last updated Sept. 30, 2022.

Active patients by race and ethnicity

Race	Medical Cannabis Registry	2021 Census Bureau Estimates*
American Indian Alone	860 (2.3%)	79,904 (1.4%)
Asian Alone	343 (0.9%)	308,200 (5.4%)
Black Alone	2,067 (5.4%)	422,347 (7.4%)
Hawaiian/Pacific Islander Alone	29 (0.1%)	5,708 (0.1%)
White Alone	31,056 (81.7%)	4,737,134 (83.0%)
Other	680 (1.8%)	NA
Two or More Races	1,361 (3.6%)	159,807 (2.8%)
Prefer Not to Answer	1,518 (4.0%)	NA
Race Unknown	140 (0.4%)	NA
Hispanic Ethnicity	Medical Cannabis Registry	2019 Census Bureau Estimates*
Yes	1,471 (3.9%)	331,029 (5.8%)
No	35,411 (93.1%)	NA
Unknown/Unsure	200 (0.5%)	NA
Prefer Not to Answer	946 (2.5%)	NA

NOTE: Data collection methods differ between these two sources. Registry N=38,028. Census N=5,707,390. Data updated quarterly. Last updated Sept. 30, 2022. *[QuickFacts Minnesota \(www.census.gov/quickfacts/fact/table/MN/RHI125219\)](https://www.census.gov/quickfacts/fact/table/MN/RHI125219)

Cannabis Patient Center visits

Data reflect the total number of patient visits to a Cannabis Patient Center that resulted in the purchase of medical cannabis products, by month. See locations of [Minnesota's Cannabis Patient Centers \(www.health.state.mn.us/people/cannabis/patients/locations.html\)](https://www.health.state.mn.us/people/cannabis/patients/locations.html).

Month/Year	Total
January 2021	17,345
February 2021	16,706
March 2021	21,020
April 2021	19,253
May 2021	19,222
June 2021	19,052
July 2021	20,694
August 2021	18,088
September 2021	18,547
October 2021	19,727
November 2021	20,030

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December 2021	21,498
January 2022	19,578
February 2022	19,047
March 2022	35,506
April 2022	36,109
May 2022	37,213
June 2022	37,797
July 2022	38,664
August 2022	43,724
September 2022	42,826

Data updated quarterly. Note: Dried flower became available for patients ages 21+ effective March 1, 2022. Manufacturers placed limits on dried flower purchases between March and July 2022, which may have affected the number of times patients visited a dispensary during those months. Gummies/chews became available for patients effective Aug. 1, 2022. Last updated Sept. 30, 2022.

Where our patients live

All Minnesota counties are represented in the program, with the majority of enrolled patients (54.0%) living in the seven-county Twin Cities metropolitan area.

County	Total Patients
Aitkin	160
Anoka	2,250
Becker	245
Beltrami	356
Benton	231
Big Stone	39
Blue Earth	460
Brown	175
Carlton	214
Carver	618
Cass	273
Chippewa	99
Chisago	525
Clay	528
Clearwater	58
Cook	25
Cottonwood	33
Crow Wing	673
Dakota	3,103

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County	Total Patients
Dodge	183
Douglas	317
Faribault	83
Fillmore	145
Freeborn	159
Goodhue	391
Grant	40
Hennepin	8,046
Houston	55
Hubbard	148
Isanti	313
Itasca	611
Jackson	28
Kanabec	116
Kandiyohi	389
Kittson	0
Koochiching	120
Lac qui Parle	28
Lake	70
Lake of the Woods	59
Le Sueur	141
Lincoln	0
Lyon	83
Mahnomen	49
Marshall	49
Martin	155
McLeod	242
Meeker	166
Mille Lacs	306
Morrison	264
Mower	260
Murray	14
Nicollet	185
Nobles	42
Norman	62

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County	Total Patients
Olmsted	1,378
Otter Tail	403
Pennington	94
Pine	232
Pipestone	28
Polk	188
Pope	104
Ramsey	3,583
Red Lake	20
Redwood	88
Renville	107
Rice	443
Rock	28
Roseau	107
Scott	1,865
Sherburne	989
Sibley	887
St. Louis	89
Stearns	1,076
Steele	265
Stevens	67
Swift	82
Todd	83
Traverse	15
Wabasha	280
Wadena	170
Waseca	106
Washington	1,982
Watonwan	45
Wilkin	41
Winona	271
Wright	1,003
Yellow Medicine	67

Any county with a count of 0 represents a county with fewer than 14 patients. N=37,971. Data updated quarterly. Last updated Sept. 30, 2022.

About our health care practitioners

Minnesota licensed physicians, advanced practice registered nurses, and physician assistants can certify a patient's qualifying medical condition. They must be enrolled in the Medical Cannabis Registry before certifying a patient's qualifying condition.

Health Care Practitioner	Percentage of Participating Practitioners
Physicians	64.66%
Advanced Practice Registered Nurses	26.28%
Physician Assistants	9.06%

N=2,306. Data updated quarterly. Last updated Sept. 30, 2022.

Number of health care practitioners

The number of health care practitioners who have registered has increased steadily since the program first launched.

Year	Total Practitioners
2015	472
2016	788
2017	1,080
2018	1,412
2019	1,681
2020	1,829
2021	2,080
2022 (Q3)	2,306

Data updated quarterly. Last updated Sept. 30, 2022.

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To obtain this information in a different format, call: 651-201-5598.