



Minnesota Medical Cannabis Dashboard Data

QUARTER ENDING: 03/31/2022

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 (Q1)	32,464

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 March 31, 2022.

New patients versus returning patients

Date	New Patients (approved within 1 year)	Returning Patients (approved more than 1 year)
March 31, 2017	4,734	1,716
March 31, 2018	7,155	4,443
March 31, 2019	10,482	7,951
March 31, 2020	10,129	17,811
March 31, 2021	11,792	15,176
March 31, 2022	15,136	17,328

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=32,464. Data updated quarterly. Last updated March 31, 2022.

Qualifying medical conditions

The top three qualifying medical conditions are chronic pain (61.21%); intractable pain (40.87%); and post-traumatic stress disorder (29.16%).

Condition	Total Patients
Chronic Pain	19,878
Intractable Pain	12,662
Post-Traumatic Stress Disorder	9,482
Severe and Persistent Muscle Spasms	2,472
Cancer	1,687
Obstructive Sleep Apnea	1,594
Inflammatory Bowel Disease, including Crohn's Disease	819
Seizures	758
Autism	658
Glaucoma	197
HIV/AIDS	164
Tourette Syndrome	136
Terminal Illness	123
Alzheimer's Disease	43
ALS	43
Chronic Vocal or Motor Tic Disorder*	33
Sickle Cell Disease*	7

Patients can be certified for more than one condition. Data updated quarterly. Last updated March 31, 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 46.8 years. There are 15,881 patients (48.9%) who self-identify as female, 16,229 patients (50.0%) who self-identify as male, and 354 (1.1%) who prefer not to answer.

Age Range	Female	Male	Prefer Not to Answer
0-4	8	12	0
5-17	139	304	6
18-24	738	876	34
25-35	2,988	3,379	143
36-49	4,834	5,204	101
50-64	4,633	4,045	52
65+	2,541	2,409	18

N=32,464. Data updated quarterly. Last updated March 31, 2022.

Active patients by race and ethnicity

Race	Medical Cannabis Registry	2019 Census Bureau Estimates*
American Indian Alone	718 (2.2%)	78,955 (1.4%)
Asian Alone	316 (1.0%)	293,261 (5.2%)
Black Alone	1,688 (5.2%)	394,774 (7.0%)
Hawaiian/Pacific Islander Alone	33 (0.1%)	5,640 (0.1%)
White Alone	26,716 (82.3%)	4,726,012 (83.8%)
Other	540 (1.7%)	NA
Two or More Races	1,120 (3.4%)	146,630 (2.6%)
Prefer Not to Answer	1,248 (3.8%)	NA
Race Unknown	109 (0.3%)	NA

Hispanic Ethnicity	Medical Cannabis Registry	2019 Census Bureau Estimates*
Yes	1,154 (3.6%)	315,819 (5.6%)
No	30,308 (93.4%)	NA
Unknown/Unsure	185 (0.6%)	NA
Prefer Not to Answer	817 (2.5%)	NA

NOTE: Data collection methods differ between these two sources. Registry N=32,464. Census N=5,639,632. Data updated quarterly. Last updated March 31, 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
September 2020	15,786
October 2020	17,082
November 2020	15,515
December 2020	17,387
January 2021	17,345
February 2021	16,706
March 2021	21,020
April 2021	19,253
May 2021	19,222
June 2021	19,052

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Month/Year	Total
July 2021	20,694
August 2021	18,088
September 2021	18,547
October 2021	19,727
November 2021	20,030
December 2021	21,498
January 2022	19,578
February 2022	19,047
March 2022	35,506

Data updated quarterly. Last updated March 31, 2022.

Where our patients live

All Minnesota counties are represented in the program, with the majority of enrolled patients (52%) living in the seven-county Twin Cities metropolitan area.

County	Total Patients
Aitkin	112
Anoka	1,844
Becker	163
Beltrami	294
Benton	214
Big Stone	34
Blue Earth	302
Brown	130
Carlton	173
Carver	501
Cass	204
Chippewa	74
Chisago	428
Clay	417
Clearwater	50
Cook	24
Cottonwood	23
Crow Wing	606
Dakota	2,587
Dodge	157

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County	Total Patients
Douglas	282
Faribault	52
Fillmore	114
Freeborn	126
Goodhue	329
Grant	39
Hennepin	6,663
Houston	43
Hubbard	132
Isanti	268
Itasca	517
Jackson	13
Kanabec	89
Kandiyohi	337
Kittson	0
Koochiching	103
Lac qui Parle	24
Lake	53
Lake of the Woods	38
Le Sueur	114
Lincoln	0
Lyon	69
Mahnomen	28
Marshall	47
Martin	102
McLeod	194
Meeker	145
Mille Lacs	267
Morrison	208
Mower	206
Murray	10
Nicollet	123
Nobles	32
Norman	45

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County	Total Patients
Olmsted	1,093
Otter Tail	338
Pennington	76
Pine	188
Pipestone	20
Polk	148
Pope	103
Ramsey	2,899
Red Lake	0
Redwood	62
Renville	76
Rice	373
Rock	24
Roseau	78
Scott	1,482
Sherburne	852
Sibley	757
St. Louis	75
Stearns	868
Steele	213
Stevens	56
Swift	54
Todd	71
Traverse	12
Wabasha	244
Wadena	124
Waseca	91
Washington	1,658
Watonwan	31
Wilkin	29
Winona	211
Wright	902
Yellow Medicine	41

Any county with a count of 0 represents a county with fewer than 10 patients. N=32,417. Data updated quarterly. Last updated March 31, 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	65.98%
Advanced Practice Registered Nurses	25.27%
Physician Assistants	8.75%

N=2,137. Data updated quarterly. Last updated March 31, 2022.

Number of health care practitioners

The number of health care practitioners who have registered has increased steadily since the program first launched, but the rate of increase is leveling off.

Year	Total Practitioners
2015	472
2016	788
2017	1,080
2018	1,412
2019	1,681
2020	1,829
2021	2,080
2022 (Q1)	2,137

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