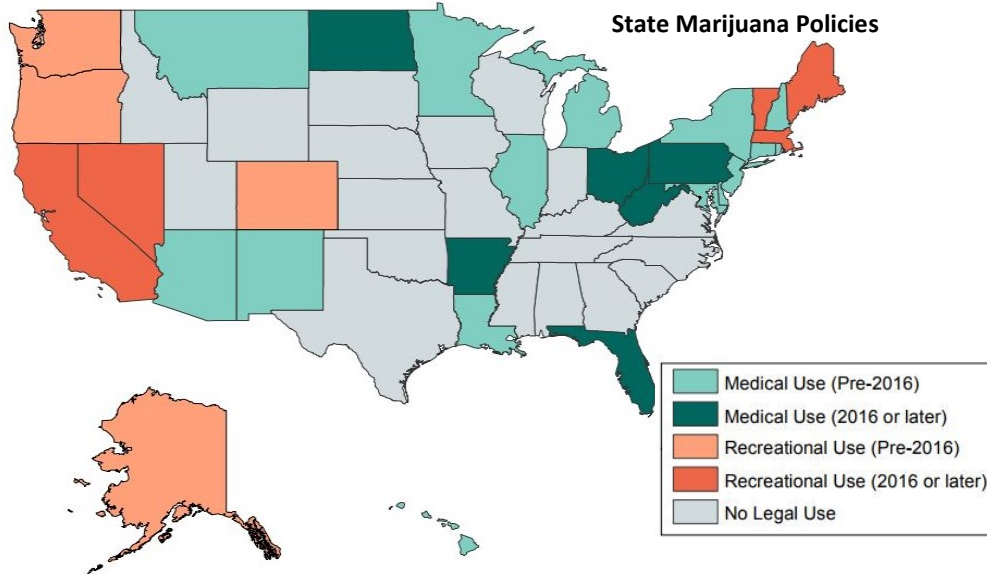


Medical Marijuana

Currently, 30 states and the District of Columbia have legalized the medical and/or adult recreational use of marijuana. Of these, 21 states, including Ohio, permit only the medical use of marijuana while nine states and the District of Columbia permit adult recreational use. Since 2016, Arkansas, Florida, North Dakota, Ohio, Pennsylvania, and West Virginia legalized the use of medical marijuana through various means. In addition, California, Maine, Massachusetts, Nevada, and Vermont legalized recreational use.



Marijuana's current US Drug Enforcement Administration Schedule under the Controlled Substances Act. Schedule 1 drugs have no currently accepted medical use in the US and a high potential for abuse.

1

Number of DEA-authorized marijuana manufacturers as of August 2016: the University of Mississippi in association with the National Institute on Drug Abuse

Ohio's Medical Marijuana Control Program Funding

In Ohio, the use of medical marijuana is regulated by the Medical Marijuana Control Program established in H.B. 523 of the 131st General Assembly. On August 22, 2016, the Controlling Board approved initial funding totaling \$1.8 million for FY 2017 for the Department of Commerce and the Pharmacy Board to begin implementing Ohio's Medical Marijuana Control Program. In H.B. 49 of the 132nd General Assembly, a total of \$2.6 million in FY 2018 and \$2.5 million in FY 2019 was appropriated to those agencies for the program. On July 24, 2017, the Controlling Board approved an additional appropriation of \$5.6 million in FY 2018 and \$465,000 in FY 2019.

	Pharmacy Board	Department of Commerce	State Fiscal Year Total
FY 2017	\$882,400	\$923,077	\$1,805,477
FY 2018	\$2,783,200	\$5,368,731	\$8,151,931
FY 2019	\$1,620,200	\$1,315,692	\$2,935,892
3-Year Totals	\$5,285,800	\$7,607,500	\$12,893,300

Pharmacy Board is responsible for the licensure of retail dispensaries, the registration of patients and caregivers, and the operation of the Ohio Medical Marijuana Advisory Committee.

The Department of Commerce is responsible for the licensure of cultivators, processors, and testing laboratories.

Medical Marijuana Users and Debilitating Conditions

Debilitating Conditions of Qualifying Patients

Michigan Medical Marijuana Program

Severe and Chronic Pain (80%)

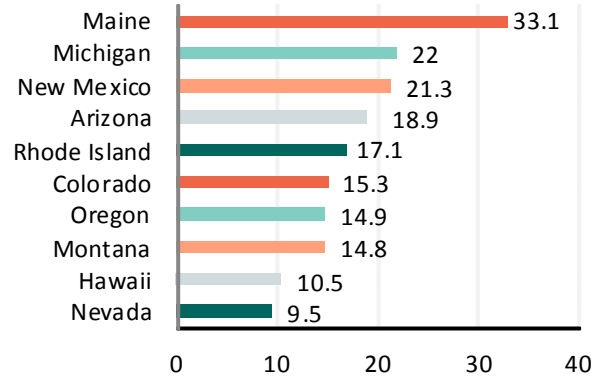
Muscle Spasms (19%) Severe Nausea (8%) Cancer (4%) Post-Traumatic Stress Disorder (2%)

Epilepsy (2%) Glaucoma (1%) Hepatitis C (1%) Crohn's Disease (1%) Wasting Syndrome (1%) Cachexia (1%)

Total Number of Patients: 218,556

Medical Marijuana Users per 1,000 Residents

Ten States with Highest Known Rates of Medical Marijuana Users*



*Some states, such as California and Washington, do not have reliable user data