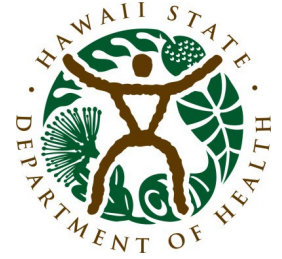




STATE OF HAWAII
DEPARTMENT OF HEALTH
 4348 Waiālae Avenue, #648
 Honolulu, Hawaii 96816



Medical Cannabis (329) Registry Program

The statistics presented in this report are based on Medical Cannabis Registry data as of
 September 30, 2022

IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
33,725	Patients have a valid medical cannabis registration.
Applications Issued	
6,268	New patient applications were issued between January 1, 2022, to September 30, 2022.
12,481	Renewal patient applications were issued between January 1, 2022, to September 30, 2022.
Caregiver Totals	
2,776	Caregivers are caring for registered patients.
Physician/APRN Totals	
392	Physicians/APRNs have set up accounts to certify patients in Hawaii.
211	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past 2 years up until September 30, 2022.
226	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past year up until September 30, 2022.

Demographic Information

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	51.64	57.25%
Female	49.69	42.58%
X/non-binary	35.53	0.17%

Table 2. Frequency of Conditions

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	28,049	83.17%
PTSD	5,525	16.38%
Persistent Muscle Spasms	2,302	6.83%
Severe Nausea	2,117	6.28%
Malignant Neoplasm (Cancer)	1,881	5.58%
Rheumatoid Arthritis	588	1.74%
Glaucoma	581	1.72%
Cachexia/Wasting Syndrome	439	1.30%
Seizures	379	1.12%
HIV or AIDS	236	0.70%

Epilepsy	129	0.38%
Lupus	134	0.40%
Multiple Sclerosis	79	0.23%
ALS	10	0.03%

*Does not add to 100% as some patients report more than one debilitating condition.

Table 3. Registered Patient Total and the Top 3 Certified Conditions by Age

Age Group	Patient Total & % by Age	1st Certified Condition	2nd Certified Condition	3rd Certified Condition
0-10	10 (0.03%)	*Seizures	*Severe Pain & Malignant Neoplasm (Cancer)	*PTSD
11-17	40 (0.12%)	Severe Pain (13)	PTSD (12)	Seizures (9)
18-25	1,376 (4.08%)	Severe Pain (939)	PTSD (417)	Severe Nausea (155)
26-35	5,320 (15.77%)	Severe Pain (4,192)	PTSD (1,225)	Severe Nausea (528)
36-45	7,308 (21.67%)	Severe Pain (6,080)	PTSD (1,463)	Severe Nausea (525)
46-55	5,794 (17.18%)	Severe Pain (4,902)	PTSD (1,002)	Persistent Muscle Spasm (445)
56-65	6,354 (18.84%)	Severe Pain (5,490)	PTSD (739)	Malignant Neoplasm (Cancer) (469)
66-75	6,087 (18.05%)	Severe Pain (5,249)	Malignant Neoplasm (Cancer) (681)	PTSD (558)
76 & Older	1,436 (4.26%)	Severe Pain (1,182)	Malignant Neoplasm (Cancer) (235)	PTSD (108)

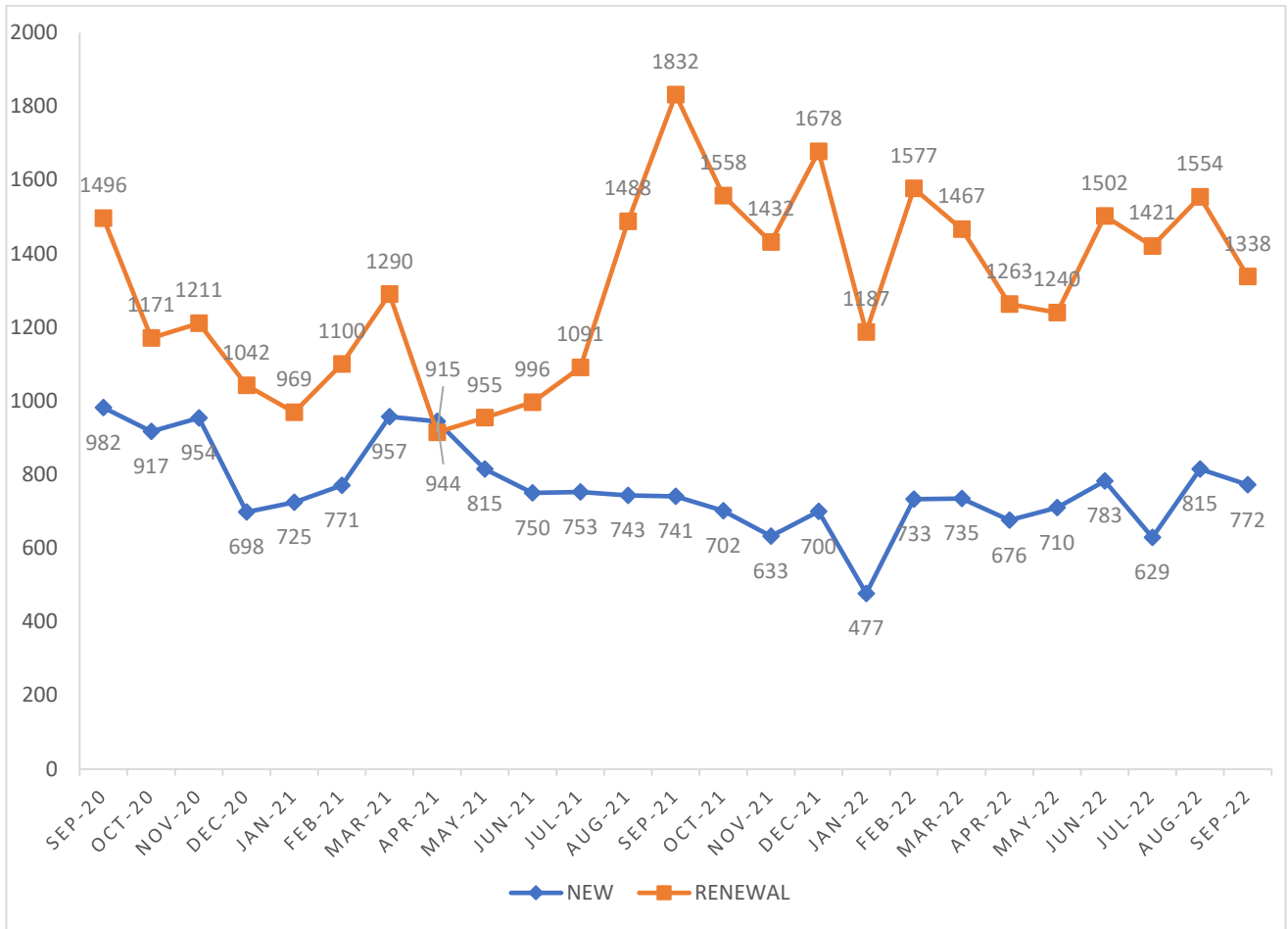
*Patient count is not reportable

Table 4. Registered Patients, Caregivers, and Top 3 Certified Conditions by County

County	Number of Patients	Number of Caregivers	1 st Reported Condition	2 nd Reported Condition	3 rd Reported Condition
Oahu	16,528	1,493	Severe Pain (13,069)	PTSD (3,396)	Malignant Neoplasm (Cancer) (1,072)
Hawaii	8,874	577	Severe Pain (7,769)	PTSD (1,170)	Persistent Muscle Spasms (890)
Maui	6,202	565	Severe Pain (5,377)	PTSD (738)	Persistent Muscle Spasms (494)
Kauai	2,089	139	Severe Pain (1,809)	PTSD (213)	Severe Nausea (205)
Unknown*	32	2	Severe Pain (25)	PTSD (8)	* Persistent Muscle Spasm

*Patient count is not reportable; *Registered using an out of state residential address

Graph 1. Number of Approved Applications: New Applications vs Renewal Applications, Sept 2020 – Sept 2022



OUT-OF-STATE Patient Data

1,310	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
286	*Visitors have approved registrations that are waiting for activation.
1024	Visitors have valid registrations as out-of-state patients.
4,388	Total number of out-of-state registered patients between January 1, 2022 – September 30, 2022

*Out-of-State patient registration cards are scheduled to become valid after September 30, 2022

Demographic Information

Table 1. Patients by Age and Gender

Gender	Average Age	*Percentage on Registry
Male	44.68	56.95%
Female	44.69	42.98%

*The number of X/non-binary applicants is not reportable at this time.

Table 2. Top 3 Certified Conditions*

1 st Certified Condition by number and percentage	2 nd Certified Condition by number and percentage	3 rd Certified Condition by number and percentage
Severe Pain (846, 64.58%)	PTSD (350, 26.72%)	Severe Nausea (187, 14.27%)

*Breakdown by age is not available at this time.

Table 3. Top 3 Visiting States

1 st Visiting State by number and percentage	2 nd Visiting State by number and percentage	3 rd Visiting State by number and percentage
Arizona (172, 13.13%)	Florida (130, 9.92%)	Colorado (98, 7.48%)

Graph 1. Number of Approved Applications: Sept 2021 – Sept 2022

