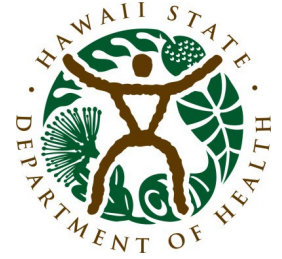




STATE OF HAWAII
DEPARTMENT OF HEALTH
4348 Waiālae Avenue, #648
Honolulu, Hawaii 96816



Medical Cannabis (329) Registry Program

The statistics presented in this report are based on Medical Cannabis Registry data as of
March 31, 2022

IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
34,159	Patients have a valid medical cannabis registration.
Applications Issued	
1,945	New patient applications were issued between January 1, 2022, to March 31, 2022.
4,231	Renewal patient applications were issued between January 1, 2022, to March 31, 2022.
Caregiver Totals	
2,747	Caregivers are caring for registered patients.
Physician/APRN Totals	
374	Physicians/APRNs have set up accounts to certify patients in Hawaii.
229	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past 2 years up until March 31, 2022.
208	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past year up until March 31, 2022.

Demographic Information

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	51.64	57.60%
Female	49.90	42.30%
X/non-binary	39.91	0.14%

Table 2. Frequency of Conditions

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	28,491	83.41%
PTSD	5,460	16.00%
Persistent Muscle Spasms	2,441	7.15%
Severe Nausea	2,104	6.16%
Malignant Neoplasm (Cancer)	1,945	5.70%
Glaucoma	575	1.70%
Rheumatoid Arthritis	544	1.60%
Cachexia/Wasting Syndrome	464	1.36%
Seizures	412	1.21%
HIV or AIDS	227	0.66%

Lupus	143	0.42%
Epilepsy	127	0.37%
Multiple Sclerosis	64	0.19%
ALS	7	0.02%

*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	9 (0.03%)	*Seizures	*Malignant Neoplasm (Cancer)	*Severe Pain
11-17	36 (0.11%)	Severe Pain (11)	Seizure (9)	Epilepsy (7)
18-25	1,324 (3.88%)	Severe Pain (910)	PTSD (395)	Severe Nausea (151)
26-35	5,467 (16.00%)	Severe Pain (4,333)	PTSD (1,243)	Severe Nausea (527)
36-45	7,374 (21.59%)	Severe Pain (6,160)	PTSD (1,446)	Persistent Muscle Spasm (506)
46-55	5,795 (16.96%)	Severe Pain (4,926)	PTSD (961)	Persistent Muscle Spasm (468)
56-65	6,483 (18.98%)	Severe Pain (5,578)	PTSD (741)	Malignant Neoplasm (Cancer) (491)
66-75	6,162 (18.04%)	Severe Pain (5,338)	Malignant Neoplasm (Cancer) (680)	PTSD (561)
76 & Older	1,509 (4.42%)	Severe Pain (1,234)	Malignant Neoplasm (Cancer) (263)	PTSD (105)

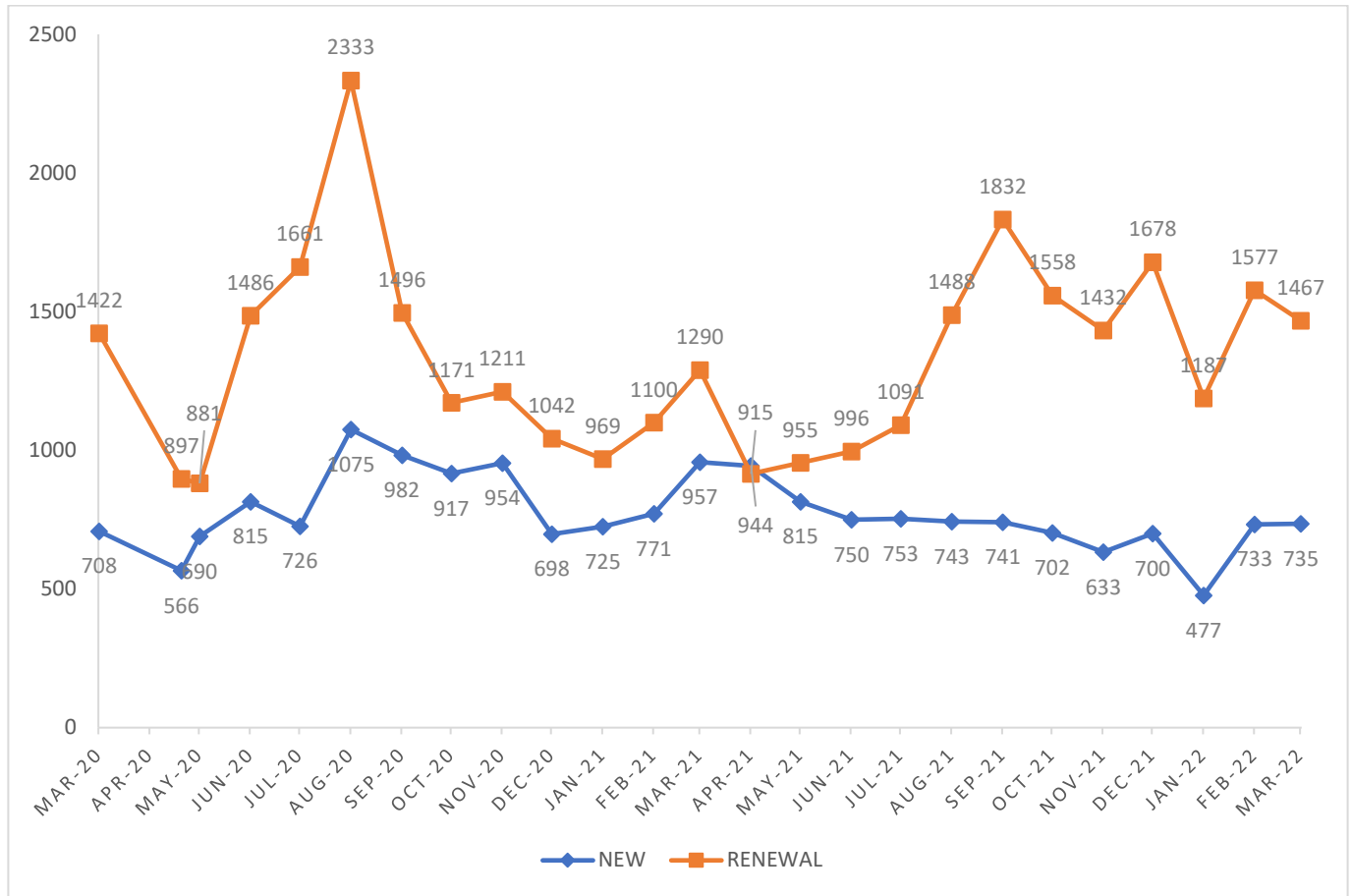
*Patient count is not reportable

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	16,450	1,461	Severe Pain (13,040)	PTSD (3,344)	Malignant Neoplasm (Cancer) (1,115)
Hawaii	8,951	542	Severe Pain (7,873)	PTSD (1,072)	Persistent Muscle Spasms (983)
Maui	6,496	585	Severe Pain (5,623)	PTSD (805)	Persistent Muscle Spasms (564)
Kauai	2,232	155	Severe Pain (1,930)	PTSD (232)	Severe Nausea (207)
Unknown*	30	4	Severe Pain (25)	PTSD (7)	*Persistent Muscle Spasms & Severe Nausea

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

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



OUT-OF-STATE Patient Data

1,163	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
314	*Visitors have approved registrations that are waiting for activation.
849	Visitors have valid registrations as out-of-state patients.
1,374	Total number of valid out-of-state registered patients between January 1, 2022 – March 31, 2022

*Out-of-State patient registration cards are scheduled to become valid after March 31, 2022

**Revised Total number of valid out-of-state registered patients between January 1, 2022 – March 31, 2022

Demographic Information

Table 1. Patients by Age and Gender

Gender	Average Age	*Percentage on Registry
Male	46.14	58.73%
Female	44.90	41.10%

*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 (783, 67.33%)	PTSD (311, 26.74%)	Severe Nausea (156, 13.41%)

*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 (151, 12.98%)	Florida (130, 11.18%)	California & Colorado (65, 4.73%)

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

