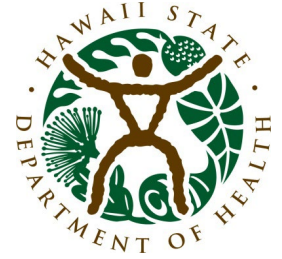


STATE OF HAWAII
DEPARTMENT OF HEALTH
 4348 Waiālae Avenue, #648
 Honolulu, Hawaii 96816



Medical Cannabis (329) Registry Program

The statistics presented in this report are based on Medical Cannabis Registry data as of
 November 30, 2023

IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
32,013	Patients have a valid medical cannabis registration.
Applications Issued	
5,396	New patient applications were issued between January 1, 2023, to November 30, 2023.
13,989	Renewal patient applications were issued between January 1, 2023, to November 30, 2023.
Caregiver Totals	
2,785	Caregivers are caring for registered patients.
Physician/APRN Totals	
423	Physicians/APRNs have set up accounts to certify patients in Hawaii.
184	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past 2 years up until November 30, 2023.
207	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the past year up until November 30, 2023.

Demographic Information

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	52.61	57.02%
Female	50.73	42.73%
X/non-binary	37.48	0.25%

Table 2. Frequency of Conditions

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	26,442	82.60%
PTSD	5,402	16.87%
Persistent Muscle Spasms	2,038	6.37%
Severe Nausea	1,905	5.95%
Malignant Neoplasm (Cancer)	1,861	5.81%
Glaucoma	580	1.64%
Rheumatoid Arthritis	524	1.81%
Seizures	383	1.20%
Cachexia/Wasting Syndrome	343	1.07%
HIV or AIDS	227	0.71%
Epilepsy	157	0.49%

Lupus	135	0.42%
Multiple Sclerosis	74	0.23%
ALS	8	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	8 (0.02%)	*Malignant Neoplasm (Cancer)	*Seizures	*Severe Pain, Severe Nausea & PTSD
11-17	27 (0.08%)	PTSD (9)	Seizures (8)	Severe Pain (6)
18-25	1,148 (3.59%)	Severe Pain (787)	PTSD (359)	Severe Nausea (128)
26-35	4,515 (14.10%)	Severe Pain (3,494)	PTSD (1,080)	Severe Nausea (446)
36-45	6,846 (21.39%)	Severe Pain (5,606)	PTSD (1,421)	Severe Nausea (470)
46-55	5,690 (17.77%)	Severe Pain (4,779)	PTSD (1,054)	Persistent Muscle Spasm (414)
56-65	6,012 (18.78%)	Severe Pain (5,188)	PTSD (768)	Malignant Neoplasm (Cancer) (434)
66-75	6,086 (19.01%)	Severe Pain (5,214)	Malignant Neoplasm (Cancer) (670)	PTSD (558)
76 & Older	1,681 (5.25%)	Severe Pain (1,366)	Malignant Neoplasm (Cancer) (268)	PTSD (152)

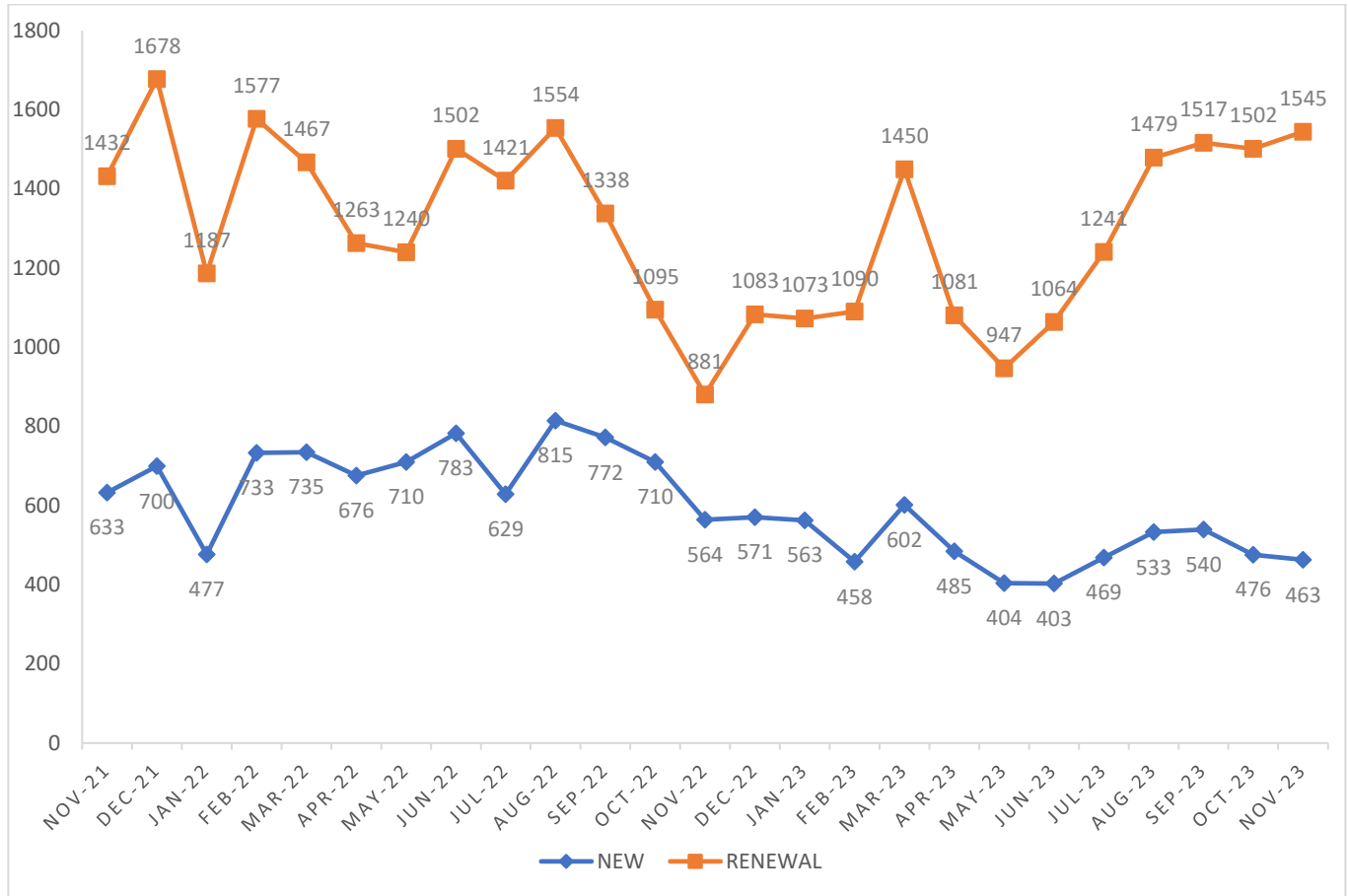
*Patient count is not reportable

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	15,613	1,506	Severe Pain (12,234)	PTSD (3,226)	Malignant Neoplasm (Cancer) (1,072)
Hawaii	8,605	629	Severe Pain (7,474)	PTSD (1,243)	Persistent Muscle Spasms (783)
Maui	5,822	512	Severe Pain (5,043)	PTSD (708)	Persistent Muscle Spasms (404)
Kauai	1,948	137	Severe Pain (1,676)	PTSD (217)	Severe Nausea (189)
Unknown*	25	1	Severe Pain (15)	PTSD (8)	* Malignant Neoplasm (Cancer)

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

Graph 1. Number of Approved Applications: New Applications vs Renewal Applications, November 2021 – November 2023



OUT-OF-STATE Patient Data

924	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
220	*Visitors have approved registrations that are waiting for activation.
704	Visitors have valid registrations as out-of-state patients.
4,790	Total number of out-of-state registered patients between January 1, 2023 – November 30, 2023

*Out-of-State patient registration cards are scheduled to become valid after November 30, 2023

Demographic Information

Table 1. Patients by Age and Gender

Gender	Average Age	*Percentage on Registry
Male	47.80	57.90%
Female	46.81	41.99%

*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 (604, 65.37%)	PTSD (255, 27.60%)	Persistent Muscle Spasm (115, 12.46%)

*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 (105, 11.36%)	Florida (92, 9.96%)	Utah (65, 7.03%)

Graph 1. Number of Approved Applications: November 2022 – November 2023

