

# STATE OF HAWAII DEPARTMENT OF HEALTH

4348 Waialae 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, 2024

### **IN-STATE Patient Data**

TT - CT -				
IN-STA	IN-STATE Patients with a Valid Medical Cannabis Registration			
30,275	Patients have a valid medical cannabis registration.			
Applica	Applications Issued			
565	New patient applications were issued between March 1, 2024, to March 31, 2024.			
1,733	Renewal patient applications were issued between March 1, 2024, to March 31, 2024.			
Caregiv	Caregiver Totals			
2,688	Caregivers are caring for registered patients.			
Physicia	Physician/APRN Totals			
452	Physicians/APRNs have set up accounts to certify patients in Hawaii.			
233	Physicians/APRNs have certified one or more patients currently registered for the medical use of			
	cannabis as of March 31, 2024.			

# **Demographic Information**

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	52	56.83%
Female	50	42.89%
X/non-binary	38	0.28%

**Table 2. Frequency of Conditions** 

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	24,983	82.52%
PTSD	5,218	17.24%
Persistent Muscle Spasms	1,876	6.20%
Severe Nausea	1,807	5.97%
Malignant Neoplasm (Cancer)	1,762	5.82%
Glaucoma	560	1.85%
Rheumatoid Arthritis	506	1.67%
Seizures	353	1.17%
Cachexia/Wasting Syndrome	306	1.01%
HIV	210	0.69%
Epilepsy	146	0.48%
Lupus	123	0.41%
Multiple Sclerosis	72	0.24%
ALS	8	0.03%

<sup>\*</sup>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%)	*Malignant Neoplasm (Cancer)	*Seizures	*Severe Pain, Severe Nausea & PTSD
11-17	37 (0.12%)	Severe Pain (14)	PTSD (13)	Seizures (10)
18-25	1,227 (4.05%)	Severe Pain (835)	PTSD (400)	Severe Nausea (136)
26-35	4,376 (14.45%)	Severe Pain (3,400)	PTSD (1,067)	Severe Nausea (435)
36-45	6,528 (21.56%)	Severe Pain (5,336)	PTSD (1,369)	Severe Nausea (446)
46-55	5,284 (17.45%)	Severe Pain (4,433)	PTSD (977)	Persistent Muscle Spasm (381)
56-65	5,828(19.25%)	Severe Pain (5,019)	PTSD (746)	Malignant Neoplasm (Cancer) (438)
66-75	5,643(18.64%)	Severe Pain (4,835)	Malignant Neoplasm (Cancer) (633)	PTSD (551)
76 & Older	1,342 (4.43%)	Severe Pain (1,109)	Malignant Neoplasm (Cancer) (210)	PTSD (116)

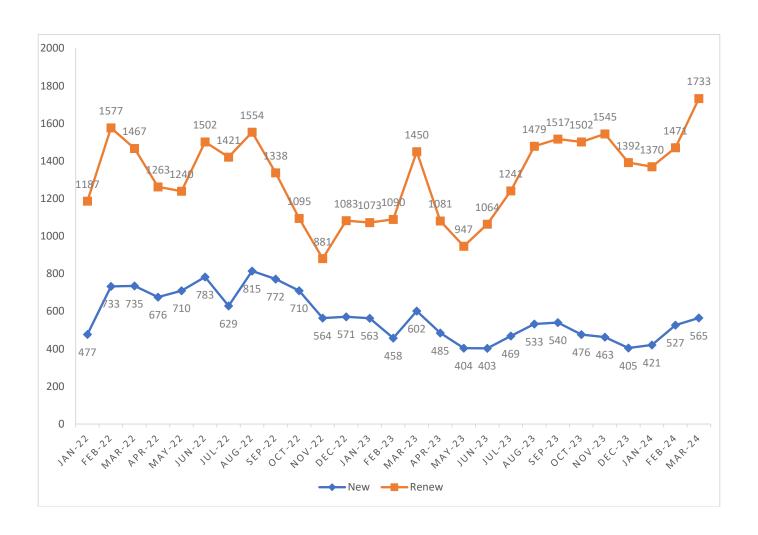
<sup>\*</sup>Patient count is not reportable

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

County	Number of Patients	Number of Caregivers	1st Reported Condition	2 <sup>nd</sup> Reported Condition	3 <sup>rd</sup> Reported Condition
Honolulu	14,782	1,443	Severe Pain (11,566)	PTSD (3,114)	Malignant Neoplasm (Cancer) (1,014)
Hawaii	8,150	625	Severe Pain (7,076)	PTSD (1,206)	Persistent Muscle Spasms (753)
Maui	5,535	478	Severe Pain (4,801)	PTSD (685)	Persistent Muscle Spasms (349)
Kauai	1,790	137	Severe Pain (1,528)	PTSD (206)	Severe Nausea (187)
Out of state**	18	1	Severe Pain (10)	*PTSD	* Malignant Neoplasm (Cancer)

<sup>\*</sup>Patient count is not reportable; \*\*Registered using an out of state residential address

Graph 1. Number of Approved Applications: New Applications vs Renewal Applications, January 2022 – March 2024



#### **OUT-OF-STATE Patient Data**

735	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
203	*Visitors have approved registrations that are waiting for activation.
1,284	Year-to-date number of out-of-state registered patients (January 1, 2024 – March 31, 2024)

<sup>\*</sup>Out-of-State patient registration cards are scheduled to become valid after March 31, 2024.

## **Demographic Information**

Table 1. Patients by Age and Gender

Gender	Average Age	*Percentage on Registry
Male	48	61.77%
Female	46	38.23%

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

**Table 2. Top 3 Certified Conditions\*** 

1 <sup>st</sup> Certified Condition	2 <sup>nd</sup> Certified Condition	3 <sup>rd</sup> Certified Condition
by number and percentage	by number and percentage	by number and percentage
Severe Pain (468, 63.67%)	PTSD (222, 30.20%)	Severe Nausea (92, 12.52%)

<sup>\*</sup>Breakdown by age is not available at this time.

**Table 3. Top 3 Visiting States** 

1 <sup>st</sup> Visiting State	2 <sup>nd</sup> Visiting State	3 <sup>rd</sup> Visiting State
by number and percentage	by number and percentage	by number and percentage
Florida (78, 10.61%)	Arizona (68, 9.25%)	Utah (56, 7.62%)

Graph 1. Number of Approved Applications: March 2023 – March 2024

