

**STATE OF HAWAII**  
**DEPARTMENT OF HEALTH**  
 4348 Waiialae 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  
 July 31, 2024

### IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
30,790	Patients have a valid medical cannabis registration.
Applications Issued	
428	New patient applications were issued between July 1, 2024, to July 31, 2024.
1,376	Renewal patient applications were issued between July 1, 2024, to July 31, 2024.
Caregiver Totals	
2,750	Caregivers are caring for registered patients.
Physician/APRN Totals	
238	Physicians/APRNs have certified one or more patients currently registered for the medical use of cannabis as of July 31, 2024.

## Demographic Information

**Table 1. Registered Patients by Age and Gender**

Gender	Average Age	Percentage on Registry
Male	52	56.9%
Female	50	42.8%
X/non-binary	38	0.3%

**Table 2. Frequency of Conditions**

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	25,407	82.52%
PTSD	5,404	17.55%
Persistent Muscle Spasms	1,883	6.12%
Severe Nausea	1,867	6.06%
Malignant Neoplasm (Cancer)	1,816	5.9%
Glaucoma	562	1.83%
Rheumatoid Arthritis	529	1.72%
Seizures	353	1.15%
Cachexia/Wasting Syndrome	320	1.04%
HIV	212	0.69%
Epilepsy	149	0.48%
Lupus	127	0.41%
Multiple Sclerosis	71	0.23%
ALS	8	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 Most Common Certified Conditions by Age**

Age Group	Patient Total & % by Age	Most Common Certified Condition	2nd Most Common Certified Condition	3rd Most Common Certified Condition
0-10	*	*Malignant Neoplasm (Cancer)	*Seizures	*Severe Pain, Severe Nausea, Cachexia & PTSD
11-17	33 (0.11%)	Severe Pain (13)	PTSD (12)	Seizures (8)
18-25	1,207 (3.92%)	Severe Pain (823)	PTSD (398)	Severe Nausea (137)
26-35	4,427 (14.38%)	Severe Pain (3,422)	PTSD (1,129)	Severe Nausea (448)
36-45	6,623 (21.51%)	Severe Pain (5,413)	PTSD (1,410)	Severe Nausea (454)
46-55	5,451 (17.7%)	Severe Pain (4,603)	PTSD (1,007)	Persistent Muscle Spasm (391)
56-65	5,828 (18.93%)	Severe Pain (4,995)	PTSD (759)	Malignant Neoplasm (Cancer) (436)
66-75	5,745 (18.66%)	Severe Pain (4,925)	Malignant Neoplasm (Cancer) (655)	PTSD (553)
76 & Older	1,467 (4.76%)	Severe Pain (1,212)	Malignant Neoplasm (Cancer) (233)	PTSD (135)

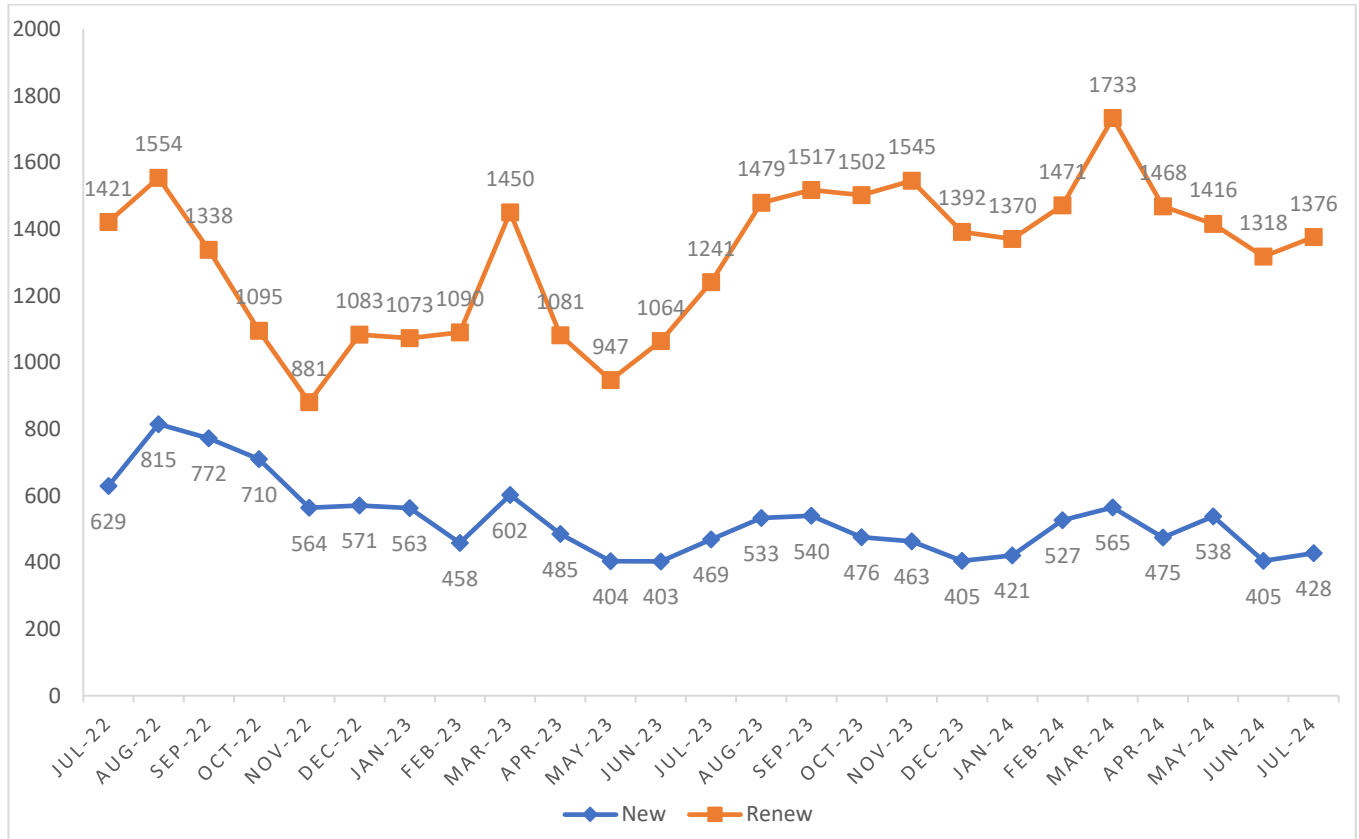
\*Patient count is not reportable

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

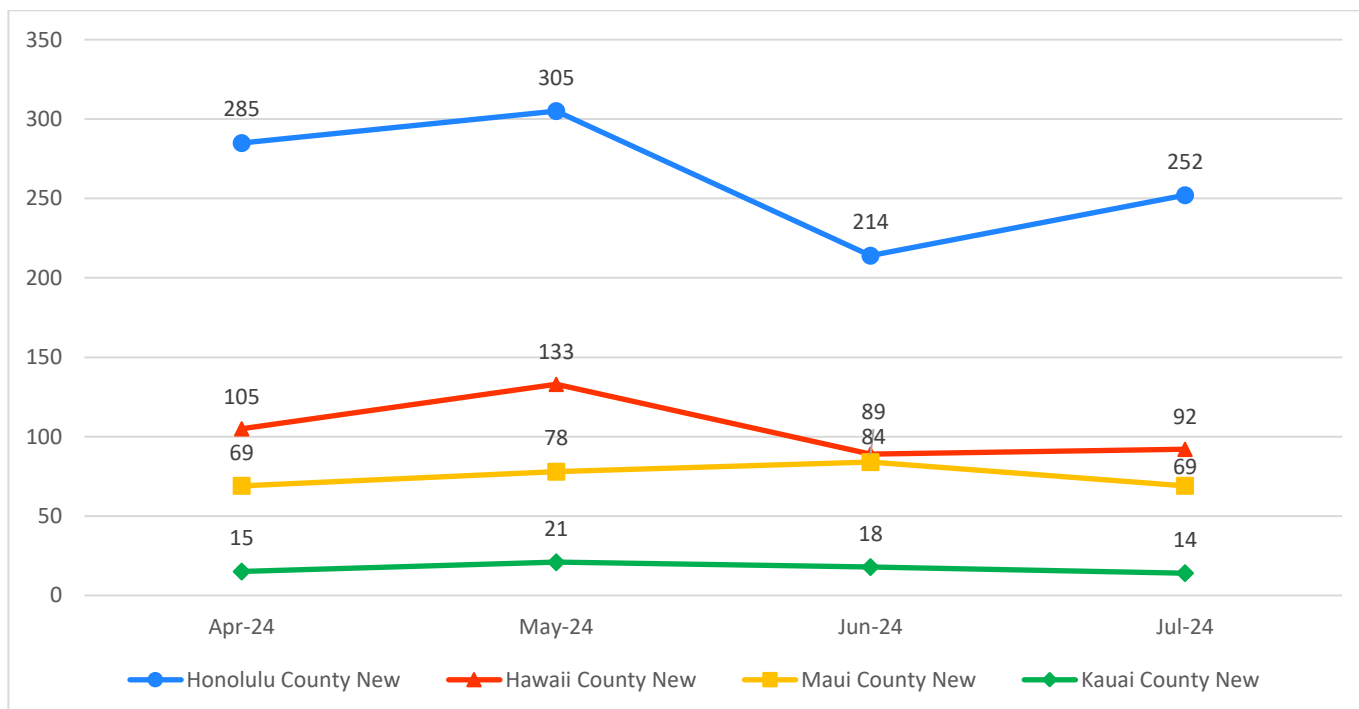
County	Number of Patients	Number of New Patients	Number of Renewed Patients	Number of Caregivers	Most Common Certified Condition	2nd Most Common Certified Condition	3rd Most Common Certified Condition
Honolulu	15,132	252	662	1,491	Severe Pain (11,845)	PTSD (3,246)	Malignant Neoplasm (Cancer) (1,019)
Hawaii	8,227	92	339	641	Severe Pain (7,137)	PTSD (1,234)	Persistent Muscle Spasms (768)
Maui	5,601	69	293	484	Severe Pain (4,861)	PTSD (715)	Persistent Muscle Spasms (337)
Kauai	1,815	14	82	133	Severe Pain (1,555)	PTSD (205)	Severe Nausea (195)
Out of state**	15	*	*	1	*Severe Pain	*PTSD	*Malignant Neoplasm (Cancer)

\*Patient count is not reportable; \*\*Registered using an out of state residential address or unknown address.

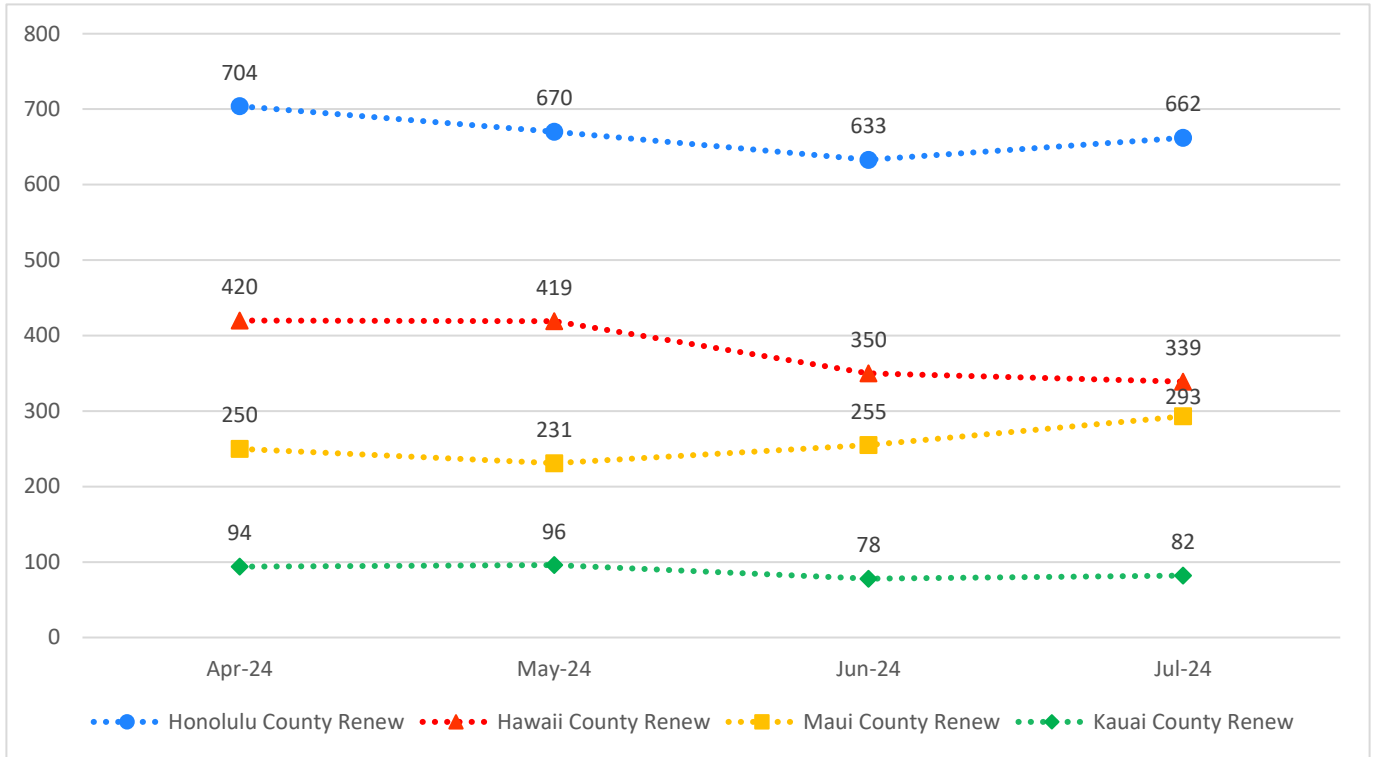
**Graph 1. Number of Approved Applications: New Applications vs Renewal Applications, July 2022 – July 2024**



**Graph 2. Number of Approved New Applications by County April 2024 – July 2024**



**Graph 3. Number of Approved Renewal Applications by County  
April 2024 – July 2024**



## OUT-OF-STATE Patient Data

725	Visitors from 30 states, territories, and the District of Columbia are registered as out-of-state patients.
226	*Visitors have approved registrations that are waiting for activation.
2,730	Year-to-date number of out-of-state registered patients (January 1, 2024 – July 31, 2024)

\*Out-of-State patient registration cards are scheduled to become valid after July 31, 2024

## Demographic Information

**Table 1. Patients by Age and Gender**

Gender	Average Age	*Percentage on Registry
Male	45	59.03%
Female	44	40.97%

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

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

1st Certified Condition by number and percentage	2nd Certified Condition by number and percentage	3rd Certified Condition by number and percentage
Severe Pain (436, 60.14%)	PTSD (261, 36%)	Severe Nausea (103, 14.21%)

\*Breakdown by age is not available at this time.

**Table 3. Top 3 Visiting States**

1st Visiting State by number and percentage	2nd Visiting State by number and percentage	3rd Visiting State by number and percentage
Florida (117, 16.14%)	Arizona (93, 12.83%)	Oklahoma (47, 6.48%)

**Graph 1. Number of Approved Applications: July 2023 – July 2024**

