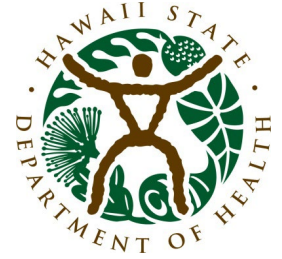


**STATE OF HAWAII**  
**DEPARTMENT OF HEALTH**  
 4348 Waiālae Avenue, #648  
 Honolulu, Hawaii 96816



## Medical Cannabis (329) Registry Program

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

### IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
31,886	Patients have a valid medical cannabis registration.
Applications Issued	
2,915	New patient applications were issued between January 1, 2023, to June 30, 2023.
6,705	Renewal patient applications were issued between January 1, 2023, to June 30, 2023.
Caregiver Totals	
2,685	Caregivers are caring for registered patients.
Physician/APRN Totals	
420	Physicians/APRNs have set up accounts to certify patients in Hawaii.
177	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past 2 years</b> up until June 30, 2023.
206	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past year</b> up until June 30, 2023.

## Demographic Information

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

Gender	Average Age	Percentage on Registry
Male	52.73	57.21%
Female	50.75	42.59%
X/non-binary	38.86	0.20%

**Table 2. Frequency of Conditions**

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	26,464	83.00%
PTSD	5,289	16.59%
Persistent Muscle Spasms	2,118	6.64%
Severe Nausea	1,908	5.98%
Malignant Neoplasm (Cancer)	1,807	5.67%
Glaucoma	548	1.69%
Rheumatoid Arthritis	540	1.72%
Seizures	373	1.17%
Cachexia/Wasting Syndrome	359	1.13%
HIV or AIDS	224	0.70%

Epilepsy	144	0.45%
Lupus	133	0.42%
Multiple Sclerosis	81	0.25%
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 Certified Conditions by Age**

Age Group	Patient Total & % by Age	1st Certified Condition	2nd Certified Condition	3rd Certified Condition
0-10	5 (0.02%)	*Malignant Neoplasm (Cancer)	*Severe Pain & *Seizures	*PTSD
11-17	28 (0.09%)	Seizures (10)	PTSD (8)	Severe Pain (7)
18-25	1,072 (3.36%)	Severe Pain (731)	PTSD (342)	Severe Nausea (122)
26-35	4,521 (14.18%)	Severe Pain (3,508)	PTSD (1,070)	Severe Nausea (442)
36-45	6,813 (21.37%)	Severe Pain (5,645)	PTSD (1,381)	Severe Nausea (484)
46-55	5,702 (17.88%)	Severe Pain (4,793)	PTSD (1,038)	Persistent Muscle Spasm (428)
56-65	5,953 (18.67%)	Severe Pain (5,133)	PTSD (748)	Malignant Neoplasm (Cancer) (421)
66-75	6,120 (19.19%)	Severe Pain (5,271)	Malignant Neoplasm (Cancer) (671)	PTSD (550)
76 & Older	1,672 (5.24%)	Severe Pain (1,376)	Malignant Neoplasm (Cancer) (263)	PTSD (151)

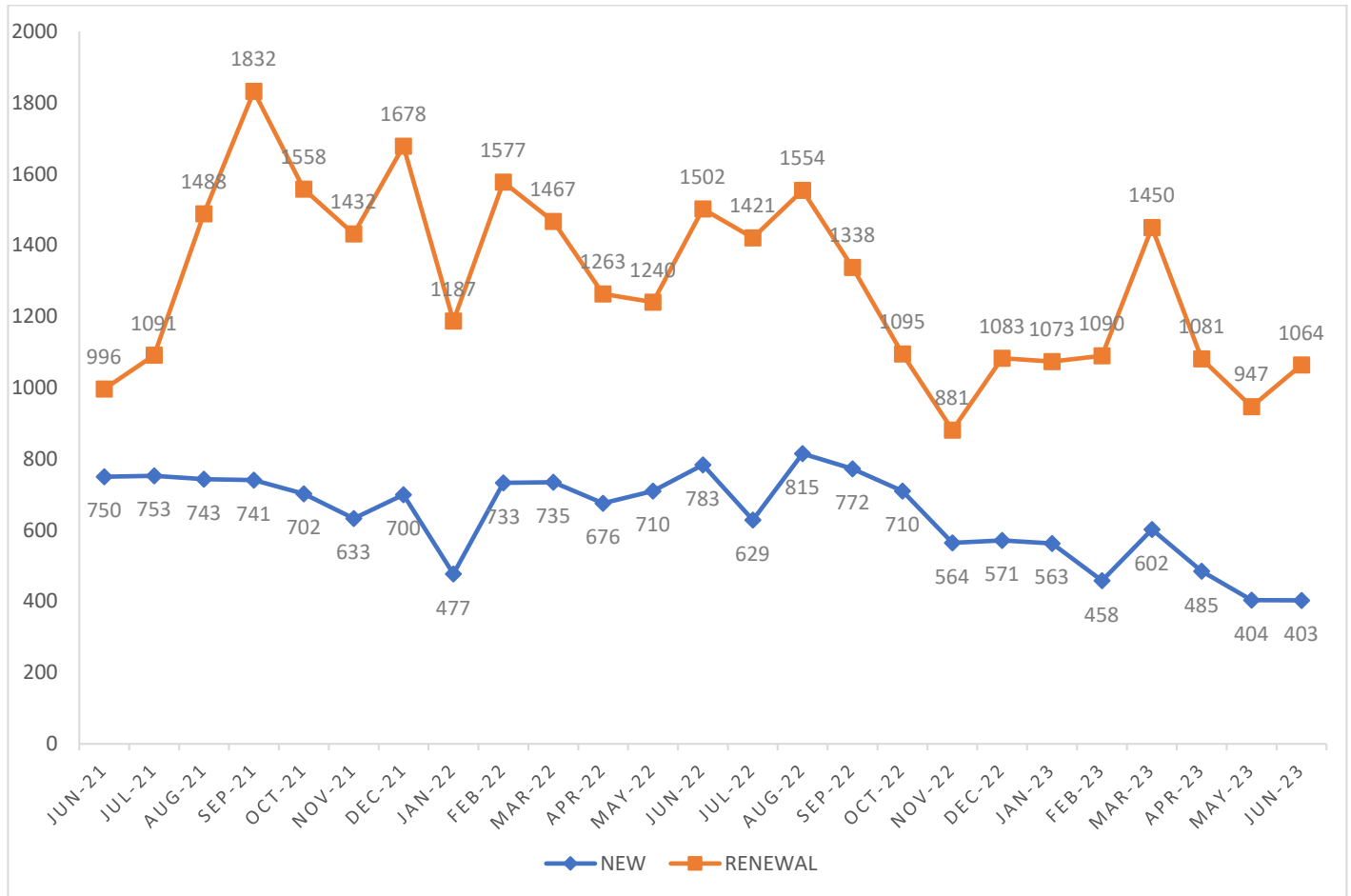
\*Patient count is not reportable

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

County	Number of Patients	Number of Caregivers	1st Reported Condition	2nd Reported Condition	3rd Reported Condition
Oahu	15,508	1,481	Severe Pain (12,207)	PTSD (3,211)	Malignant Neoplasm (Cancer) (1,044)
Hawaii	8,519	579	Severe Pain (7,432)	PTSD (1,171)	Persistent Muscle Spasms (806)
Maui	5,854	520	Severe Pain (5,095)	PTSD (690)	Persistent Muscle Spasms (431)
Kauai	1,978	125	Severe Pain (1,711)	PTSD (209)	Severe Nausea (189)
Unknown*	27	0	Severe Pain (19)	PTSD (8)	* Persistent Muscle Spasm/Severe Nausea/Malignant Neoplasm

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

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



## OUT-OF-STATE Patient Data

1,207	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
260	*Visitors have approved registrations that are waiting for activation.
947	Visitors have valid registrations as out-of-state patients.
2,878	Total number of out-of-state registered patients between January 1, 2023 – June 30,2023

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

## Demographic Information

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

Gender	Average Age	*Percentage on Registry
Male	45.51	59.82%
Female	44.18	39.92%

\*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 by number and percentage	2 <sup>nd</sup> Certified Condition by number and percentage	3 <sup>rd</sup> Certified Condition by number and percentage
Severe Pain (794, 65.78%)	PTSD (364, 30.16%)	Severe Nausea (189, 15.66%)

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

**Table 3. Top 3 Visiting States**

1 <sup>st</sup> Visiting State by number and percentage	2 <sup>nd</sup> Visiting State by number and percentage	3 <sup>rd</sup> Visiting State by number and percentage
Florida (180, 14.91%)	Arizona (178, 14.75%)	California (90, 7.46%)

**Graph 1. Number of Approved Applications: June 2022 – June 2023**

