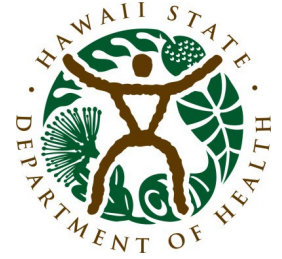




STATE OF HAWAII  
DEPARTMENT OF HEALTH  
4348 Waiālae Avenue, #648  
Honolulu, Hawaii 96816



## Medical Cannabis (329) Registry Program

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

### IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
33,951	Patients have a valid medical cannabis registration.
Applications Issued	
477	New patient applications issued between January 1, 2022, to January 31, 2022.
1187	Renewal patient applications issued between January 1, 2021, to January 31, 2022.
Caregiver Totals	
2,748	Caregivers are caring for registered patients.
Physician/APRN Totals	
361	Physicians/APRNs have set up accounts to certify patients in Hawaii.
230	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past 2 years</b> up until January 31, 2022.
204	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past year</b> up until January 31, 2022.

## Demographic Information

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	51.71	57.79%
Female	49.95	42.09%
X/non-binary	41.61	0.12%

Table 2. Frequency of Conditions

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	28,358	83.53%
PTSD	5,372	15.82%
Persistent Muscle Spasms	2,502	7.37%
Severe Nausea	2,093	6.16%
Malignant Neoplasm (Cancer)	1,936	5.70%
Glaucoma	577	1.70%
Rheumatoid Arthritis	528	1.56%
Cachexia/Wasting Syndrome	474	1.40%
Seizures	411	1.21%
HIV or AIDS	228	0.67%

Lupus	147	0.43%
Epilepsy	125	0.37%
Multiple Sclerosis	65	0.19%
ALS	6	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%)	*Seizures	*Malignant Neoplasm (Cancer)	*Severe Pain
11-17	33 (0.10%)	Severe Pain (9)	Seizure (8)	Epilepsy (7)
18-25	1,319 (3.89%)	Severe Pain (902)	PTSD (393)	Severe Nausea (160)
26-35	5,405 (15.92%)	Severe Pain (4,298)	PTSD (1,217)	Severe Nausea (529)
36-45	7,303 (21.51%)	Severe Pain (6,109)	PTSD (1,405)	Persistent Muscle Spasm (511)
46-55	5,769 (16.99%)	Severe Pain (4,918)	PTSD (951)	Persistent Muscle Spasm (484)
56-65	6,412 (18.89%)	Severe Pain (5,530)	PTSD (734)	Malignant Neoplasm (Cancer)/Persistent Muscle Spasm (483)
66-75	6,161 (18.15%)	Severe Pain (5,331)	Malignant Neoplasm (Cancer) (687)	PTSD (551)
76 & Older	1,541 (4.54%)	Severe Pain (1,260)	Malignant Neoplasm (Cancer) (271)	PTSD (115)

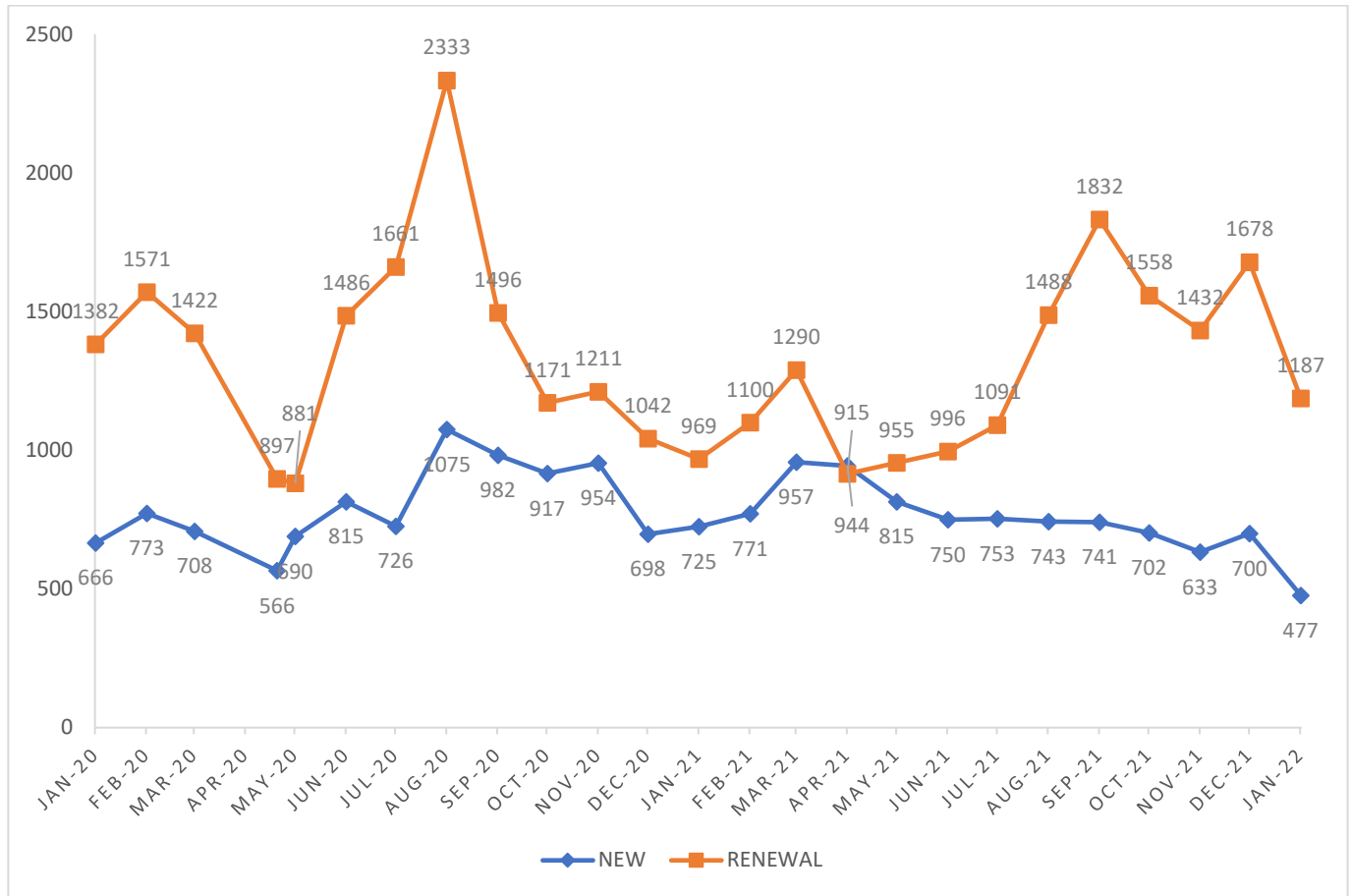
\*Patient count is not reportable

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

County	Number of Patients	Number of Caregivers	1 <sup>st</sup> Reported Condition	2 <sup>nd</sup> Reported Condition	3 <sup>rd</sup> Reported Condition
Oahu	16,186	1,442	Severe Pain (12,827)	PTSD (3,280)	Malignant Neoplasm (Cancer) (1,113)
Hawaii	8,914	543	Severe Pain (7,856)	PTSD (1042)	Persistent Muscle Spasms (1,030)
Maui	6,532	601	Severe Pain (5,669)	PTSD (806)	Persistent Muscle Spasms (582)
Kauai	2,293	158	Severe Pain (1,985)	PTSD (238)	Severe Nausea (213)
Unknown*	26	4	Severe Pain (20)	PTSD (7)	*Persistent Muscle Spasms

\*Registered using an out of state residential address

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



## OUT-OF-STATE Patient Data

1,015	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
248	Visitors have approved registrations that are waiting for activation.
767	Visitors have valid registrations as out-of-state patients.
437	Total number of valid out-of-state registered patients between January 1, 2022 – January 31, 2022

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

## Demographic Information

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

Gender	Average Age	*Percentage on Registry
Male	46.96	60.20%
Female	46.07	39.61%

\*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 (671, 66.11%)	PTSD (254, 25.02%)	Severe Nausea (134, 13.20%)

\*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
Arizona (115, 11.33%)	Florida (85, 8.37%)	Michigan (73, 7.19%)

**Graph 1. Number of Approved Applications: Jan 2021 – Jan 2022**

