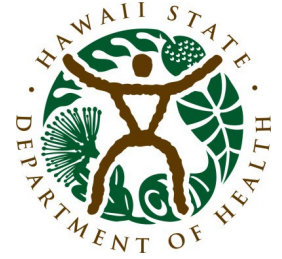


STATE OF HAWAII  
DEPARTMENT OF HEALTH  
4348 Waiālae Avenue, #648  
Honolulu, Hawaii 96816



## Medical Cannabis (329) Registry Program

The statistics presented in this report are based on Medical Cannabis Registry data as of  
February 28, 2022

### IN-STATE Patient Data

IN-STATE Patients with a Valid Medical Cannabis Registration	
34,126	Patients have a valid medical cannabis registration.
Applications Issued	
1210	New patient applications were issued between January 1, 2022, to February 28, 2022.
2764	Renewal patient applications were issued between January 1, 2022, to February 28, 2022.
Caregiver Totals	
2,738	Caregivers are caring for registered patients.
Physician/APRN Totals	
362	Physicians/APRNs have set up accounts to certify patients in Hawaii.
229	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past 2 years</b> up until February 28, 2022.
203	Physicians/APRNs have certified one or more patients for the medical use of cannabis in the <b>past year</b> up until February 28, 2022.

## Demographic Information

Table 1. Registered Patients by Age and Gender

Gender	Average Age	Percentage on Registry
Male	51.64	57.72%
Female	49.90	42.15%
X/non-binary	40.25	0.13%

Table 2. Frequency of Conditions

Reported Condition	Number of Patients' Certified Condition	Percentage of Patients' Certified Condition*
Severe Pain	28,502	83.52%
PTSD	5,419	15.88%
Persistent Muscle Spasms	2,472	7.24%
Severe Nausea	2,112	6.19%
Malignant Neoplasm (Cancer)	1,943	5.70%
Glaucoma	574	1.70%
Rheumatoid Arthritis	540	1.58%
Cachexia/Wasting Syndrome	467	1.37%
Seizures	408	1.20%
HIV or AIDS	226	0.66%

Lupus	142	0.42%
Epilepsy	130	0.38%
Multiple Sclerosis	66	0.19%
ALS	7	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	10 (0.03%)	*Seizures	*Malignant Neoplasm (Cancer)	*Severe Pain
11-17	34 (0.10%)	Severe Pain (10)	Seizure (9)	Epilepsy (7)
18-25	1,326 (3.89%)	Severe Pain (905)	PTSD (400)	Severe Nausea (154)
26-35	5,458 (15.99%)	Severe Pain (4,334)	PTSD (1,235)	Severe Nausea (535)
36-45	7,378 (21.62%)	Severe Pain (6,179)	PTSD (1,426)	Persistent Muscle Spasm (515)
46-55	5,775 (16.92%)	Severe Pain (4,916)	PTSD (960)	Persistent Muscle Spasm (473)
56-65	6,452 (18.91%)	Severe Pain (5,567)	PTSD (729)	Malignant Neoplasm (Cancer) (488)
66-75	6,157 (18.04%)	Severe Pain (5,339)	Malignant Neoplasm (Cancer) (684)	PTSD (552)
76 & Older	1,536 (4.50%)	Severe Pain (1,251)	Malignant Neoplasm (Cancer) (274)	PTSD (111)

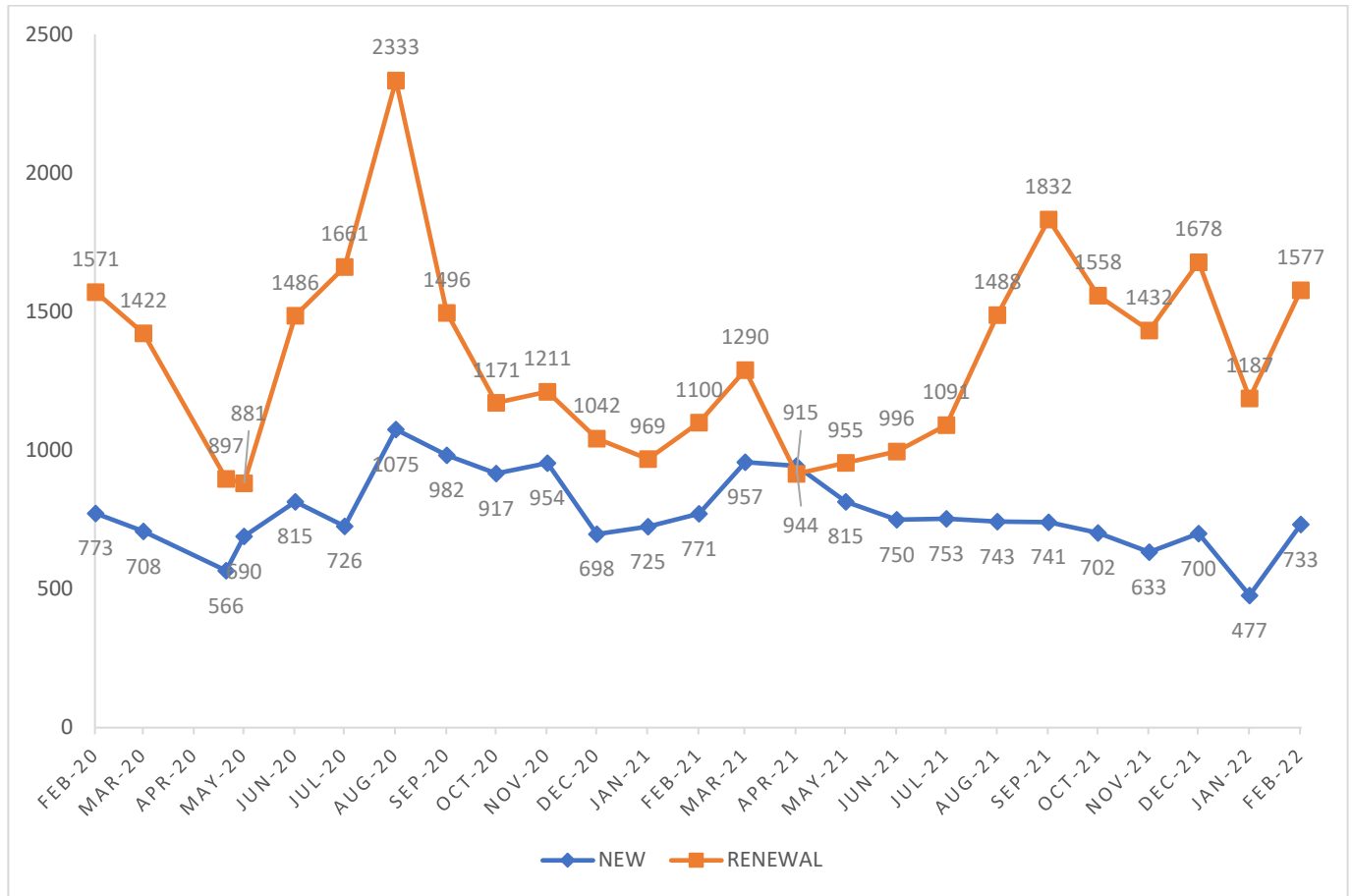
\*Patient count is not reportable

**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	16,342	1,443	Severe Pain (12,956)	PTSD (3,221)	Malignant Neoplasm (Cancer) (1,106)
Hawaii	8,986	540	Severe Pain (7,914)	PTSD (1,054)	Persistent Muscle Spasms (1,009)
Maui	6,514	595	Severe Pain (5,653)	PTSD (804)	Persistent Muscle Spasms (573)
Kauai	2,255	156	Severe Pain (1,955)	PTSD (234)	Severe Nausea (210)
Unknown*	29	4	Severe Pain (24)	PTSD (6)	*Persistent Muscle Spasms & Severe Nausea

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

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



## OUT-OF-STATE Patient Data

1,059	Visitors from 30 states and the District of Columbia are registered as out-of-state patients.
254	*Visitors have approved registrations that are waiting for activation.
805	Visitors have valid registrations as out-of-state patients.
844	Total number of <b>valid</b> out-of-state registered patients between January 1, 2022 – February 28, 2022

\*Out-of-State patient registration cards are scheduled to become valid after February 28, 2022

## Demographic Information

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

Gender	Average Age	*Percentage on Registry
Male	47.25	59.96%
Female	46.15	39.85%

\*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 (708, 66.86%)	PTSD (267, 25.21%)	Severe Nausea (135, 12.75%)

\*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 (120, 11.33%)	Florida (100, 9.44%)	Michigan (69, 6.52%)

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

