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| **State Seal color** | **STATE OF HAWAII****DEPARTMENT OF HEALTH**4348 Waialae Avenue, #648Honolulu, Hawaii 96816 |  |

Medical Cannabis (329) Registry Program

The statistics presented in this report are based on Medical Cannabis Registry data as of

February 29, 2024

**IN-STATE Patient Data**

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| --- |
| **IN-STATE Patients with a Valid Medical Cannabis Registration** |
| 31,581 | Patients have a valid medical cannabis registration. |
| **Applications Issued**  |
| 527 | New patient applications were issued between February 1, 2024, to February 29, 2024. |
| 1471 | Renewal patient applications were issued between February 1, 2024, to February 29, 2024. |
|  **Caregiver Totals** |
| 2,808 | Caregivers are caring for registered patients. |
| **Physician/APRN Totals** |
|  426 | Physicians/APRNs have set up accounts to certify patients in Hawaii.  |
| 232 | Physicians/APRNs have certified one or more patients currently registered for the medical use of cannabis as of February 29, 2024. |

**Demographic Information**

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

|  |  |  |
| --- | --- | --- |
| **Gender** | **Average Age** | **Percentage on Registry** |
| Male | 52 | 56.83% |
| Female | 50 | 42.90% |
| X/non-binary | 38 | 0.27% |

**Table 2. Frequency of Conditions**

|  |  |  |
| --- | --- | --- |
| **Reported Condition** | **Number of Patients’ Certified Condition** | **Percentage of Patients’ Certified Condition\*** |
| Severe Pain | 26,064 | 82.53% |
| PTSD | 5,396 | 17.09% |
| Persistent Muscle Spasms | 1,958 | 6.20% |
| Severe Nausea | 1,867 | 5.91% |
| Malignant Neoplasm (Cancer) | 1,848 | 5.85% |
| Glaucoma | 581 | 1.84% |
| Rheumatoid Arthritis | 528 | 1.67% |
| Seizures  | 372 | 1.18% |
| Cachexia/Wasting Syndrome | 315 | 1.00% |
|  HIV | 217 | 0.69% |
| Epilepsy | 152 | 0.48% |
| Lupus | 130 | 0.41% |
| Multiple Sclerosis | 73 | 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 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 | 41 (0.13%) | Severe Pain (16) | PTSD (14) | Seizures (10) |
| 18-25 | 1,295 (4.10%) | Severe Pain (886) | PTSD (416) | Severe Nausea (138) |
| 26-35 | 4,700 (14.88%) | Severe Pain (3,666) | PTSD (1,120) | Severe Nausea (449) |
| 36-45 | 6,836 (21.65%) | Severe Pain (5,602) | PTSD (1,427) | Severe Nausea (457) |
| 46-55 | 5,504 (17.43%) | Severe Pain (4,612) | PTSD (1,001) | Persistent Muscle Spasm (396) |
| 56-65 | 6,082 (19.26%) | Severe Pain (4,937) | PTSD (746) | Malignant Neoplasm (Cancer) (453) |
| 66-75 | 5,782 (18.31%) | Severe Pain (5,301) | Malignant Neoplasm (Cancer) (657) | PTSD (557) |
| 76 & Older | 1,332 (4.22%) | Severe Pain (1,100) | Malignant Neoplasm (Cancer) (214) | PTSD (114) |

\*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** |
| Honolulu | 15,473  | 1,506 | Severe Pain (12,101) | PTSD (3,229) | Malignant Neoplasm (Cancer) (1,067) |
| Hawaii | 8,451 | 645 | Severe Pain (7,356) | PTSD (1,228) | Persistent Muscle Spasms (774) |
| Maui | 5,750 | 508 | Severe Pain (4,976) | PTSD (717) | Persistent Muscle Spasms (375) |
| Kauai | 1,887 | 148 | Severe Pain (1,618) | PTSD(215) | Severe Nausea (192)  |
| Out of state\* | 20 | 1 | Severe Pain (13) | \*PTSD | \* Malignant Neoplasm (Cancer) |

\*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 – February 2024**

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**OUT-OF-STATE Patient Data**

|  |  |
| --- | --- |
| 741 | Visitors from 30 states and the District of Columbia are registered as out-of-state patients. |
| 251 | \*Visitors have approved registrations that are waiting for activation. |
| 825 | Year-to-date number of out-of-state registered patients (January 1, 2024 – February 29, 2024) |

 \*Out-of-State patient registration cards are scheduled to become valid after February 29, 2024

**Demographic Information**

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

|  |  |  |
| --- | --- | --- |
| **Gender** | **Average Age** | **\*Percentage on Registry** |
| Male | 49.00 | 59.92% |
| Female | 45.56 | 39.95% |

\*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 (486, 65.59%) | PTSD (207, 27.94%) | Severe Nausea (96, 12.96%) |

 \*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 (78, 10.53%) | Utah (58, 7.83%) | Arizona (56, 7.59%) |

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