



# Medical Marijuana Registry Program Statistics

## May 2018

The statistics presented in this report are based on current Medical Marijuana Registry data. The Medical Marijuana Registry's information changes daily, and thus is subject to frequent reporting variation.

| Patient Totals |   |
|----------------|---|
| 87,168         | Patients have an active medical marijuana registration.                       |
| 4,542          | Patients received a physician certification for medical marijuana this month. |

| Physician Totals |   |
|------------------|---|
| 491              | Physicians have recommended medical marijuana for one or more patients on the registry. |
| 130              | Physicians recommended medical marijuana for one or more patients this month.           |

| Caregiver Totals |   |
|------------------|---|
| 2,259            | Caregivers have a caregiver registry identification card. |

### Demographic Information

Table 1. Age and gender

| Gender | Average Age* | Percentage on Registry |
|--------|--------------|------------------------|
| Male   | 43           | 62.01%                 |
| Female | 46           | 37.99%                 |

\* The average patient age is 44.

Table 2. Top reported conditions by age group

| Age Group    | Number of Patients | Percentage on Registry | Top Reported Condition |
|--------------|--------------------|------------------------|------------------------|
| 0-10         | 154                | 0.18%                  | Seizures               |
| 11-17        | 121                | 0.14%                  | Severe Pain            |
| 18-20        | 3,281              | 3.76%                  | Severe Pain            |
| 21-30        | 18,692             | 21.44%                 | Severe Pain            |
| 31-40        | 18,566             | 21.30%                 | Severe Pain            |
| 41-50        | 14,015             | 16.08%                 | Severe Pain            |
| 51-60        | 14,379             | 16.50%                 | Severe Pain            |
| 61-70        | 14,114             | 16.19%                 | Severe Pain            |
| 71 and Older | 3,846              | 4.41%                  | Severe Pain            |

Table 3. Frequency of conditions

| Reported Condition                    | Number of Patients Reporting Condition | Percentage of Patients Reporting Condition** |
|---------------------------------------|--|--|
| Cachexia                              | 931                                    | 1.07%  |
| Cancer                                | 4,027                                  | 4.62%  |
| Glaucoma                              | 1,039                                  | 1.19%  |
| HIV/AIDS                              | 0                                      | 0.00%  |
| Muscle Spasms                         | 26,655                                 | 30.58%                                       |
| Seizures                              | 2,659                                  | 3.05%  |
| Severe Nausea                         | 11,965                                 | 13.73%                                       |
| Severe Pain                           | 80,619                                 | 92.49%                                       |
| Post-Traumatic Stress Disorder (PTSD) | 5,474                                  | 6.28%  |

\*\*Does not add to 100% as some patients report more than one debilitating or disabling medical condition.

Table 4. Patients by county

| County      | # of Patients | % of Patients |
|-------------|---------------|---------------|
| ADAMS       | 5,565         | 6.38%         |
| ALAMOSA     | 227           | 0.26%         |
| ARAPAHOE    | 6,922         | 7.94%         |
| ARCHULETA   | 298           | 0.34%         |
| BACA        | 24            | 0.03%         |
| BENT        | 69            | 0.08%         |
| BOULDER     | 6,079         | 6.97%         |
| BROOMFIELD  | 931           | 1.07%         |
| CHAFFEE     | 295           | 0.34%         |
| CHEYENNE    | 25            | 0.03%         |
| CLEAR CREEK | 220           | 0.25%         |
| CONEJOS     | 65            | 0.07%         |
| COSTILLA    | 118           | 0.14%         |
| CROWLEY     | 79            | 0.09%         |
| CUSTER      | 97            | 0.11%         |
| DELTA       | 414           | 0.47%         |
| DENVER      | 11,782        | 13.52%        |
| DOLORES     | 31            | 0.04%         |
| DOUGLAS     | 2,704         | 3.10%         |
| EAGLE       | 668           | 0.77%         |
| EL PASO     | 19,579        | 22.46%        |
| ELBERT      | 242           | 0.28%         |
| FREMONT     | 1,098         | 1.26%         |
| GARFIELD    | 674           | 0.77%         |
| GILPIN      | 169           | 0.19%         |
| GRAND       | 248           | 0.28%         |
| GUNNISON    | 122           | 0.14%         |
| HINSDALE    | 3             | 0.00%         |
| HUERFANO    | 202           | 0.23%         |
| JACKSON     | 19            | 0.02%         |
| JEFFERSON   | 8,668         | 9.94%         |
| KIOWA       | 12            | 0.01%         |

| County     | # of Patients | % of Patients |
|------------|---------------|---------------|
| KIT CARSON | 49            | 0.06%         |
| LA PLATA   | 1,191         | 1.37%         |
| LAKE       | 131           | 0.15%         |
| LARIMER    | 4,680         | 5.37%         |
| LAS ANIMAS | 296           | 0.34%         |
| LINCOLN    | 34            | 0.04%         |
| LOGAN      | 184           | 0.21%         |
| MESA       | 1,468         | 1.68%         |
| MINERAL    | 15            | 0.02%         |
| MOFFAT     | 187           | 0.21%         |
| MONTEZUMA  | 470           | 0.54%         |
| MONTROSE   | 471           | 0.55%         |
| MORGAN     | 244           | 0.28%         |
| OTERO      | 321           | 0.37%         |
| OURAY      | 64            | 0.07%         |
| PARK       | 413           | 0.47%         |
| PHILLIPS   | 23            | 0.03%         |
| PITKIN     | 227           | 0.26%         |
| PROWERS    | 132           | 0.15%         |
| PUEBLO     | 3,060         | 3.51%         |
| RIO BLANCO | 54            | 0.06%         |
| RIO GRANDE | 177           | 0.20%         |
| ROUTT      | 756           | 0.87%         |
| SAGUACHE   | 166           | 0.19%         |
| SAN JUAN   | 9             | 0.01%         |
| SAN MIGUEL | 109           | 0.13%         |
| SEDGWICK   | 40            | 0.05%         |
| SUMMIT     | 518           | 0.59%         |
| TELLER     | 887           | 1.02%         |
| WASHINGTON | 43            | 0.05%         |
| WELD       | 3,038         | 3.49%         |
| YUMA       | 62            | 0.07%         |

## Medical Marijuana Plant and Cultivation Information

**Table 1. Patient plant count recommendations**

| Recommended plant count | Number of patients |
|-------------------------|--------------------|
| 1 to 6                  | 74,721             |
| 7 to 10                 | 56                 |
| 11 to 25                | 8,663              |
| 26 to 50                | 1,774              |
| 51 to 75                | 1,777              |
| 76 to 100               | 177                |
| Over 100                | 0                  |

**Table 2a. Patients growing all of their medical marijuana**

| Recommended plant count         | Number of patients | Percentage of Patients |
|---------------------------------|--------------------|------------------------|
| 1 to 6                          | 7,996              | 9.17%                  |
| 7 to 10                         | 19                 | 0.02%                  |
| 11 to 25                        | 4,125              | 4.73%                  |
| 26 to 50                        | 1,021              | 1.17%                  |
| 51 to 75                        | 1,005              | 1.15%                  |
| 76 to 100                       | 72                 | 0.08%                  |
| Over 100                        | 0                  | 0.00%                  |
| <b>Total number of patients</b> | <b>14,238</b>      |                        |

**Table 2b. Patients designating a center to grow all of their medical marijuana**

| Recommended plant count         | Number of patients | Percentage of Patients |
|---------------------------------|--------------------|------------------------|
| 1 to 6                          | 62,744             | 71.98%                 |
| 7 to 10                         | 28                 | 0.03%                  |
| 11 to 25                        | 3,365              | 3.86%                  |
| 26 to 50                        | 601                | 0.69%                  |
| 51 to 75                        | 670                | 0.77%                  |
| 76 to 100                       | 90                 | 0.10%                  |
| Over 100                        | 0                  | 0.00%                  |
| <b>Total number of patients</b> | <b>67,498</b>      |                        |

**Table 2c. Patients designating a center to grow some of their medical marijuana and growing some of their medical marijuana themselves**

| Recommended plant count         | Number of patients | Percentage of Patients |
|---------------------------------|--------------------|------------------------|
| 1 to 6                          | 3,593              | 4.12%                  |
| 7 to 10                         | 6                  | 0.01%                  |
| 11 to 25                        | 805                | 0.92%                  |
| 26 to 50                        | 93                 | 0.11%                  |
| 51 to 75                        | 60                 | 0.07%                  |
| 76 to 100                       | 4                  | 0.00%                  |
| Over 100                        | 0                  | 0.00%                  |
| <b>Total number of patients</b> | <b>4,561</b>       |                        |

**Table 2d. Patients designating a caregiver to grow all of their medical marijuana**

| Recommended plant count         | Number of patients | Percentage of patients Reporting Caregivers |
|---------------------------------|--------------------|---|
| 1 to 6                          | 330                | 0.38%                                       |
| 7 to 10                         | 3                  | 0.00%                                       |
| 11 to 25                        | 316                | 0.36%                                       |
| 26 to 50                        | 56                 | 0.06%                                       |
| 51 to 75                        | 37                 | 0.04%                                       |
| 76 to 100                       | 11                 | 0.01%                                       |
| Over 100                        | 0                  | 0.00%                                       |
| <b>Total number of patients</b> | <b>753</b>         |   |

**Table 2e. Patients designating a caregiver to grow some of their medical marijuana and growing some of their medical marijuana themselves**

| Recommended plant count         | Number of patients | Percentage of patients |
|---------------------------------|--------------------|------------------------|
| 1 to 6                          | 58                 | 0.07%                  |
| 7 to 10                         | 0                  | 0.00%                  |
| 11 to 25                        | 52                 | 0.06%                  |
| 26 to 50                        | 3                  | 0.00%                  |
| 51 to 75                        | 5                  | 0.01%                  |
| 76 to 100                       | 0                  | 0.00%                  |
| Over 100                        | 0                  | 0.00%                  |
| <b>Total number of patients</b> | <b>118</b>         |                        |

**Table 3. Cultivating Caregiver to patient distribution**

| Number of patients  | Number of cultivating caregivers with this many patients | Percentage of cultivating caregivers with this many patients |
|---|--|--|
| 1 Patient   | 315  | 70.95%   |
| 2 Patients  | 74   | 16.67%   |
| 3 Patients  | 31   | 6.98%  |
| 4 Patients  | 12   | 2.70%  |
| 5 Patients  | 6  | 1.35%  |
| 6 Patients  | 0  | 0.00%  |
| 7 Patients  | 0  | 0.00%  |
| 8 Patients  | 1  | 0.23%  |
| 9 Patients  | 0  | 0.00%  |
| 10 Patients   | 0  | 0.00%  |
| 11-19 Patients  | 1  | 0.23%  |
| 20-49 Patients  | 2  | 0.45%  |
| 50 or More Patients   | 2  | 0.45%  |
| <b>Total number of caregivers cultivating medical marijuana on behalf of a patient.</b> | <b>444</b>   | <b>100.00%</b>   |
| <b>Cultivating caregivers with more than five patients</b>                              | <b>6</b>   | <b>1.35%</b>   |

\*This table only reflects the number of caregivers cultivating medical marijuana on behalf of patients and does not include caregivers who are advising, transporting or who are parents of minor patients