

## Arizona Medical Marijuana Program February 2021 Monthly Report

In December 2010, Arizona voters passed the Arizona Medical Marijuana Act (AMMA), A.R.S. §36-2801 et seq. The AMMA went into effect on April 14, 2011, making Arizona the fourteenth state to adopt a medical marijuana law. The AMMA designates the Arizona Department of Health Services (ADHS) as the licensing and issuing authority for the Arizona Medical Marijuana Program.

The AMMA monthly report highlights the most current program statistics. This includes data on active medical marijuana cardholders as well as transaction data from the sale of medical marijuana at non-profit medical marijuana dispensaries. Tables 1-4 reflect data that are point-in time. Table 5-7, 10, 13, and Figure 1 are data from the month of February, 2021. Tables 5, 8-10, 14, and Figure 2 shows cumulative data for 2021. For more information, please refer to our [reporting](#) page.

### Arizona Medical Marijuana Active Card Data

| Table 1. Arizona Medical Marijuana Active Cardholders Characteristics |                   |                      |               |
|-----------------------------------------------------------------------|-------------------|----------------------|---------------|
| Cardholder Profile                                                    | Total Cardholders | Cultivation Approved | SNAP Eligible |
| Designated Caregivers                                                 | 853               | 8                    | 0             |
| Dispensary Agents                                                     | 9,734             | 0                    | 0             |
| Lab Agents                                                            | 122               | 0                    | 0             |
| Qualified Patients                                                    | 301,612           | 4,643                | 38,772        |
| <b>Total</b>                                                          | <b>312,321</b>    | <b>4,651</b>         | <b>38,772</b> |

| Table 2. Arizona Medical Marijuana Active Qualifying Patients Characteristics |                |                |                |
|-------------------------------------------------------------------------------|----------------|----------------|----------------|
| Age Range                                                                     | Female         | Male           | Total          |
| Less than 18 years                                                            | 63             | 95             | 158            |
| 18 to 30 years                                                                | 32,218         | 50,194         | 82,412         |
| 31 to 40 years                                                                | 26,745         | 41,528         | 68,273         |
| 41 to 50 years                                                                | 20,638         | 28,477         | 49,115         |
| 51 to 60 years                                                                | 19,913         | 22,006         | 41,919         |
| 61 to 70 years                                                                | 18,940         | 22,757         | 41,697         |
| 71 to 80 years                                                                | 6,540          | 9,188          | 15,728         |
| 81 and older                                                                  | 1,186          | 1,124          | 2,310          |
| <b>Total</b>                                                                  | <b>126,243</b> | <b>175,369</b> | <b>301,612</b> |

## Arizona Medical Marijuana Active Card Data - continued

| Table 3. Arizona Medical Marijuana Active Qualifying Patients by Qualifying Health Condition |                   |                         |
|----------------------------------------------------------------------------------------------|-------------------|-------------------------|
| Qualified Health Condition                                                                   | Total Cardholders | % of Total Cardholders* |
| Alzheimer's                                                                                  | 140               | 0.05%                   |
| Cachexia                                                                                     | 617               | 0.21%                   |
| Cancer                                                                                       | 6,480             | 2.16%                   |
| Chronic Pain                                                                                 | 282,085           | 93.95%                  |
| Crohn's Disease                                                                              | 716               | 0.24%                   |
| Glaucoma                                                                                     | 1,175             | 0.39%                   |
| Hepatitis C                                                                                  | 684               | 0.23%                   |
| HIV/AIDS                                                                                     | 1,011             | 0.34%                   |
| Muscle Spasms                                                                                | 1,153             | 0.38%                   |
| Nausea                                                                                       | 1,165             | 0.39%                   |
| PTSD                                                                                         | 3,645             | 1.21%                   |
| Sclerosis                                                                                    | 39                | 0.01%                   |
| Seizures                                                                                     | 1,338             | 0.45%                   |

\*% of Total Cardholders will not add up to 100% due to individual cardholders being represented across more than one Qualified Health Condition.

| Table 4. Arizona Medical Marijuana Active Cardholders by County of Residence |                       |                   |            |                    |
|------------------------------------------------------------------------------|-----------------------|-------------------|------------|--------------------|
| County                                                                       | Designated Caregivers | Dispensary Agents | Lab Agents | Qualified Patients |
| Apache                                                                       | 11                    | 47                |            | 1,135              |
| Cochise                                                                      | 18                    | 249               |            | 4,200              |
| Coconino                                                                     | 27                    | 222               |            | 6,317              |
| Gila                                                                         | 7                     | 57                |            | 2,690              |
| Graham                                                                       | 14                    | 22                |            | 1,299              |
| Greenlee                                                                     | 2                     |                   |            | 346                |
| La Paz                                                                       | 1                     | 11                |            | 382                |
| Maricopa                                                                     | 456                   | 6,068             | 104        | 200,572            |
| Mohave                                                                       | 21                    | 230               |            | 6,277              |
| Navajo                                                                       | 27                    | 521               | 14         | 3,791              |
| Outside of Arizona                                                           |                       | 62                | 4          | 3                  |
| Pima                                                                         | 146                   | 1,008             |            | 40,413             |
| Pinal                                                                        | 42                    | 361               |            | 17,981             |
| Santa Cruz                                                                   | 6                     | 353               |            | 982                |
| Yavapai                                                                      | 68                    | 495               |            | 12,464             |
| Yuma                                                                         | 7                     | 28                |            | 2,760              |
| <b>Total</b>                                                                 | <b>853</b>            | <b>9,734</b>      | <b>122</b> | <b>301,612</b>     |

| Table 5. Arizona Medical Marijuana Revoked Cards |                          |
|--------------------------------------------------|--------------------------|
| Current Month Revocations                        | Year to Date Revocations |
| 6                                                | 8                        |

## Arizona Medical Marijuana Application Data

| Table 6. Arizona Medical Marijuana Monthly Applications by Application Type |                       |                   |            |                     |              |
|-----------------------------------------------------------------------------|-----------------------|-------------------|------------|---------------------|--------------|
| Application Type                                                            | Applicant Profile     |                   |            |                     | Total        |
|                                                                             | Designated Caregivers | Dispensary Agents | Lab Agents | Qualifying Patients |              |
| New applications                                                            | 49                    | 546               | 16         | 2,629               | 3,240        |
| Renewal applications                                                        | 0                     | 0                 |            | 0                   | 0            |
| Changed demographics                                                        | 0                     | 2                 |            | 72                  | 74           |
| Added Caregivers                                                            |                       |                   |            | 10                  | 10           |
| Change Dup                                                                  | 0                     | 2                 |            | 16                  | 18           |
| Replaced Caregivers                                                         |                       |                   |            | 1                   | 1            |
| Removed Caregivers                                                          |                       |                   |            | 2                   | 2            |
| Void                                                                        |                       |                   |            | 67                  | 67           |
| <b>Total</b>                                                                | <b>49</b>             | <b>550</b>        | <b>16</b>  | <b>2,797</b>        | <b>3,412</b> |

| Table 7. Arizona Medical Marijuana Year to Date Applications by Application Type |                       |                   |            |                     |              |
|----------------------------------------------------------------------------------|-----------------------|-------------------|------------|---------------------|--------------|
| Application Type                                                                 | Applicant Profile     |                   |            |                     | Total        |
|                                                                                  | Designated Caregivers | Dispensary Agents | Lab Agents | Qualifying Patients |              |
| New applications                                                                 | 93                    | 1,133             | 28         | 6,794               | 8,048        |
| Renewal applications                                                             | 0                     | 0                 |            | 0                   | 0            |
| Changed demographics                                                             | 6                     | 7                 |            | 158                 | 171          |
| Added Caregivers                                                                 |                       |                   |            | 26                  | 26           |
| Change Dup                                                                       | 0                     | 2                 |            | 34                  | 36           |
| Replaced Caregivers                                                              |                       |                   |            | 2                   | 2            |
| Removed Caregivers                                                               |                       |                   |            | 3                   | 3            |
| Void                                                                             |                       |                   |            | 139                 | 139          |
| <b>Total</b>                                                                     | <b>99</b>             | <b>1,142</b>      | <b>28</b>  | <b>7,156</b>        | <b>8,425</b> |

## Arizona Medical Marijuana Application Data - continued

| Table 8. Arizona Medical Marijuana Monthly Approved Applications by County of Residence |                       |                   |            |                     |              |
|-----------------------------------------------------------------------------------------|-----------------------|-------------------|------------|---------------------|--------------|
| County                                                                                  | Applicant Profile     |                   |            |                     |              |
|                                                                                         | Designated Caregivers | Dispensary Agents | Lab Agents | Qualifying Patients | Total        |
| Apache                                                                                  | 0                     | 2                 |            | 12                  | 14           |
| Cochise                                                                                 | 4                     | 18                |            | 39                  | 61           |
| Coconino                                                                                | 0                     | 14                |            | 35                  | 49           |
| Gila                                                                                    | 1                     | 5                 |            | 28                  | 34           |
| Graham                                                                                  | 5                     | 4                 |            | 32                  | 41           |
| Greenlee                                                                                | 0                     | 0                 |            | 8                   | 8            |
| La Paz                                                                                  | 0                     | 4                 |            | 2                   | 6            |
| Maricopa                                                                                | 35                    | 384               | 10         | 1,745               | 2,174        |
| Mohave                                                                                  | 3                     | 4                 |            | 50                  | 57           |
| Navajo                                                                                  | 3                     | 15                | 4          | 34                  | 56           |
| Outside of Arizona                                                                      | 0                     | 8                 | 0          | 65                  | 73           |
| Pima                                                                                    | 7                     | 92                |            | 432                 | 531          |
| Pinal                                                                                   | 1                     | 18                | 0          | 162                 | 181          |
| Santa Cruz                                                                              | 1                     | 2                 |            | 10                  | 13           |
| Yavapai                                                                                 | 0                     | 17                |            | 92                  | 109          |
| Yuma                                                                                    | 0                     | 0                 |            | 40                  | 40           |
| <b>Total</b>                                                                            | <b>60</b>             | <b>587</b>        | <b>14</b>  | <b>2,786</b>        | <b>3,447</b> |

| Table 9. Arizona Medical Marijuana Year to Date Approved Applications by County of Residence |                       |                   |            |                     |              |
|----------------------------------------------------------------------------------------------|-----------------------|-------------------|------------|---------------------|--------------|
| County                                                                                       | Applicant Profile     |                   |            |                     |              |
|                                                                                              | Designated Caregivers | Dispensary Agents | Lab Agents | Qualifying Patients | Total        |
| Apache                                                                                       | 0                     | 2                 |            | 38                  | 40           |
| Cochise                                                                                      | 9                     | 27                |            | 95                  | 131          |
| Coconino                                                                                     | 0                     | 30                |            | 112                 | 142          |
| Gila                                                                                         | 2                     | 5                 |            | 65                  | 72           |
| Graham                                                                                       | 10                    | 4                 |            | 67                  | 81           |
| Greenlee                                                                                     | 0                     | 0                 |            | 12                  | 12           |
| La Paz                                                                                       | 0                     | 5                 |            | 7                   | 12           |
| Maricopa                                                                                     | 47                    | 719               | 17         | 4,486               | 5,269        |
| Mohave                                                                                       | 3                     | 19                |            | 111                 | 133          |
| Navajo                                                                                       | 3                     | 25                | 4          | 86                  | 118          |
| Outside of Arizona                                                                           | 0                     | 12                | 0          | 131                 | 143          |
| Pima                                                                                         | 13                    | 131               |            | 1,016               | 1,160        |
| Pinal                                                                                        | 7                     | 45                | 0          | 411                 | 463          |
| Santa Cruz                                                                                   | 1                     | 5                 |            | 28                  | 34           |
| Yavapai                                                                                      | 2                     | 24                |            | 235                 | 261          |
| Yuma                                                                                         | 0                     | 2                 |            | 90                  | 92           |
| <b>Total</b>                                                                                 | <b>97</b>             | <b>1,055</b>      | <b>21</b>  | <b>6,990</b>        | <b>8,163</b> |

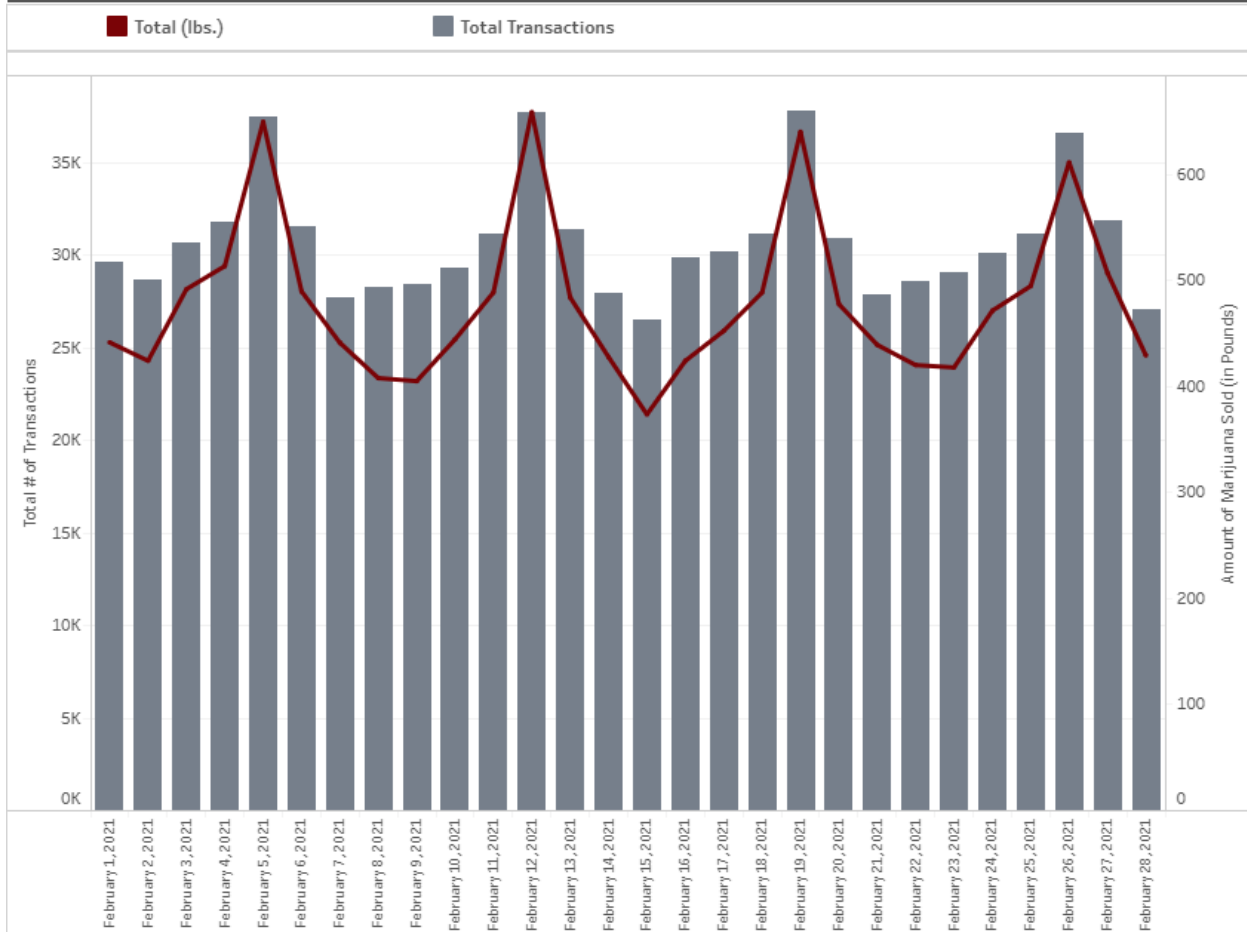
| Table 10. Arizona Medical Marijuana Number of Physicians Providing Written Certifications for Qualifying Patients |                              |
|-------------------------------------------------------------------------------------------------------------------|------------------------------|
| Monthly Physician Count                                                                                           | Year to Date Physician Count |
| 192                                                                                                               | 275                          |

# Arizona Medical Marijuana Dispensary Data

As of 2/28/2021 there are a total of 130 registered nonprofit medical marijuana dispensaries, with 123 operating facilities.

| Table 11. Arizona Medical Marijuana Monthly Transaction Summary in Ounces and Pounds |                       |                      |                           |
|--------------------------------------------------------------------------------------|-----------------------|----------------------|---------------------------|
| Monthly Marijuana (oz.)                                                              | Monthly Edible (oz.)  | Monthly Other (oz.)  | Monthly Total Sold (oz.)  |
| 190,153.96                                                                           | 3,639.85              | 20,707.00            | 214,500.80                |
| Monthly Marijuana (lbs.)                                                             | Monthly Edible (lbs.) | Monthly Other (lbs.) | Monthly Total Sold (lbs.) |
| 11,884.62                                                                            | 227.49                | 1,294.19             | 13,406.30                 |

Figure 1. Arizona Medical Marijuana Monthly Medical Marijuana Transactions and Pounds Sold



## Arizona Medical Marijuana Dispensary Data - continued

| Table 12. Arizona Medical Marijuana Year to Date Transaction Summary in Ounces and Pounds |                   |                  |                       |
|-------------------------------------------------------------------------------------------|-------------------|------------------|-----------------------|
| YTD Marijuana (oz.)                                                                       | YTD Edible (oz.)  | YTD Other (oz.)  | YTD Total Sold (oz.)  |
| 446,502.47                                                                                | 8,365.71          | 48,850.32        | 503,718.50            |
| YTD Marijuana (lbs.)                                                                      | YTD Edible (lbs.) | YTD Other (lbs.) | YTD Total Sold (lbs.) |
| 27,906.40                                                                                 | 522.86            | 3,053.14         | 31,482.41             |

