

Montana Prescription Drug Registry (MPDR) 2024 First Quarter Statistics

(January 2024 – March 2024 statistics compiled on April 25, 2024)

| MPDR Eligibility and Registration | | | | | |
|--|----------------|----------------|----------------|---------------------------------------|---|
| Category | January | February | March | Total (March 2021 – March 2024) | Comments |
| Total Number of Registered Prescribers and Pharmacists (Net new numbers) | 9,620 (100) | 9,720 (100) | 9,823 (103) | 9,823 | <ul style="list-style-type: none"> - Top 3 registered license types (MPDR Roles): Physician, APRN, Pharmacist. - 49.3% (9,823 of 19,892) of eligible users are registered. - 70.1% (6,014 of 8,575) of eligible users located in Montana are registered. - See below chart for details. |
| Total Number of Delegate Accounts (Net new numbers) | 1,419 (37) | 1,448 (29) | 1,477 (29) | 1,477 | Delegate relationships are renewed every September and March. |

| MPDR Eligibility and Registration | | |
|--|---|--|
| Registration Percentage for Eligible Users by License Type (MPDR Role) | | |
| License Type | Registration Percentage of Total Eligible | Registration Percentage for those located in Montana |
| Physician (including Resident and Compact licensees) | 38.6% (4,297 of 11,124) | 61.3% (2,130 of 3,474) |
| Dentist | 62.2% (568 of 913) | 67.1% (492 of 733) |
| Optometrist | 51.6% (161 of 312) | 51.9% (110 of 212) |
| Physician Assistant | 62% (828 of 1,336) | 73.6% (687 of 933) |
| Podiatrist | 69.9% (51 of 73) | 69% (40 of 58) |
| Naturopathic Physician | 47.2% (75 of 159) | 57.7% (60 of 104) |
| Advanced Practice Registered Nurse (APRN) with Prescriptive Authority | 58% (1,915 of 3,304) | 75.9% (1,171 of 1,543) |
| Pharmacist | 77% (1,844 of 2,396) | 89.6% (1,324 of 1,477) |

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| MPDR Search Statistics | | | | | |
|---|-----------|-----------|-----------|---------------------------------------|---|
| Category | January | February | March | Total (March 2021 – March 2024) | Comments (Prescription Monitoring Program (PMP)) |
| Total Number of Online and Integration Patient History Searches | 145,247 | 133,654 | 141,925 | 4,019,731 | Top 3 searching by MPDR roles: Pharmacist, Prescriber Delegate – Unlicensed, Physician. |
| Interstate Data Sharing (Outgoing) | 73,280 | 79,515 | 82,986 | 1,257,244 | Top 5 requested PMP: ID, WA, WY, ND, OR. MPDR is connected to 29 states* including all border states & Military Health Systems. |
| Interstate Data Sharing (Incoming) | 3,980,244 | 3,839,882 | 3,954,274 | 75,395,096 | Top 5 requesting PMP: Veterans Health, TX, NY, GA, OK. |
| Facilities Connected via Integration | | | | 211 | 119 Pharmacies, 92 Facilities. |
| Integration Prescriber Participation | 48% | 48% | 47.5% | | Prescribers using integration per number of prescribers of controlled substances in MT. |
| Integration Pharmacy Participation | 52.6% | 52.6% | 52.6% | | Pharmacies using integration per pharmacies licensed in MT. |
| Total Number of Law Enforcement Subpoenas | | | | 422 | Online subpoena process began June 7, 2021. |
| Total Number of Board Investigator Requests | | | | 89 | Online complaint form process began June 7, 2021. |
| Total Requests for an Individual's Own Registry Information | | | | 10 | |

* Montana shares data with AK, AR, AZ, CO, GA, ID, IL, IN, IA, KS, LA, MI, MN, MS, NV, NM, NY, NC, ND, OH, OK, OR, SC, SD, TX, VA, WA, WI & WY

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| MPDR Dispensation Statistics | | | | | |
|---|---------|----------|---------|------------------|--|
| Category | January | February | March | Three-year Total | Comments |
| Number of Prescriptions Reported to the Database | 155,390 | 142,313 | 146,416 | 5,243,684 | Opioids – 42.9% Non-Opioids – 57.1% Schedule II – 49.5% Schedule III – 9.4% Schedule IV – 35.3% Schedule V – 5.7% |
| Total Number of Pharmacies Submitting Prescription Data | | | | 627 | |
| Total Number of Prescribers | | | | 35,494 | |

| MPDR Dispensation Statistics | |
|---|---|
| Top 10 Medications by Prescription Count (January – March 2024) | |
| By Generic Drug Name | By Drug Strength |
| <ol style="list-style-type: none"> 1) Hydrocodone/APAP 2) Oxycodone 3) Dextroamphetamine/Amphetamine 4) Zolpidem 5) Methylphenidate 6) Lorazepam 7) Pregabalin 8) Buprenorphine/Naloxone 9) Alprazolam 10) Tramadol | <ol style="list-style-type: none"> 1) Hydrocodone/APAP 5-325 mg 2) Oxycodone 5 mg 3) Tramadol 50 mg 4) Zolpidem 10 mg 5) Hydrocodone/APAP 10-325 mg 6) Hydrocodone/APAP 7.5-325 mg 7) Lorazepam 0.5 mg 8) Lorazepam 1 mg 9) Clonazepam 0.5 mg 10) Buprenorphine/Naloxone 8 mg-2 mg Film |