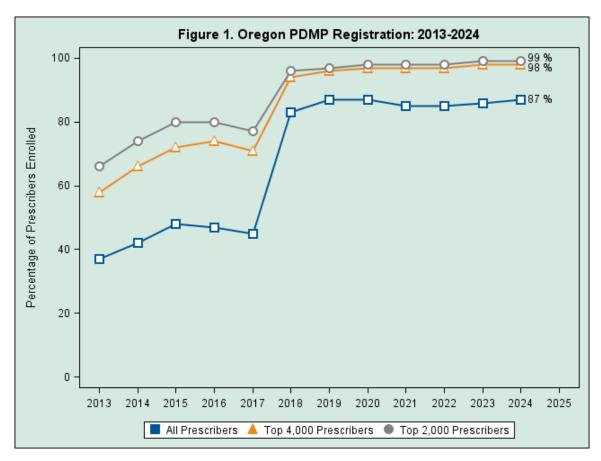


1st Quarter 2024 Report (January 1 - March 31)

Percent change evaluated relative to 1st Quarter 2023

Summary

- The percentage of prescribers enrolled and querying the PDMP system has stayed consistent compared to the 1st quarter of 2023 (*Table 3* and *Figure 1*).
- Gateway usage through automated queries and reports viewed increased 4.8% and 20.4%, respectively, indicating steady and increasing PDMP usage.
- Web queries decreased (-9.6%) from the Q1 of 2023 (*Table 1*).
- Overall, the total number of prescriptions for controlled substances have increased (3.7%) over Q1 2023. Gabapentin was the most prescribed substance in the system staying consistent (-0.1%) with prescribing practices in 2023.
- While most other top prescriptions decreased, stimulant prescriptions continued to increase with amphetamine prescriptions up 9.8% and methylphenidate prescriptions increasing 6.8% (*Table 5*).



• *Figure 1* shows the number of prescribers enrolled in the PDMP over time from 2013-2024. Registration remains consistent since 2018.

Table 1. Oregon Prescriber Enrollment and Use ¹ : Jan. 1 - March 31, 2024.

User Type	Prescribers	Enrolled	Web Query	Automated Query	Total Query
All Prescribers (by DEA)	19,339	16,778 (86.8%)	1,200 (7.2%)	12,876 (76.7%)	12,971 (77.3%)
Top 4,000 Prescribers	4,000	3,929 (98.2%)	836 (21.3%)	3,527 (89.8%)	3,582 (91.2%)
Top 2,000 Prescribers	2,000	1,979 (99.0%)	537 (27.1%)	1,811 (91.5%)	1,844 (93.2%)

¹Counts provided by unique DEA number. Providers may have multiple DEA numbers.

• Controlled substances were prescribed by 19,339 Oregon providers in the 1st quarter of 2024.

Note: Report updated in January 2025 to new format with more accurate values.

- At the close of the 1st quarter of 2024, 77.3% of enrolled prescribers, 91.2% of the top 4,000 prescribers, and 93.2% of the top 2,000 prescribers queried using the web portal and/or gateway integration.
- The percentage of enrolled prescribers who querying decreased since the 1st quarter of 2023 when 81.4% of enrolled prescribers submitted queries.

Measure	Count
Patient Records	18
Healthcare Boards	14
Law Enforcement	7
Total Special Requests	39

Table 2. Special Requests: January 1 - March 31, 2024.

- 39 special requests were received and processed by PDMP staff.
- Patient records were the most frequent originators of these requests.

Table 3. PDMP Activity Summary Statistics: January 1 – March 31, 2024.

	Web Portal		Gateway Integration			
User Type	Query ¹	% Change ²	Automated Query ¹	% Change ²	Report Viewed ¹	% Change ²
Healthcare providers	84,695	-2.8%	5,692,861	5.4%	929,718	24.9%
Pharmacies	63,116	-37.5%	1,225,801	1.9%	734,178	15.1%
Delegates	163,753	4.7%	NA	NA	NA	NA
Total ²	311,662	-9.6%	6,918,662	4.8%	1,663,896	20.4%

¹Percent change evaluated relative to same time period during the prior year.

²Query data from Appriss AWARxE web portal, PMPi Gateway audit file and EDIE audit file. Queries de-duplicated using last name, date of birth, prescriber ID, and date of query

• Web portal queries decreased with pharmacy queries decreasing most.

Note: Report updated in January 2025 to new format with more accurate values.

• Gateway integrated automated queries increased (4.8%) and reports viewed increased significantly (20.4%) over the last year indicating that providers are increasingly checking patient records.

Discipline	Total Accounts (by DEA)	% Change ¹	Web Users	% Change ¹	Integrated Users	% Change ¹
MD/PA/DO	20,507	4.9%	1,575	-7.5%	14,201	-5.9%
NP/CNS-PP	5,341	14.5%	1,157	5.6%	3,658	4.3%
RPh	3,377	6.1%	1,258	-4.8%	513	22.4%
Delegates	2,665	-15.6%	1,762	3.8%	NA	NA
DDS/DMD	2,699	-0.9%	325	-16.2%	339	26.5%
ND	582	7.0%	170	-5.6%	381	-14.6%

Table 4. Activity for PDMP-Enrolled Providers: Jan. 1 - March 31, 2024.

¹Percent change evaluated relative to the same time period during the prior year.

- *Table 4* represents usage for only providers who are registered in the PDMP.
- In general, the total user accounts for most disciples are increasing.
- Additionally, users are increasing usage of the Gateway integrated system and decreasing usage of the PDMP through the web portal.
- RPh and DDS/DMD disciplines increased integration usage by >20%.

Drug	Number of Rx	% of all Rx	% Change
All	1,694,733	100%	3.7%
Gabapentin	233,455	13.8%	-0.1%
Oxycodone	224,418	13.2%	0.5%
Amphetamine	217,044	12.8%	9.8%
Hydrocodone	201,710	11.9%	-5.5%
Methylphenidate	100,740	5.9%	6.8%
Lorazepam	80,025	4.7%	-2.6%
Tramadol	73,068	4.3%	-2.1%
Testosterone	59,570	3.5%	10.7%
Zolpidem	57,706	3.4%	-5.1%
Alprazolam	55,642	3.3%	-3.4%

Table 5. Top Prescriptions: January 1 - March 31, 2024.

¹Percent change evaluated relative to the same time period during the prior year.

- The number of prescriptions for gabapentin stayed consistent with a very slightly decrease (-0.1%) relative to the same quarter last year. while hydrocodone and oxycodone decreased.
- Prescriptions for commonly prescribed benzodiazepines decreased (i.e., lorazepam, and alprazolam), while prescriptions for the stimulants, amphetamine and methylphenidate, increased by 9.8% and 6.8% relative to the same quarter last year.
- Gabapentin is the top prescribed drug (13.8% of all prescriptions) in the PDMP. The addition of gabapentin as a PDMP-covered substance was effective as of January 1st, 2020.

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