Oregon Prescription Drug Monitoring Program 2018 3rd Quarter Report

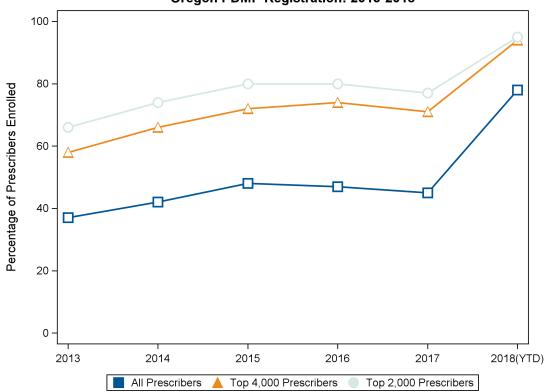
Percentage change evaluated relative to 3rd Quarter, 2017



http://www.orpdmp.com

Summary

- Overall, queries to the PDMP increased by 19%.
- Registration increased among all prescriber groups
- Active use of the PDMP by registered prescribers increased in all prescriber groups.
- Prescriptions for opioid medications continue to follow a downward trend, while prescriptions for stimulants are rising.
- An increase is observed in prescriptions for buprenorphine (21%) and buprenorphine/ naloxone (19%).



Oregon PDMP Registration: 2013-2018

Summary Statistics: July - September, 2018

Measure	Count	% Change*	Measure	Count
Pharmacy Reporting	100%	-	Special Requests Total	130
Queries total	403,030	+19.3%	Patient Records	15
Healthcare providers	102,069	+0.9%	Healthcare Board	109
Pharmacies	149,199	+16.8%	Law Enforcement	6
Delegates	149,213	+36.9%		

* Percentage change figures evaluated relative to the same time period during the prior year Queries de-duplicated using last name, date of birth, prescriber ID and date of query. Query data does not include integrated queries through electronic health records/EDIE or interstate data sharing.

Special Requests: July - September, 2018



http://www.orpdmp.com

PDMP Enrollment and System Use: July - September, 2018

	Prescribers	Enrolled	Queried
All Prescribers	17,474	13,698 / 78.4 %	5,284 / 38.6 %
Top 4K Prescribers	4,000	3,740 / 93.5 %	2,331 / 62.3 %
Top 2K Prescribers	2,000	1,898 / 94.9 %	1,335 / 70.3 %

- During the 3rd quarter there were 17,474 prescribers who wrote prescriptions for controlled substances in Oregon.
- Registration for the system has increased among all prescribers and especially among frequent prescribers.
- Use of the PDMP by enrolled prescribers remains relatively steady despite the influx of new registrants. In quarter three 38.6% of enrolled prescribers queried the system. This was down slightly from 40.6% at the close of quarter two. The deadline for mandatory registration was July 1st. Many new registrants enrolled to comply with the mandate. Some of these new registrants are infrequent prescribers that may not use the system.

Discipline	Total User	% Change*	Active± Users	% Change*	Average Queries
MD/PA/DO	14,954	+130.8%	3,153	+40.1%	28
Delegates	4,010	+14.9%	2,294	+146.4%	78
RPh	3,057	+3.2%	1,908	+5.6%	92
NP/CNS-PP	2,974	+78.8%	1,058	+38.3%	33
DDS/DMD	2,297	+92.9%	502	+49.4%	8
ND	495	+56.6%	154	+28.3%	14

PDMP Query by User Group: July - September 2018

- PDMP registration has increased among all prescriber groups, pharmacists and delegates.
- The number of registered users actively using the PDMP increased relative to the same quarter last year. Prescriber delegates are leading this increase, but it is apparent across all prescriber types and, to a lesser extent, among pharmacists.

^{*} Percentage change figures evaluated relative to the same time period during the prior year ± Users that have submitted a guery this guarter

Queries de-duplicated using last name, date of birth, prescriber ID and date of query

Query data does not include integrated queries through electronic health records/EDIE or interstate data sharing.



http://www.orpdmp.com

Drug	# of Rx	% of all Rx	% Change*
All	1,431,788	100	-6.1
Hydrocodone	281,917	19.7	-12.2
Oxycodone	237,690	16.6	-9
Amphetamine	122,149	8.5	+7.7
Tramadol	87,772	6.1	-4.7
Lorazepam	84,142	5.9	-7.3
Zolpidem	77,950	5.4	-9.7
Alprazolam	66,459	4.6	-7.1
Clonazepam	62,507	4.4	-7.8
Methylphenidate	61,445	4.3	+1.4
Pseudoephedrine	52,188	3.6	+6.2

Top Prescriptions: July - September, 2018

- The number of prescriptions for opioid and benzodiazepine medications continues to decrease relative to the same quarter last year.
- Prescriptions for stimulants, including amphetamine, methylphenidate and pseudoephedrine, increased relative to the same quarter last year.

Drug	# of Rx	% of all Rx	% Change*
Buprenorphine/Naloxone	26,292	1.8	+18.8
Buprenorphine	15,190	1.1	+20.7
Naloxone	2,259	0.2	-

Prescriptions for Buprenorphine and Naloxone: July - September, 2018

- Prescriptions for buprenorphine and buprenorphine/naloxone combinations have increased dramatically relative to the same quarter last year.
- The apparent growing number of naloxone prescriptions may reflect increased reporting by pharmacies or an increase in naloxone co-prescription by clinicians or pharmacists.

Contact: PDMP Research Analyst, pdmp.research@state.or.us

* Percentage change figures evaluated relative to the same time period during the prior year