

Opioid Summary Report

FL Division of Workers' Compensation

2013-2017 Data



Department of Financial Services
Division of Workers' Compensation
Prepared March 2019

Overview

Opioid abuse and its societal impacts have been well documented during the last several years. The use of opioids has been and continues to be a part of pain management treatment regimens for injured workers. This publication is part of the Division's on-going efforts to provide insight into the unique aspects of Florida's workers' compensation system.

If you would like to provide us with any feedback, please email us at:

Workers.CompService@myfloridacfo.com.

Sincerely,

Florida Department of Financial Services | Division of Workers' Compensation

Contents

4 Notes for the Reader

5 Data Charts

- Physician Dispensed (DWC 09) vs. Pharmacy Dispensed (DWC 10) Number of Line Items
- Percentage of Opioids to All Dispensed Drugs
- Physician Dispensed (DWC 09) vs. Pharmacy Dispensed (DWC 10) Total Paid
- Number and Total Paid of Dispensed Drugs and Opioids
- Percentage of Opioids to All Dispensed Drugs in Florida Worker's Compensation
- Number of Prescribers Writing Opioid Prescriptions
- Number of Dispensed Drugs by DEA Drug Classes
- Number of Opioids Dispensed and Percentages by DEA Drug Classes
- Total Paid for Dispensed Drugs by DEA Drug Classes
- Opioid Dispensed Total Paid and Percentages by DEA Drug Classes
- Top 10 Dispensed Drugs

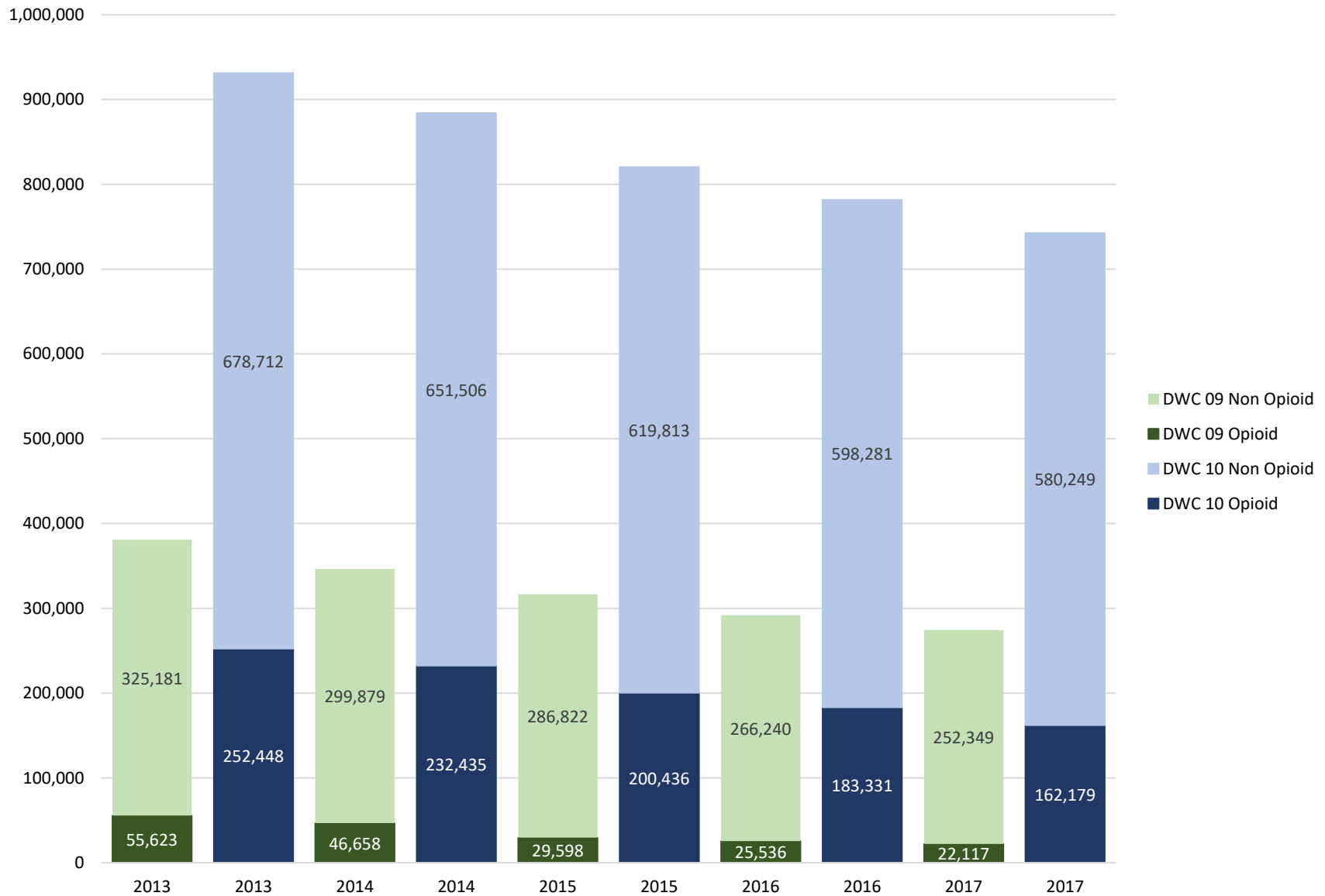
17 Connect with the Division

Notes for the Reader

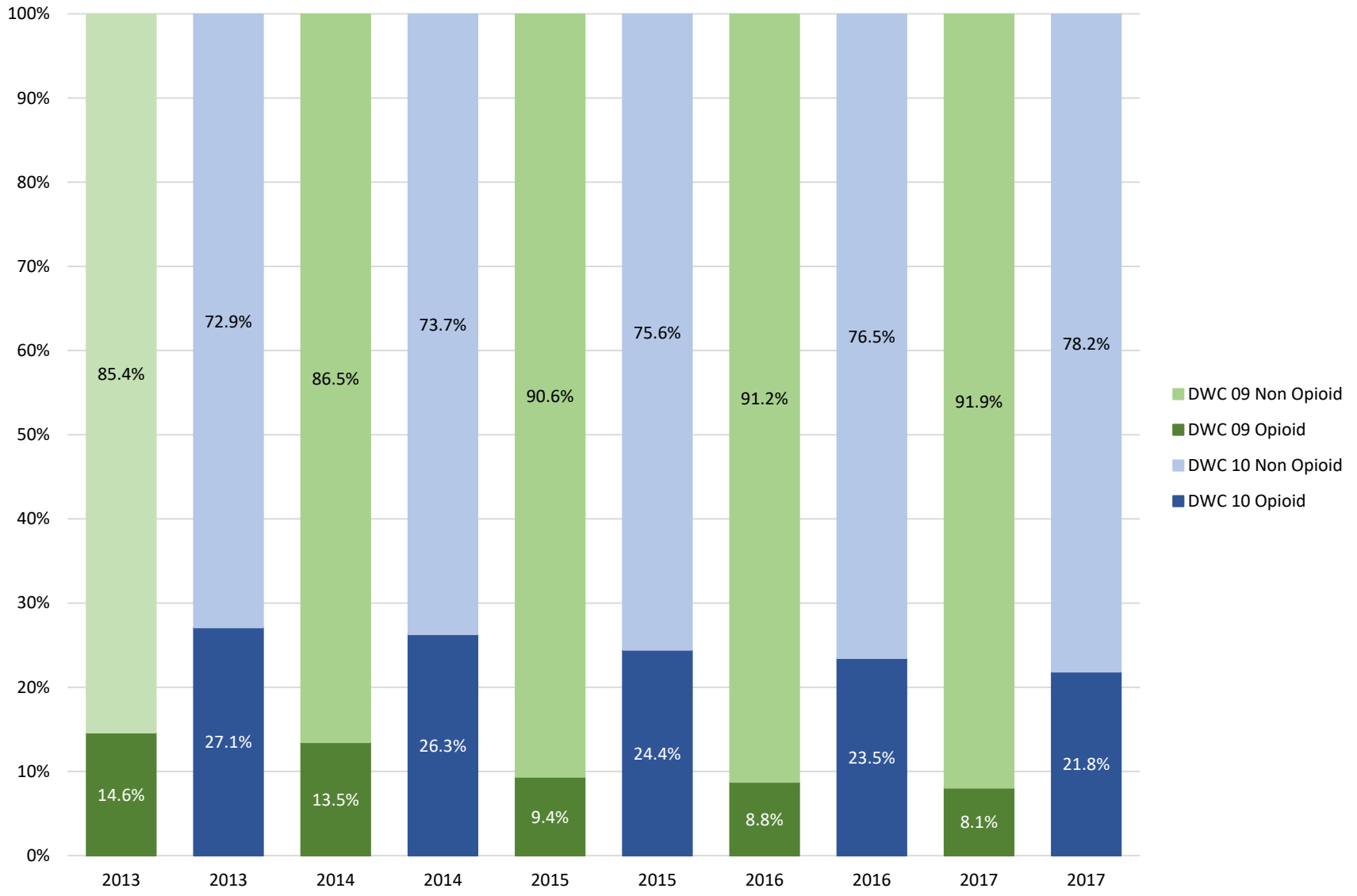
- The data is categorized by calendar year the drug was dispensed (2013 to 2017), valued as of 10/23/2018.
- Medical bill data from DWC-09 (physician bills) and DWC-10 (pharmacy bills) are used.
- Opioids are based on drugs that have an opioid as an ingredient and are not limited to DEA Schedule II drug classes.
- Top 10 drugs are based on drug name and combining all dosage amounts.
- Drug data excludes total paid amounts of zero or where National Drug Code (NCD) is "COMPD" for compound drug (which are reported aggregately and do not include ingredients).
- Line items represent the number of times a drug appears on a physician or pharmacy bill.

Indicates the class to which the Drug Enforcement Agency (DEA) has assigned the product under the Controlled Substances Act of 1970	
1 = Schedule I	Schedule I drugs, substances, or chemicals are defined as drugs with no currently accepted medical use and a high potential for abuse
2 = Schedule II	Schedule II drugs, substances, or chemicals are defined as drugs with a high potential for abuse, with use potentially leading to severe psychological or physical dependence
3 = Schedule III	Schedule III drugs, substances, or chemicals are defined as drugs with a moderate to low potential for physical and psychological dependence.
4 = Schedule IV	Schedule IV drugs, substances, or chemicals are defined as drugs with a low potential for abuse and low risk of dependence.
5 = Schedule V	Schedule V drugs, substances, or chemicals are defined as drugs with lower potential for abuse than Schedule IV and consist of preparations containing limited quantities of certain narcotics. Schedule V drugs are generally used for antidiarrheal, antitussive, and analgesic purposes.
R = Not classified under the Controlled Substances Act; includes all other prescription drugs	
Blank = OTC product	

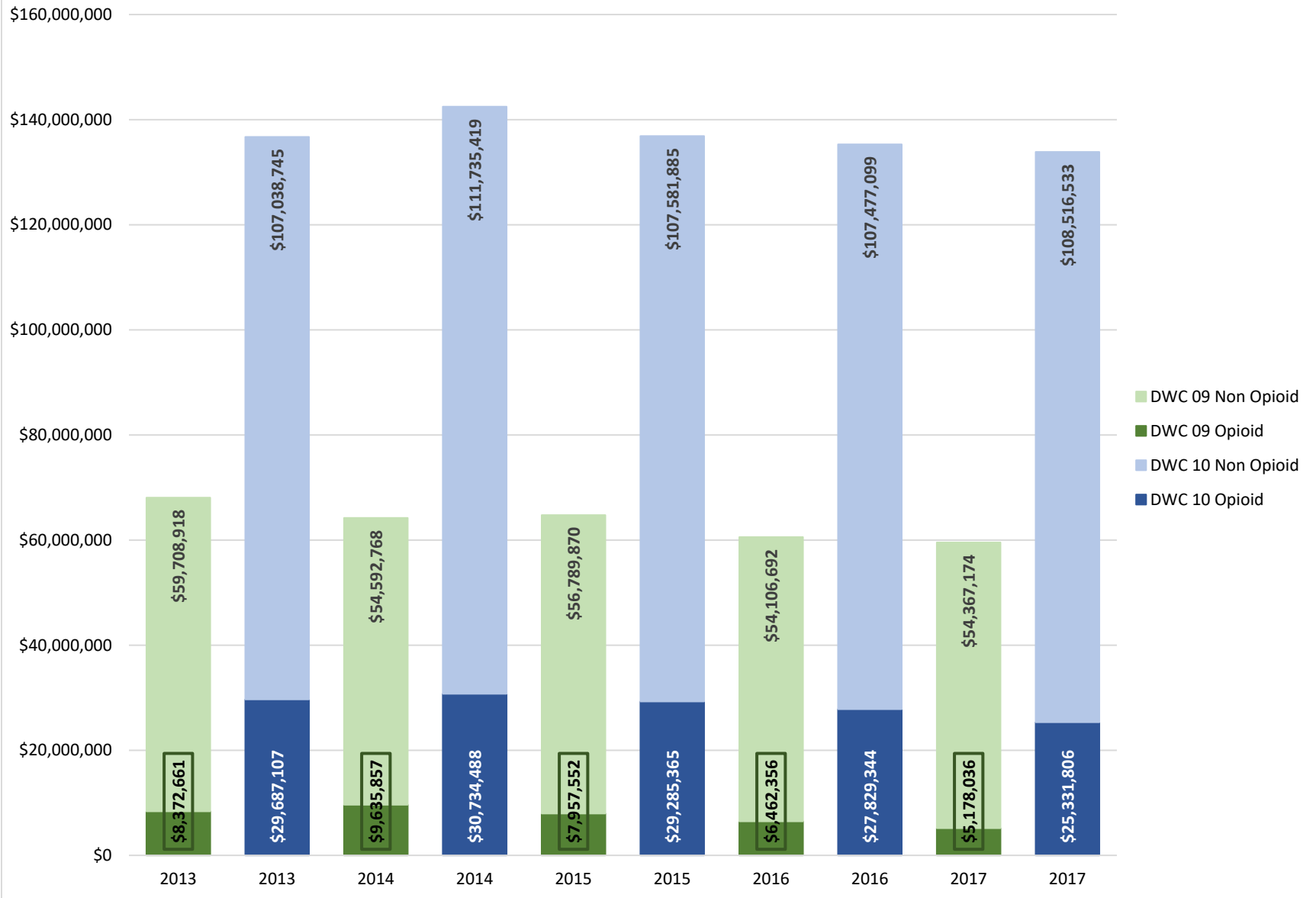
Physician Dispensed (DWC 09) vs. Pharmacy Dispensed (DWC 10) Number of Line Items



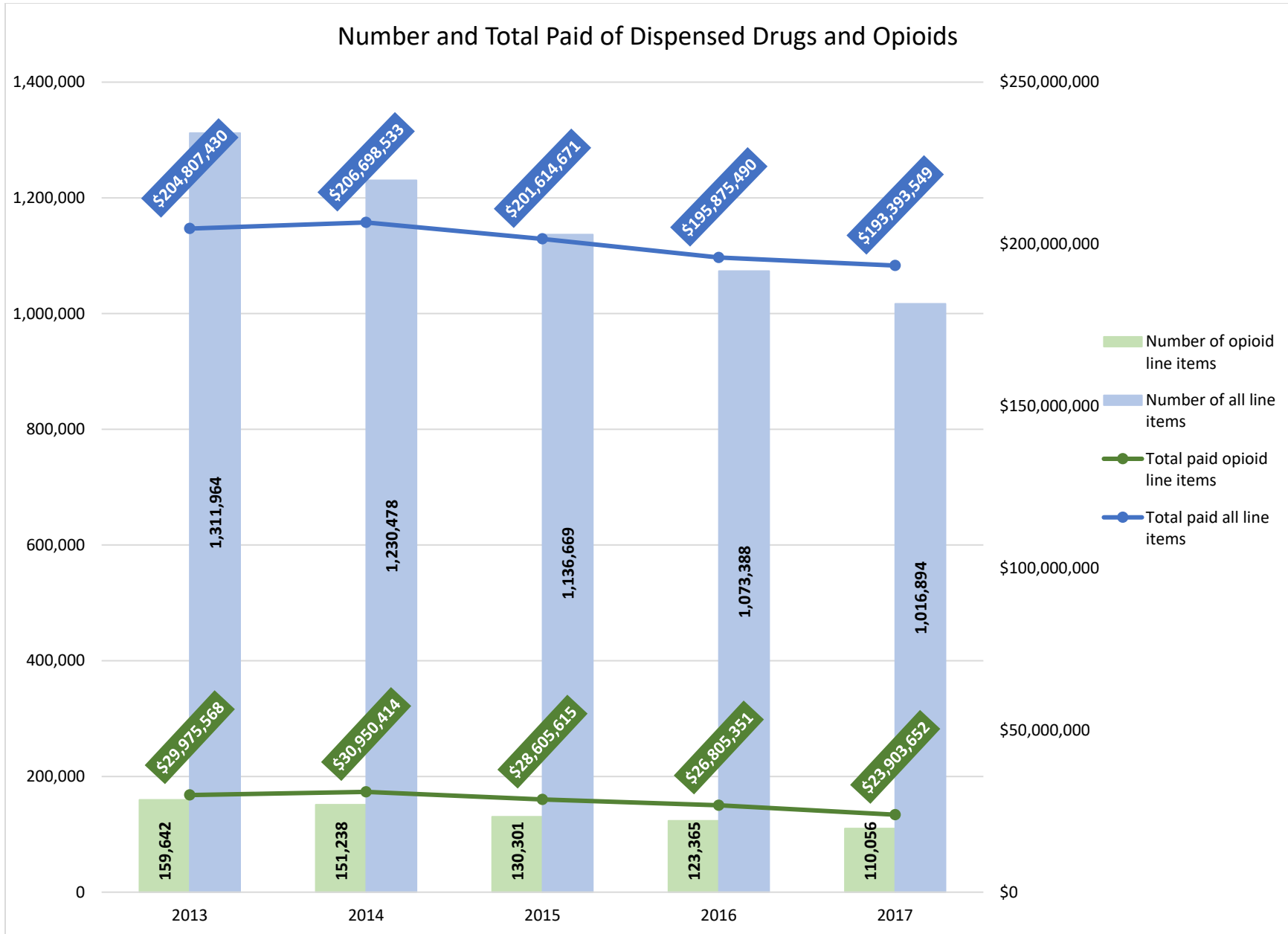
Percentage of Opioids to All Dispersed Drugs Physician (DWC 09) vs. Pharmacy (DWC 10)



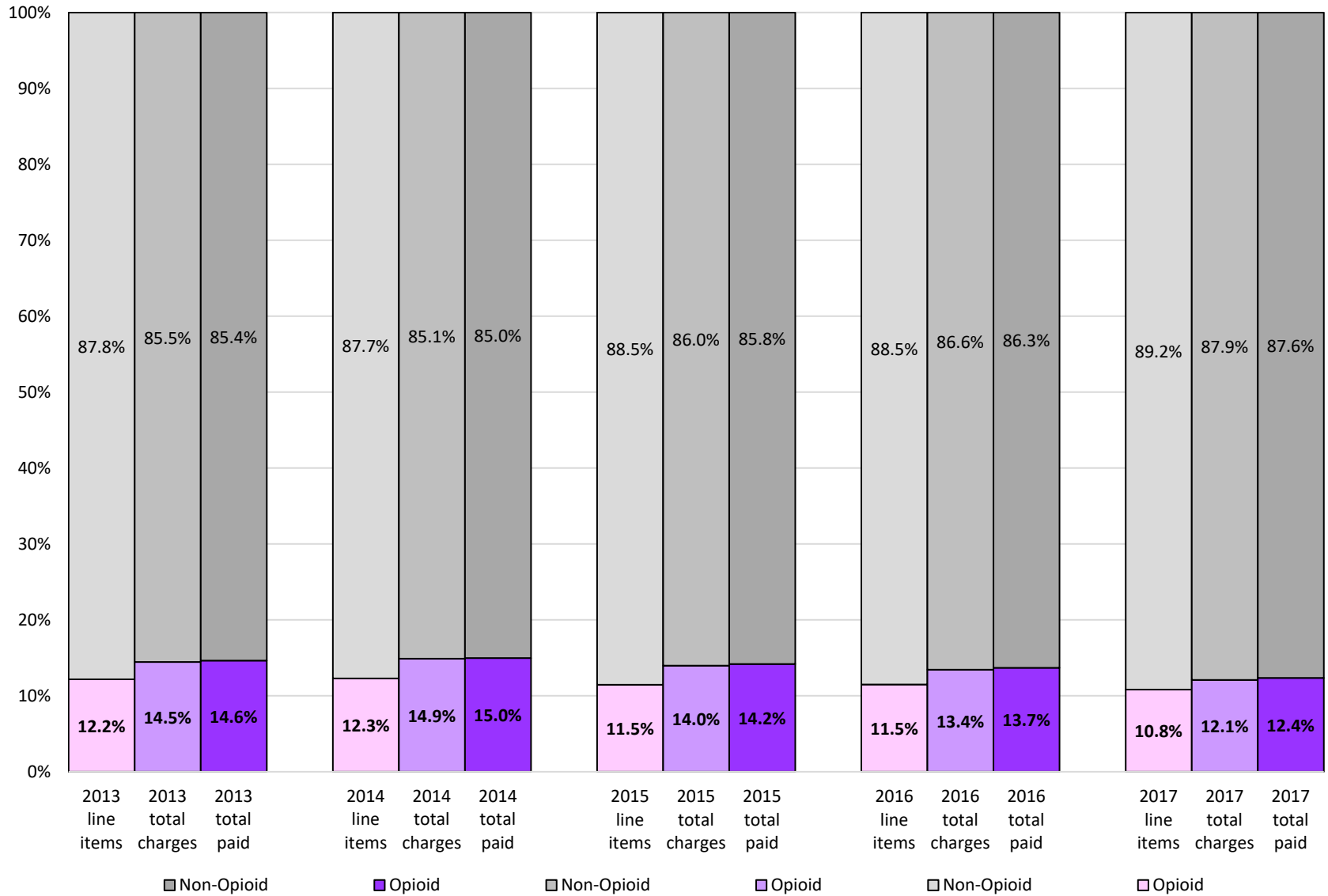
Physician Dispensed (DWC 09) vs. Pharmacy Dispensed (DWC 10) Total Paid



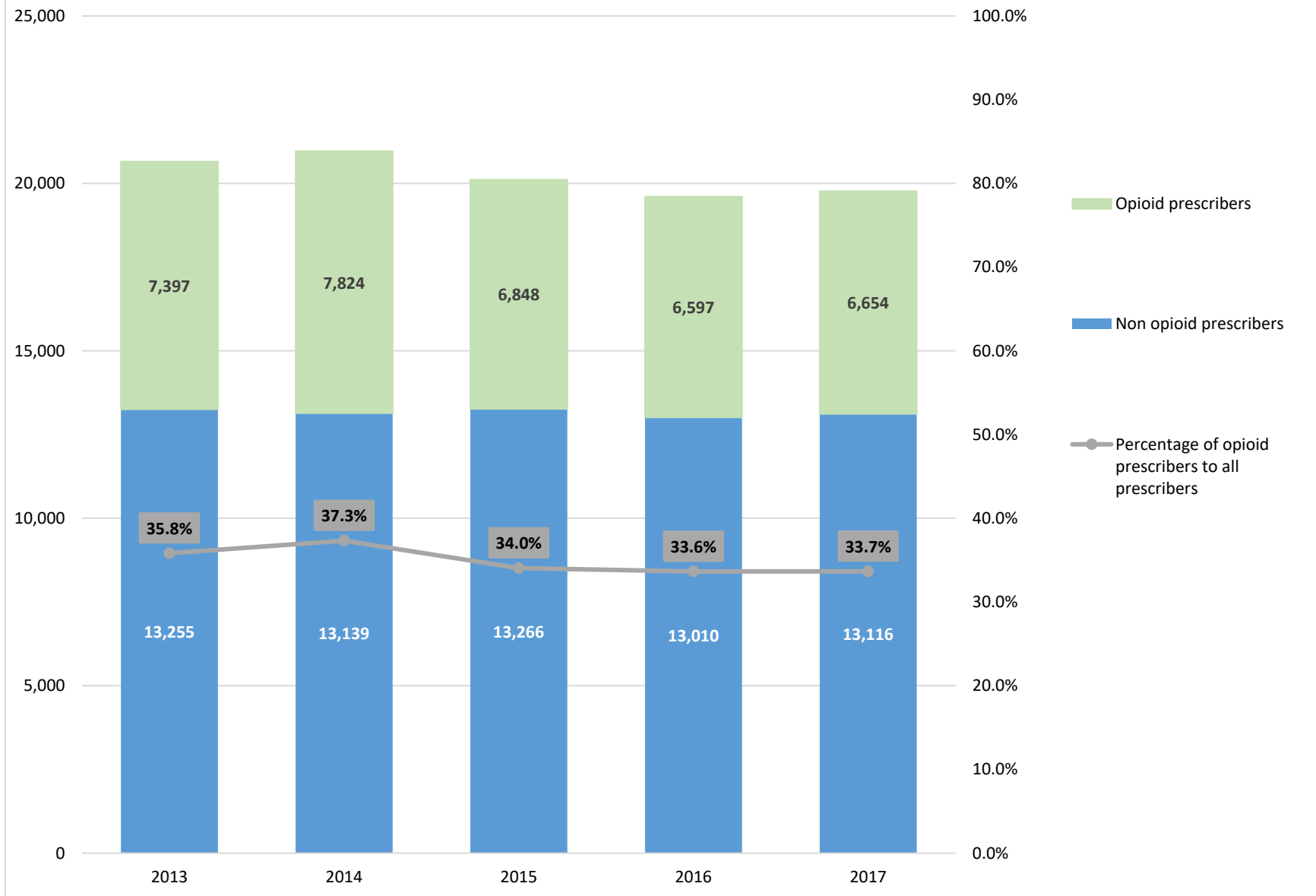
Number and Total Paid of Dispensed Drugs and Opioids



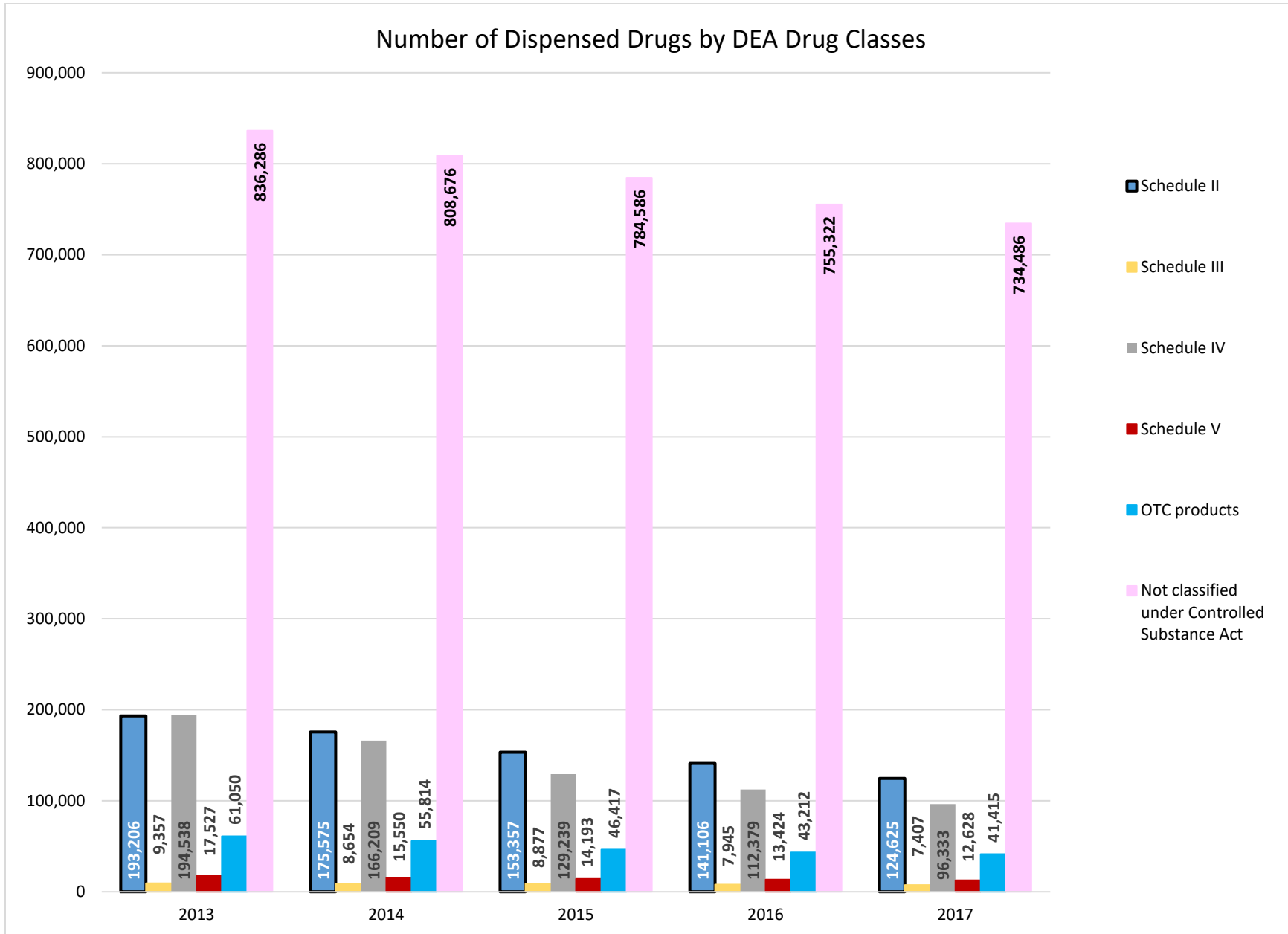
Percentage of Opioids to All Dispensed Drugs in Florida Workers' Compensation



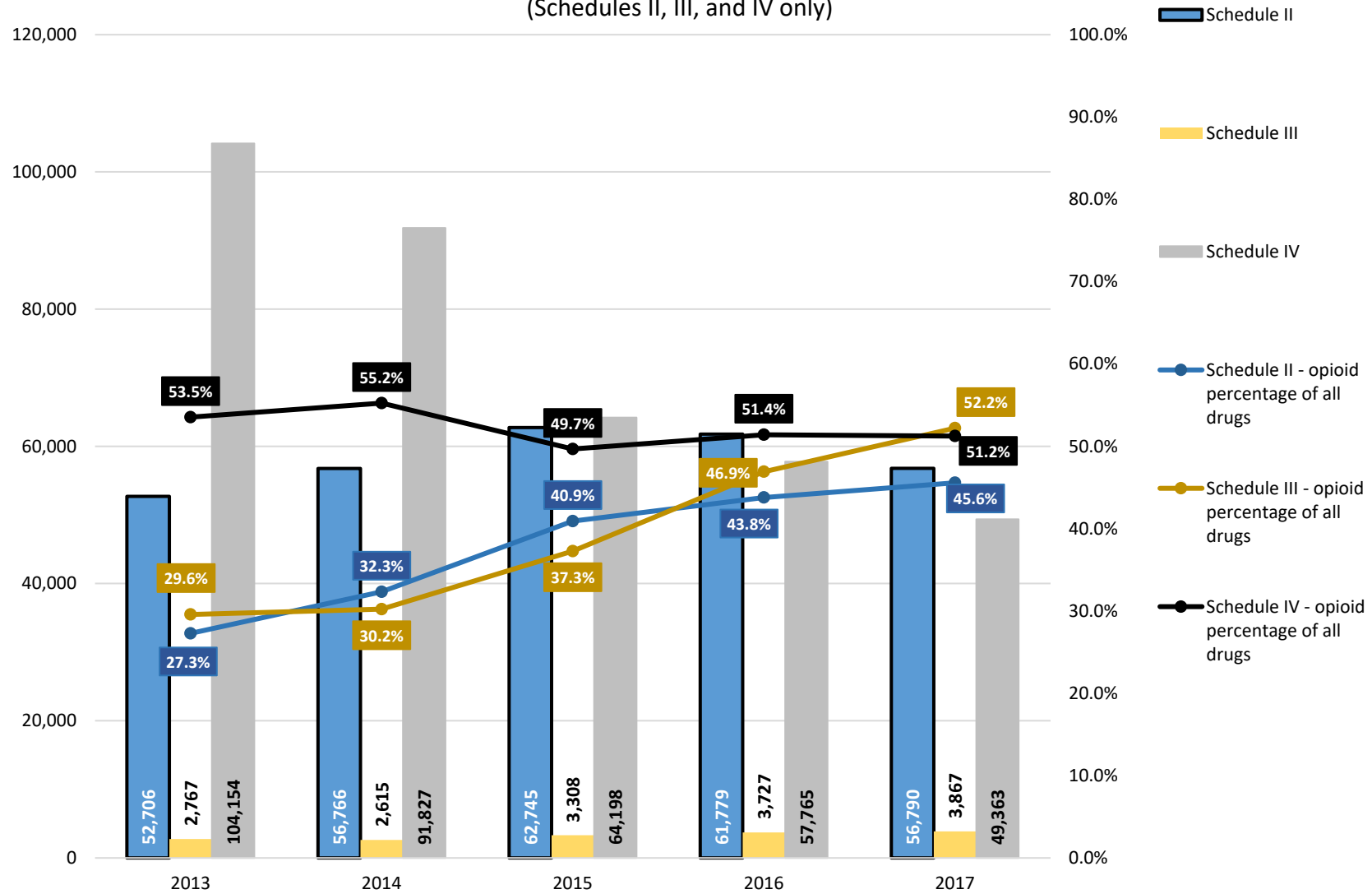
Number of Prescribers Writing Opioid Prescriptions



Number of Dispensed Drugs by DEA Drug Classes

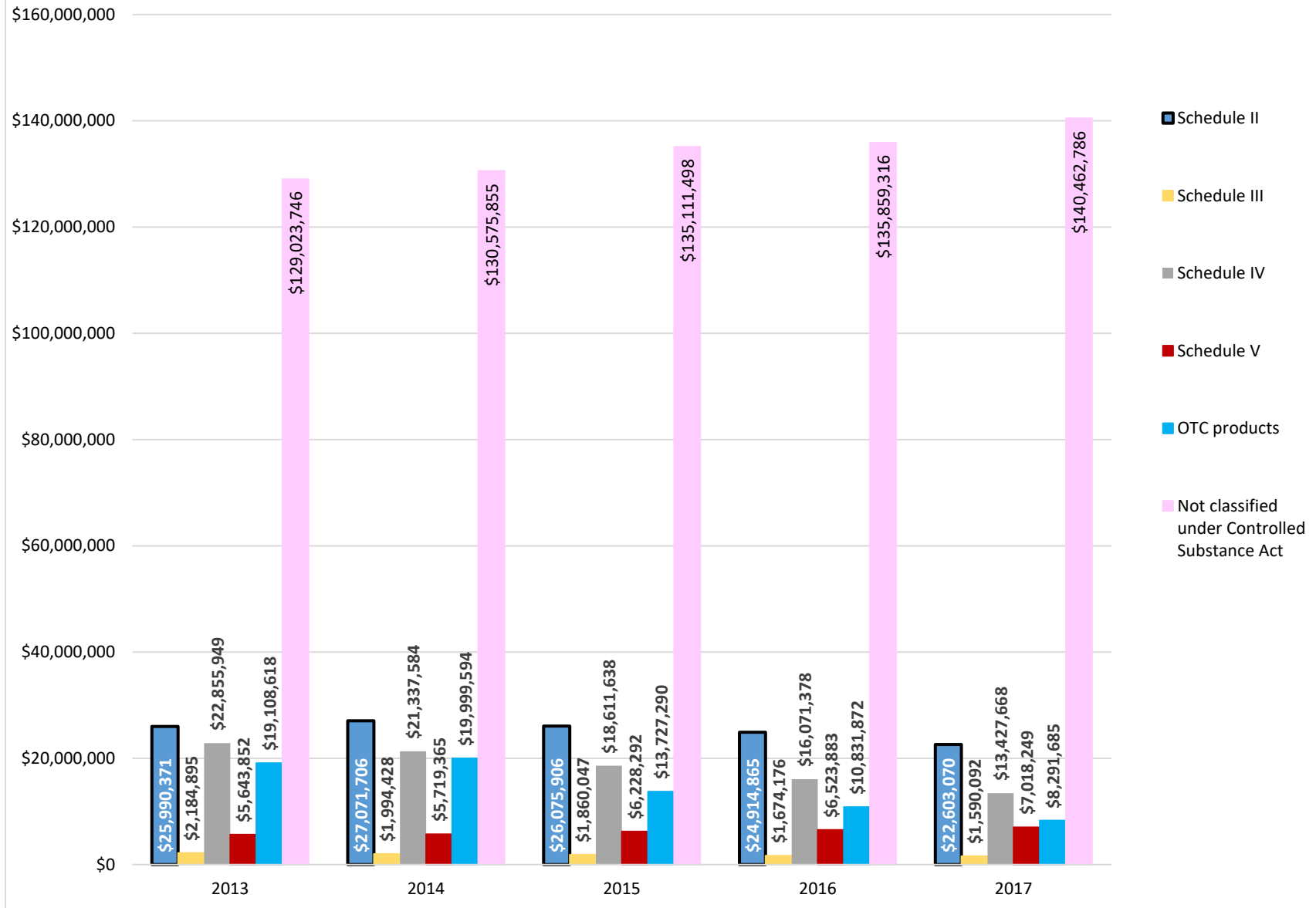


Number of Opioids Dispensed and Percentages by DEA Drug Classes (Schedules II, III, and IV only)

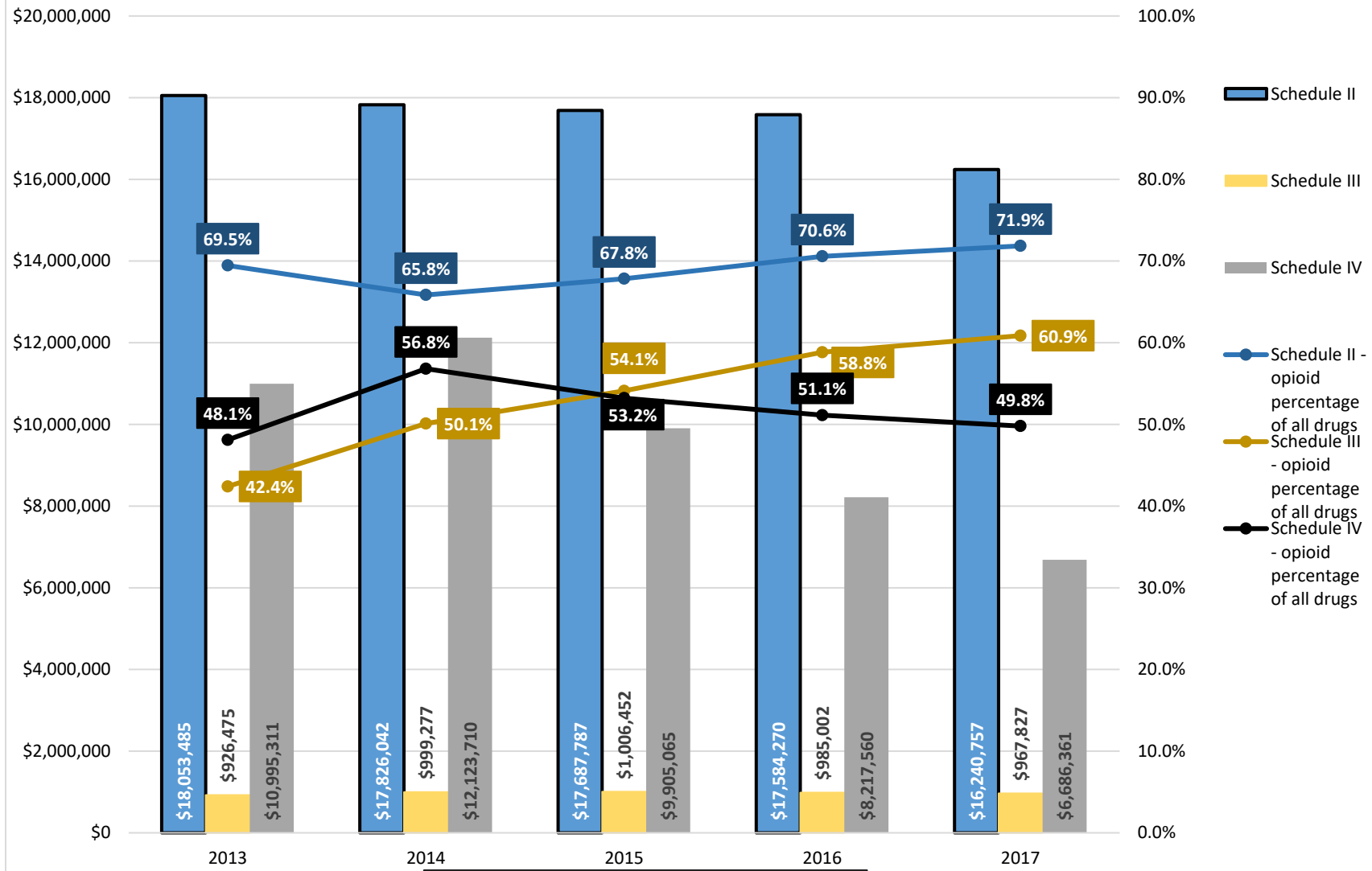


Graph contains the opioid subset of the graph on page 11

Total Paid for Dispensed Drugs by DEA Drug Classes



Opioid Dispensed Total Paid and Percentages by DEA Drug Classes (Schedules II, III, and IV only)



Graph contains opioid subset of the graph on page 13

Top 10 Dispensed Drugs for 2013						
Drug Name	Item count	Sum of charges	Sum of paid	Drug type	Percentage of Item count	Percentage of paid
Tramadol HCL	95,493	\$12,047,180	\$10,386,443	Opioid	7.3%	5.1%
Hydrocodone Bitartrate-Acetaminophen	90,929	\$3,311,649	\$2,646,754	Opioid	6.9%	1.3%
Meloxicam	69,925	\$13,731,057	\$11,805,544	NSAIDs	5.3%	5.8%
Cyclobenzaprine HCL	56,823	\$5,374,821	\$4,585,679	Muscle Relaxer	4.3%	2.2%
Ibuprofen	47,866	\$908,567	\$754,335	NSAIDs	3.6%	0.4%
Naproxen	37,006	\$2,164,288	\$1,828,435	NSAIDs	2.8%	0.9%
Oxycodone HCL-Acetaminophen	35,534	\$3,083,979	\$2,569,063	Opioid	2.7%	1.3%
Gabapentin	33,517	\$6,657,265	\$5,692,821	Anticonvulsant	2.6%	2.8%
Omeprazole	23,314	\$5,825,517	\$4,968,675	Proton-pump inhibitor	1.8%	2.4%
Methocarbamol	21,994	\$907,362	\$745,840	Muscle Relaxer	1.7%	0.4%
Grand total dispensed drugs	1,311,964	\$233,141,391	\$204,807,430	Total of percentage	39.1%	22.5%

Top 10 Dispensed Drugs for 2014						
Drug Name	Item count	Sum of charges	Sum of paid	Drug type	Percentage of Item count	Percentage of paid
Tramadol HCL	87,162	\$13,194,399	\$11,768,967	Opioid	7.1%	5.7%
Hydrocodone Bitartrate-Acetaminophen	78,897	\$3,320,771	\$2,726,567	Opioid	6.4%	1.3%
Meloxicam	73,458	\$13,384,467	\$11,994,029	NSAIDs	6.0%	5.8%
Cyclobenzaprine HCL	61,024	\$7,244,843	\$6,518,942	Muscle Relaxer	5.0%	3.2%
Ibuprofen	41,561	\$1,140,063	\$1,018,597	NSAIDs	3.4%	0.5%
Oxycodone HCL-Acetaminophen	35,632	\$4,978,476	\$4,245,988	Opioid	2.9%	2.1%
Naproxen	34,231	\$1,729,525	\$1,506,745	NSAIDs	2.8%	0.7%
Gabapentin	33,648	\$6,384,932	\$5,612,143	Anticonvulsant	2.7%	2.7%
Methocarbamol	21,571	\$786,723	\$681,385	Muscle Relaxer	1.8%	0.3%
Tizanidine HCL	20,136	\$2,152,331	\$1,868,180	Muscle Relaxer	1.6%	0.9%
Grand total dispensed drugs	1,230,478	\$231,386,140	\$206,698,533	Total of percentage	39.6%	23.2%

Top 10 Dispensed Drugs for 2015						
Drug Name	Item count	Sum of charges	Sum of paid	Drug type	Percentage of Item count	Percentage of paid
Meloxicam	70,574	\$13,193,240	\$11,706,118	NSAIDs	6.2%	5.8%
Tramadol HCL	67,288	\$10,927,311	\$9,806,461	Opioid	5.9%	4.9%
Hydrocodone Bitartrate-Acetaminophen	62,062	\$2,947,538	\$2,425,730	Opioid	5.5%	1.2%
Cyclobenzaprine HCL	60,967	\$8,206,369	\$7,236,004	Muscle Relaxer	5.4%	3.6%
Ibuprofen	40,172	\$1,254,911	\$1,088,048	NSAIDs	3.5%	0.5%
Oxycodone HCL-Acetaminophen	38,337	\$5,334,934	\$4,578,894	Opioid	3.4%	2.3%
Gabapentin	33,675	\$6,387,668	\$5,568,090	Anticonvulsant	3.0%	2.8%
Naproxen	30,635	\$1,598,882	\$1,359,233	NSAIDs	2.7%	0.7%
Methocarbamol	21,271	\$761,248	\$657,365	Muscle Relaxer	1.9%	0.3%
Tizanidine HCL	19,386	\$1,913,630	\$1,671,754	Muscle Relaxer	1.7%	0.8%
Grand total dispensed drugs	1,136,669	\$226,692,221	\$201,614,671	Total of percentage	39.1%	22.9%

Top 10 Dispensed Drugs for 2016						
Drug Name	Item count	Sum of charges	Sum of paid	Drug type	Percentage of Item count	Percentage of paid
Meloxicam	65,850	\$11,782,481	\$10,435,195	NSAIDs	6.1%	5.3%
Tramadol HCL	59,626	\$9,024,206	\$8,098,761	Opioid	5.6%	4.1%
Cyclobenzaprine HCL	59,113	\$7,174,704	\$6,379,537	Muscle Relaxer	5.5%	3.3%
Hydrocodone Bitartrate-Acetaminophen	55,384	\$2,568,030	\$2,115,198	Opioid	5.2%	1.1%
Oxycodone HCL-Acetaminophen	37,560	\$5,194,780	\$4,382,602	Opioid	3.5%	2.2%
Ibuprofen	36,196	\$1,073,411	\$928,348	NSAIDs	3.4%	0.5%
Gabapentin	34,381	\$6,076,456	\$5,327,678	Anticonvulsant	3.2%	2.7%
Naproxen	30,887	\$1,572,530	\$1,360,851	NSAIDs	2.9%	0.7%
Methocarbamol	19,461	\$649,837	\$563,580	Muscle Relaxer	1.8%	0.3%
Tizanidine HCL	19,297	\$1,917,177	\$1,652,965	Muscle Relaxer	1.8%	0.8%
Grand total dispensed drugs	1,073,388	\$220,502,194	\$195,875,490	Total of percentage	38.9%	21.1%

Top 10 Dispensed Drugs for 2017						
Drug Name	Item count	Sum of charges	Sum of paid	Drug type	Percentage of Item count	Percentage of paid
Meloxicam	63,802	\$11,100,004	\$9,877,272	NSAIDs	6.30%	5.10%
Cyclobenzaprine HCL	58,959	\$7,527,339	\$6,913,596	Muscle Relaxer	5.80%	3.60%
Tramadol HCL	52,357	\$7,418,847	\$6,693,567	Opioid	5.10%	3.50%
Hydrocodone Bitartrate-Acetaminophen	47,855	\$2,266,887	\$1,833,478	Opioid	4.70%	0.90%
Gabapentin	34,950	\$5,887,636	\$5,197,126	Anticonvulsant	3.40%	2.70%
Oxycodone HCL-Acetaminophen	34,027	\$4,794,977	\$3,977,021	Opioid	3.30%	2.10%
Ibuprofen	32,918	\$1,002,502	\$878,907	NSAIDs	3.20%	0.50%
Naproxen	30,534	\$1,497,025	\$1,293,062	NSAIDs	3.00%	0.70%
Diclofenac Sodium	22,294	\$6,092,654	\$5,443,951	NSAIDs	2.20%	2.80%
Lidocaine	18,408	\$10,426,999	\$9,373,469	Amide local anesthetics	1.80%	4.80%
Grand total dispensed drugs	1,016,894	\$218,357,951	\$193,393,549	Total of percentage	38.8%	26.7%

Connect with the Division

Florida Division of Workers' Compensation

myfloridacfo.com/division/wc/

Search Our Data

dwcdataportal.fldfs.com

Follow the Department of Financial Services



<https://twitter.com/fldfs>



<https://www.facebook.com/fldfs>

