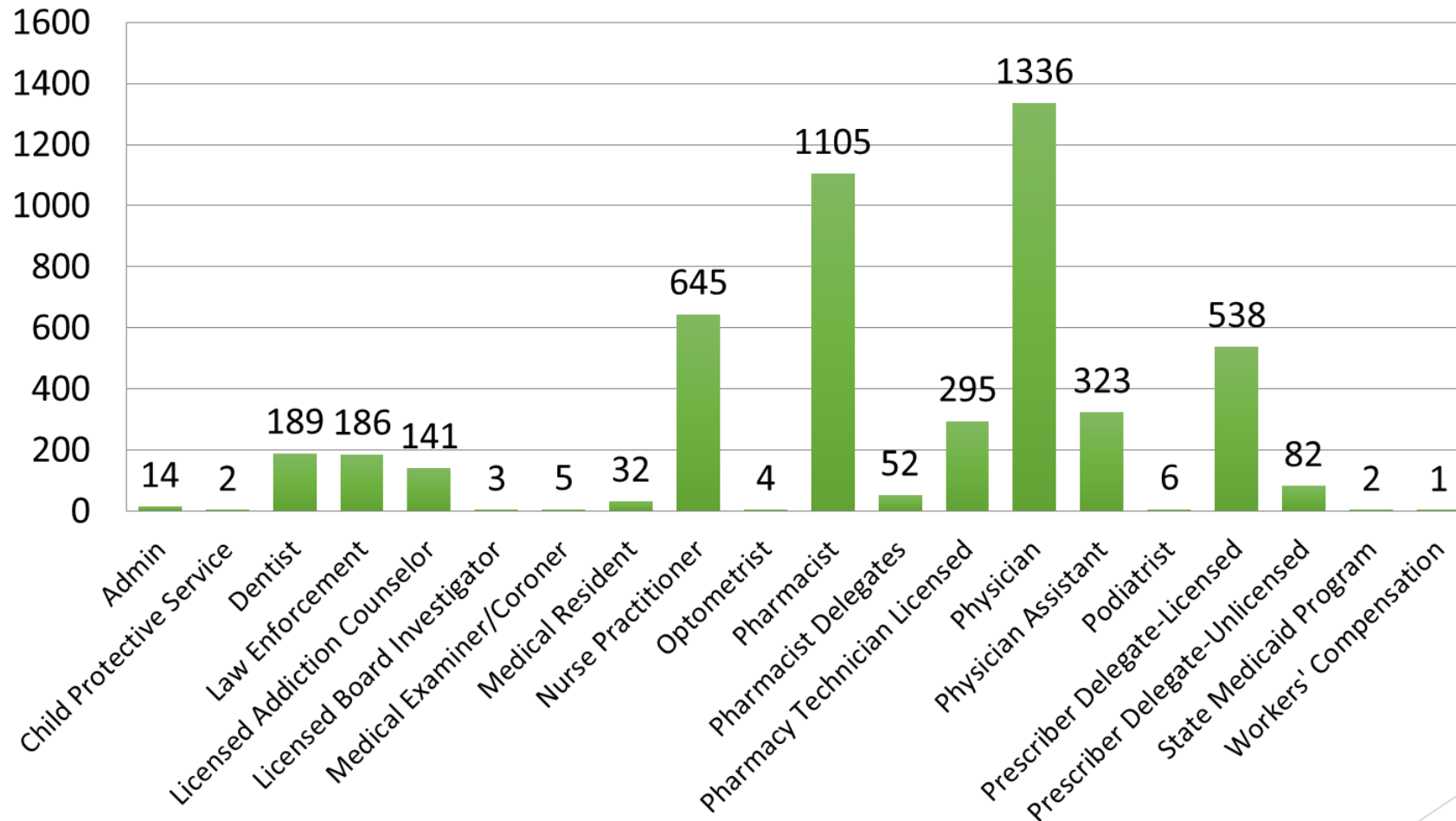


# Prescription Drug Monitoring Program Facts, Figures, and Trends 2<sup>nd</sup> Quarter 2017

North Dakota Board of Pharmacy  
Kathy Zahn, RPh Tech, CPhT, Program Administrator  
1906 E. Broadway Ave  
Bismarck, ND 58501  
701-328-9537  
pdmp@nd.gov

# Total User Accounts = 4,859



# Number of Users per Month

## 2015 Users

January	February	March	April	May	June	July	August	September	October	November	December
3131	3184	3268	3316	3366	3406	3480	3582	3623	3680	3739	3786
113	115	128	142	123	144	140	138	140	152	135	147
1038	1061	1146	1122	1086	1146	1249	1266	1210	1277	1282	1254

## 2016 Users

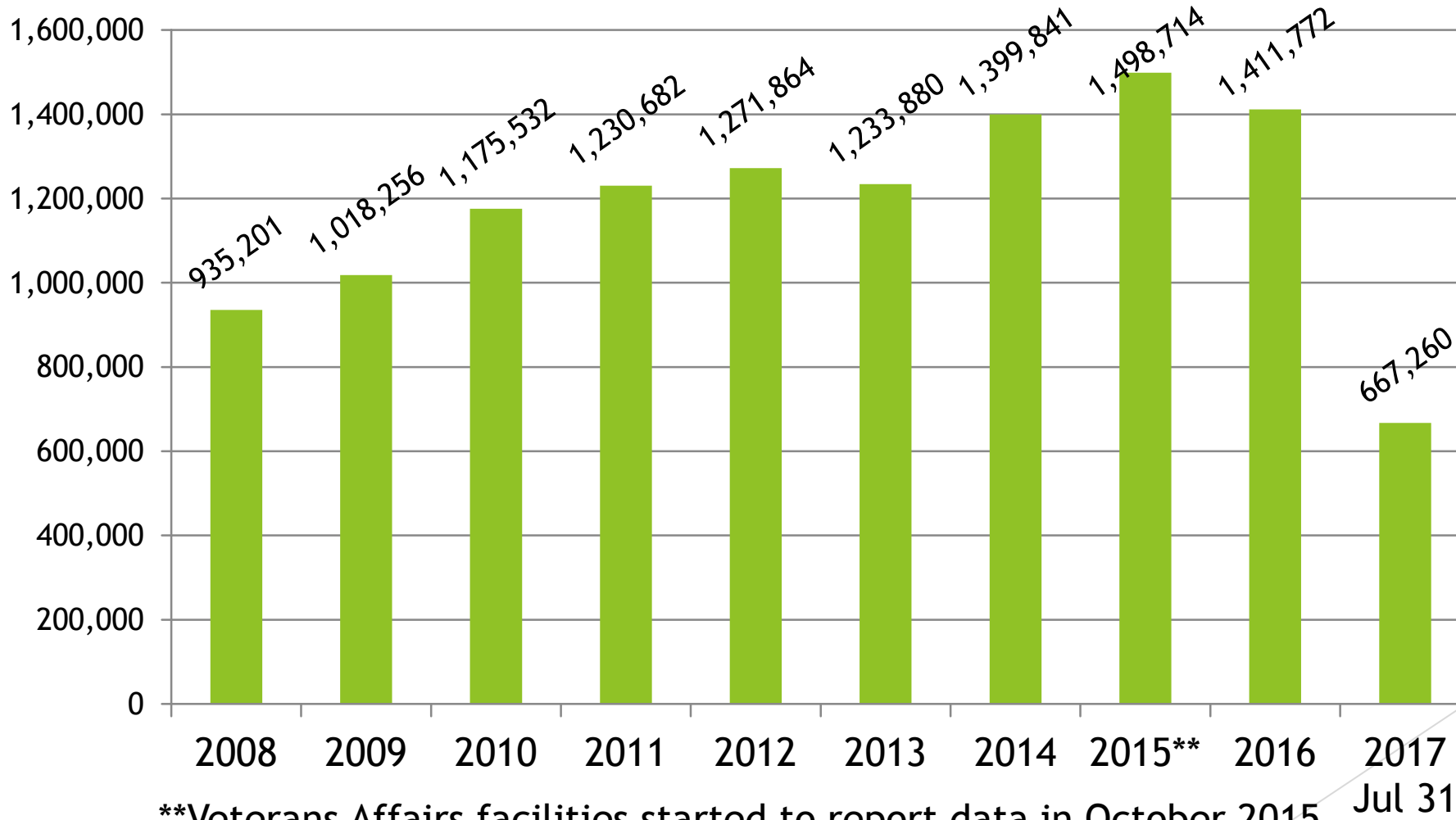
January	February	March	April	May	June	July	August	September	October	November	December
3849	3951	4018	4083	4155	4204	4301	4409	4479	4530	4600	4654
146	147	172	162	160	162	146	178	155	164	163	158
1361	1397	1425	1474	1467	1448	1550	1604	1534	1532	1494	1510

## 2017 Users

January	February	March	April	May	June	July
4748	4812	4885	4961	5053	5116	5181
161	152	179	176	209	197	180
1623	1483	1635	1784	1824	1817	1765

Chart Legend
Total Users
Daily Active Users
Monthly Active Users

# All Reportable Substances Dispensed/Year in ND or to ND Residents

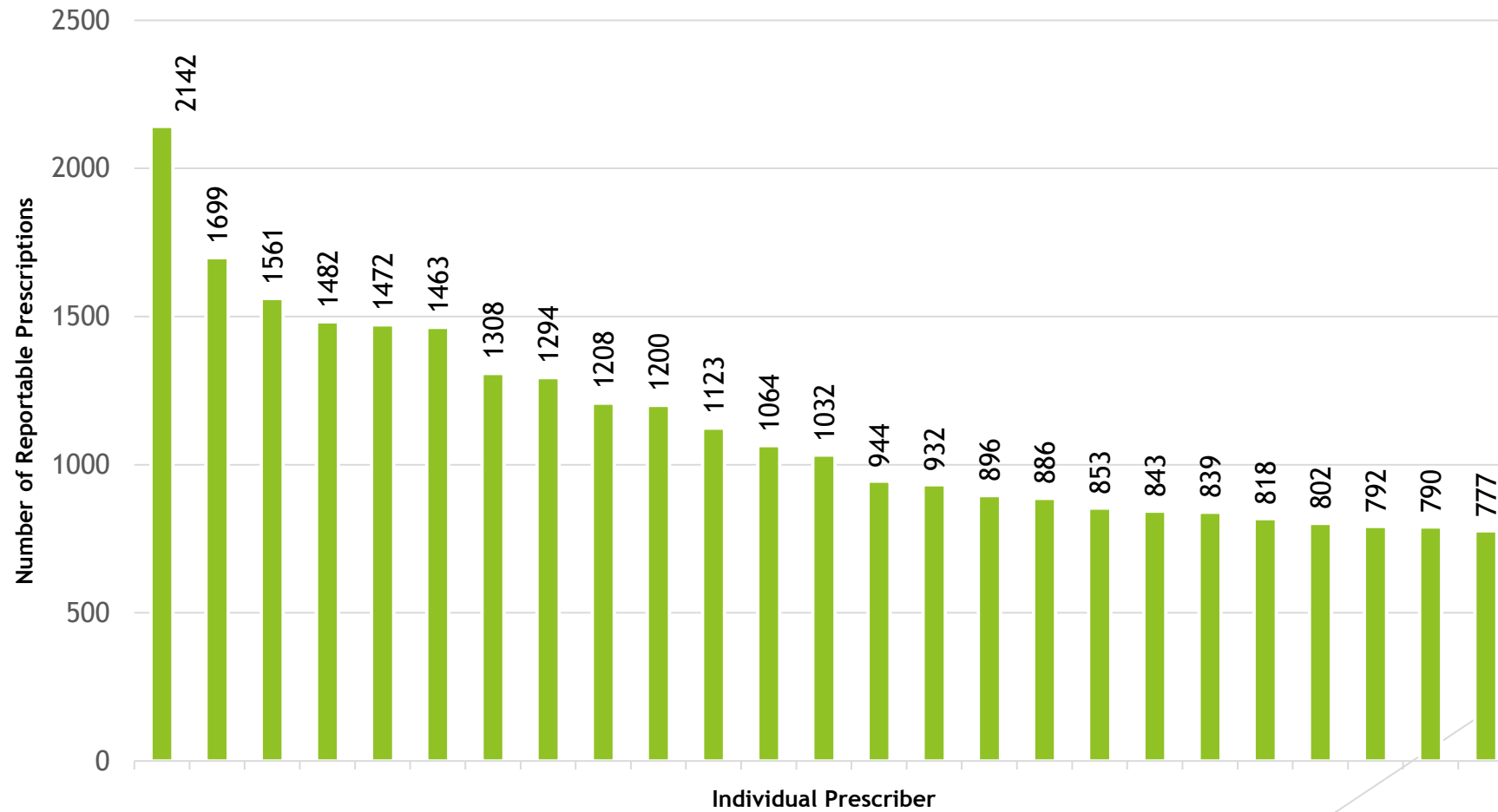


\*\*Veterans Affairs facilities started to report data in October 2015

# Prescriptions Dispensed by Class

	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 Q1	2017 Q2
Anesthetic	46	44	36	37	27	23	2	8	16	12
Cannabinoid	169	172	188	160	161	177	203	188	207	202
GI Narcotic	884	896	797	824	774	780	716	664	595	756
Narcotic/ Opioids	180,410	180,555	175,335	180,346	175,601	160,332	151,366	153,880	154,301	148,568
Neuropain	8,027	8,797	8,579	9,615	9,405	9,499	9,346	9,404	9,222	9,610
Other	1,619	1,514	1,661	1,649	1,532	1,624	1,348	1,510	1,916	3,886
Sedative	99,990	107,345	103,526	107,138	106,088	103,038	99,096	97,912	96,888	97,895
Steroid	1,886	2,017	2,026	2,322	2,149	2,181	2,123	2,124	2,013	2,154
Stimulant	48,019	49,613	48,616	51,612	52,043	49,959	47,678	50,041	52,622	52,629
Blank	26	24	31	33	44	45	36	43	12	37
Total	341,076	350,977	340,795	353,736	347,824	327,658	311,914	315,774	317,803	315,749

# Top Prescribers by Number of Prescriptions Quarter 2 -2017



# Reportable Prescriptions per Patient County

## Quarter 2 - 2017

County	Population Rank	Population	Prescriptions Count	Prescription Per Population	Quantity	Qty Per Population
Adams	43	2,305	919	0.399	57,725	25.043
Barnes	13	10,926	4,651	0.426	259,851	23.783
Benson	20	6,739	2,601	0.386	153,196	22.733
Billings	52	934	91	0.097	4,014	4.297
Bottineau	21	6,579	2,027	0.308	110,450	16.788
Bowman	34	3,241	971	0.300	47,078	14.526
Burke	46	2,198	639	0.291	43,738	19.899
Burleigh	2	94,487	34,412	0.364	1,930,216	20.428
Cass	1	175,249	54,840	0.313	2,720,774	15.525
Cavalier	31	3,827	1,320	0.345	77,205	20.174
Dickey	24	5,064	2,109	0.416	126,052	24.892
Divide	40	2,413	633	0.262	39,083	16.197
Dunn	26	4,366	1,378	0.316	76,086	17.427
Eddy	42	2,358	865	0.367	54,625	23.166
Emmons	32	3,346	1,197	0.358	59,953	17.918
Foster	33	3,303	1,367	0.414	80,680	24.426
Golden Valley	50	1,817	573	0.315	29,937	16.476
Grand Forks	3	71,083	25,298	0.356	1,417,989	19.948

# Reportable Prescriptions per Patient County

## Quarter 2 - 2017

County	Population Rank	Population	Prescriptions Count	Prescription Per Population	Quantity	Qty Per Population
Grant	41	2,377	920	0.387	51,552	21.688
Griggs	44	2,277	736	0.323	39,846	17.500
Hettinger	37	2,629	1,125	0.428	70,434	26.791
Kidder	39	2,414	857	0.355	53,155	22.019
LaMoure	28	4,111	1,251	0.304	68,076	16.559
Logan	48	1,941	567	0.292	35,049	18.057
McHenry	22	5,963	1,948	0.327	130,984	21.966
McIntosh	36	2,656	872	0.328	51,396	19.351
McKenzie	11	12,621	2,989	0.237	151,970	12.041
McLean	16	9,729	4,159	0.427	258,222	26.541
Mercer	17	8,694	3,043	0.350	185,667	21.356
Morton	7	30,809	12,829	0.416	761,347	24.712
Mountrail	15	10,242	3,218	0.314	173,991	16.988
Nelson	35	2,960	1,133	0.383	62,628	21.158
Oliver	49	1,870	443	0.237	29,263	15.649
Pembina	19	7,069	3,139	0.444	186,073	26.322
Pierce	27	4,267	1,451	0.340	75,807	17.766
Ramsey	12	11,547	4,825	0.418	257,833	22.329



# Reportable Prescriptions per Patient County

## Quarter 2 - 2017

County	Population Rank	Population	Prescriptions Count	Prescription Per Population	Quantity	Qty Per Population
Ransom	23	5,404	2,078	0.385	121,123	22.414
Renville	38	2,550	930	0.365	47,197	18.509
Richland	9	16,353	4,580	0.280	258,485	15.807
Rolette	10	14,659	7,946	0.542	406,987	27.764
Sargent	30	3,890	1,107	0.285	65,861	16.931
Sheridan	51	1,322	544	0.411	35,571	26.907
Sioux	25	4,469	2,312	0.517	130,960	29.304
Slope	53	763	66	0.087	3,646	4.779
Stark	6	31,199	11,017	0.353	571,128	18.306
Steele	47	1,962	465	0.237	27,130	13.828
Stutsman	8	21,128	8,782	0.416	471,157	22.300
Towner	45	2,263	864	0.382	48,077	21.245
Traill	18	8,030	2,769	0.345	157,154	19.571
Walsh	14	10,904	5,273	0.484	314,595	28.851
Ward	4	70,210	20,740	0.295	1,169,257	16.654
Wells	29	4,098	1,832	0.447	106,108	25.893
Williams	5	34,337	11,261	0.328	621,019	18.086
<b>Total/Averages:</b>	*	<b>757,952</b>	<b>263,962</b>	<b>0.349</b>	<b>14,487,402</b>	<b>19.992</b>

# Opioid Prescriptions per Patient County

## Quarter 2 - 2017

County	Population Rank	Population	Opioid Prescription Count	Opioid Prescription Per Population	Opioid Quantity	Opioid Qty Per Population
Adams	43	2,305	427	0.185	33,021	14.326
Barnes	13	10,926	2,004	0.183	117,690	10.772
Benson	20	6,739	1,445	0.214	91,779	13.619
Billings	52	934	39	0.042	1,461	1.564
Bottineau	21	6,579	830	0.126	42,310	6.431
Bowman	34	3,241	451	0.139	23,651	7.297
Burke	46	2,198	279	0.127	21,850	9.941
Burleigh	2	94,487	15,591	0.165	904,826	9.576
Cass	1	175,249	20,655	0.118	1,008,769	5.756
Cavalier	31	3,827	522	0.136	31,694	8.282
Dickey	24	5,064	836	0.165	49,401	9.755
Divide	40	2,413	304	0.126	18,160	7.526
Dunn	26	4,366	721	0.165	45,032	10.314
Eddy	42	2,358	471	0.200	32,275	13.687
Emmons	32	3,346	557	0.166	30,055	8.982
Foster	33	3,303	653	0.198	42,290	12.804
Golden Valley	50	1,817	233	0.128	14,459	7.958
Grand Forks	3	71,083	9,922	0.140	552,694	7.775

# Opioid Prescriptions per Patient County

## Quarter 2 - 2017

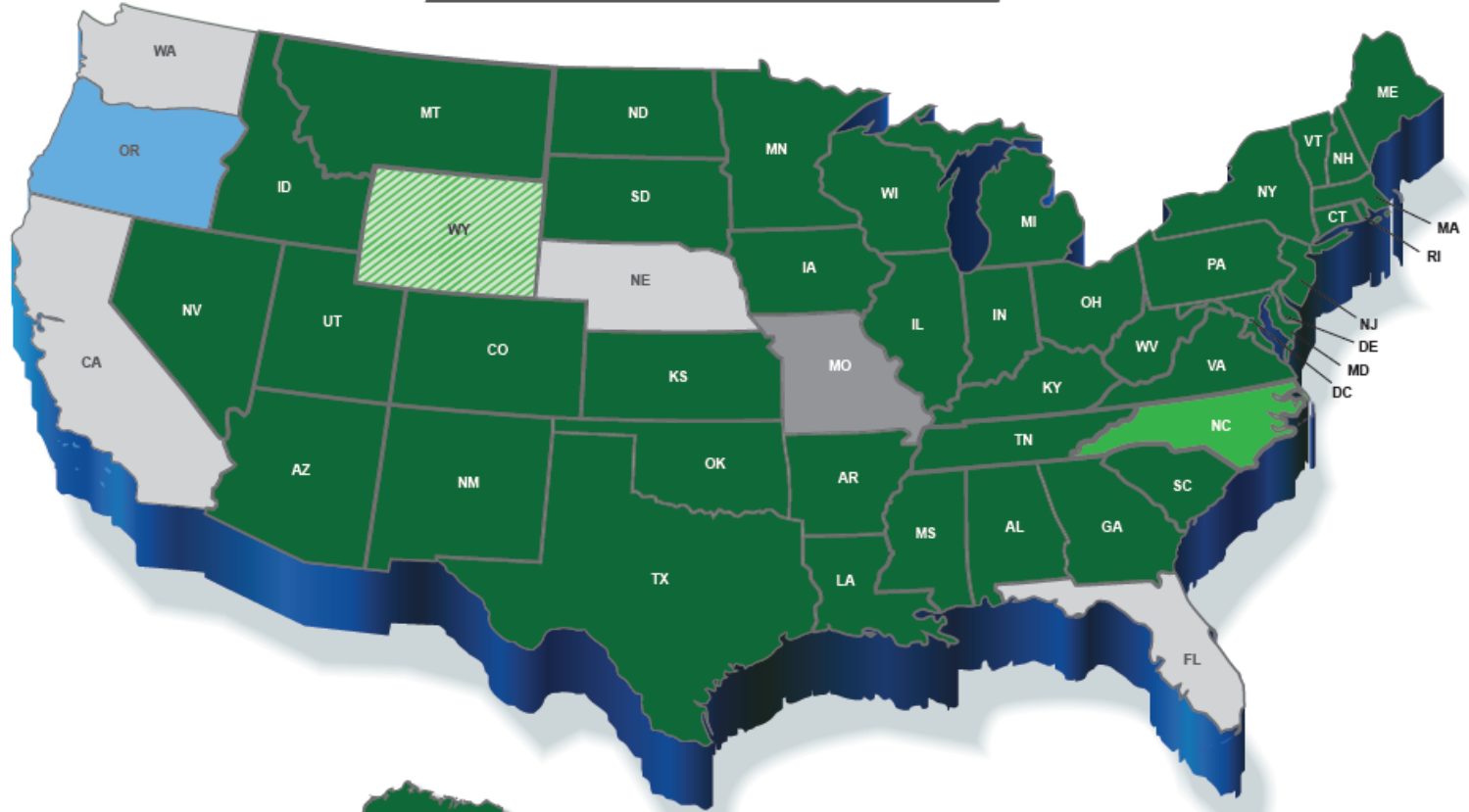
County	Population Rank	Population	Opioid Prescription Count	Opioid Prescription Per Population	Opioid Quantity	Opioid Qty Per Population
Grant	41	2,377	490	0.206	31,050	13.062
Griggs	44	2,277	363	0.159	19,765	8.680
Hettinger	37	2,629	498	0.189	36,530	13.895
Kidder	39	2,414	397	0.164	25,410	10.526
LaMoure	28	4,111	558	0.136	28,855	7.019
Logan	48	1,941	246	0.127	13,780	7.099
McHenry	22	5,963	854	0.143	56,272	9.437
McIntosh	36	2,656	454	0.171	25,444	9.580
McKenzie	11	12,621	1,320	0.105	69,679	5.521
McLean	16	9,729	2,073	0.213	133,350	13.706
Mercer	17	8,694	1,469	0.169	98,014	11.274
Morton	7	30,809	6,263	0.203	385,708	12.519
Mountrail	15	10,242	1,608	0.157	86,552	8.451
Nelson	35	2,960	532	0.180	30,271	10.227
Oliver	49	1,870	230	0.123	17,174	9.184
Pembina	19	7,069	1,344	0.190	82,554	11.678
Pierce	27	4,267	677	0.159	35,186	8.246
Ramsey	12	11,547	2,372	0.205	137,126	11.875

# Opioid Prescriptions per Patient County

## Quarter 2 - 2017

County	Population Rank	Population	Opioid Prescription Count	Opioid Prescription Per Population	Opioid Quantity	Opioid Qty Per Population
Ransom	23	5,404	816	0.151	47,641	8.816
Renville	38	2,550	330	0.129	16,264	6.378
Richland	9	16,353	1,933	0.118	106,520	6.514
Rolette	10	14,659	4,139	0.282	246,267	16.800
Sargent	30	3,890	448	0.115	24,139	6.205
Sheridan	51	1,322	271	0.205	18,018	13.629
Sioux	25	4,469	1,481	0.331	88,312	19.761
Slope	53	763	25	0.033	1,804	2.364
Stark	6	31,199	5,136	0.165	273,478	8.766
Steele	47	1,962	196	0.100	9,441	4.812
Stutsman	8	21,128	3,683	0.174	198,418	9.391
Towner	45	2,263	372	0.164	24,483	10.819
Traill	18	8,030	1,102	0.137	61,239	7.626
Walsh	14	10,904	2,221	0.204	147,959	13.569
Ward	4	70,210	8,086	0.115	425,254	6.057
Wells	29	4,098	756	0.184	43,416	10.594
Williams	5	34,337	4,938	0.144	306,431	8.924
<b>Total/Averages:</b>	*	<b>757,952</b>	<b>113,621</b>	<b>0.160</b>	<b>6,413,221</b>	<b>9.611</b>

# PMP INTERCONNECT®



**Legend**

- NABP PMP InterConnect Participant (System Live)
- Memorandum of Understanding Executed
- Pending NABP PMP InterConnect Participant
- Prospective NABP PMP InterConnect Participant
- No PMP in Place
- MOU Executed for Intrastate Sharing Only

Current as of July 13, 2017





# PMP Interconnect Requests from North Dakota

