2017-18 Buprenorphine County prescriber counts and mean monthly census and buprenorphine treatment episode duration for New York

County	State	Buprenorphine Patient Months- All Prescribers	Buprenorphine Episode- Primary Prescribers	Buprenorphine Episode Primary Prescriber Mean Patient Census	Buprenorphine Episode Mean Days' Supply
Albany	NY	27,697	56	45	342
Allegany	NY	3,457	<10	80	516
Bronx	NY	17,958	160	13	226
Broome	NY	9,039	25	38	295
Cattaraugus	NY	1,531	<10	28	172
Cayuga	NY	2,813	10	38	136
Chautauqua	NY	14,297	16	78	350
Chemung	NY	10,128	18	50	329
Chenango	NY	792	<10	28	147
Clinton	NY	9,340	14	59	334
Columbia	NY	5,252	11	46	257
Cortland	NY	904	<10	20	174
Delaware	NY	2,012	<10	49	189
Dutchess	NY	11,722	18	60	410
Erie	NY	102,657	190	41	394
Essex	NY	322	<10	5	392
Franklin	NY	5,578	10	67	327
Fulton	NY	2,261	<10	35	593
Genesee	NY	9,514	12	57	554
Greene	NY	705	<10	13	910
Herkimer	NY	1,923	<10	83	320
Jefferson	NY	5,946	12	44	342
Kings	NY	35,262	223	18	235
Livingston	NY	7,084	<10	67	471
Madison	NY	1,065	<10	23	308
Monroe	NY	47,312	135	33	369
Montgomery	NY	4,023	<10	64	524
Nassau	NY	57,607	170	28	411
New York	NY	53,632	533	10	288
Niagara	NY	12,478	24	43	264
Oneida	NY	19,055	31	62	250
Onondaga	NY	22,733	61	43	193
Ontario	NY	6,471	15	45	182
Orange	NY	21,416	48	40	276
Orleans	NY	18	<10	7	27
Oswego	NY	3,570	<10	46	476
Otsego	NY	1,984	14	15	130
Putnam	NY	1,874	11	19	69
Queens	NY	32,344	136	27	279
Rensselaer	NY	5,189	16	25	252

Richmond	NY	24,043	72	28	365
Rockland	NY	9,613	36	25	374
St. Lawrence	NY	2,435	14	24	276
Saratoga	NY	18,149	15	110	311
Schenectady	NY	8,955	18	42	548
Schoharie	NY	1,406	17	7	239
Schuyler	NY	957	<10	10	653
Seneca	NY	634	<10	15	115
Steuben	NY	3,885	13	29	313
Suffolk	NY	81,776	218	33	373
Sullivan	NY	11,572	12	77	437
Tioga	NY	3,565	<10	84	507
Tompkins	NY	7,567	22	37	246
Ulster	NY	16,240	31	38	460
Warren	NY	11,881	11	78	346
Wayne	NY	585	<10	13	115
Westchester	NY	20,181	102	17	299
Wyoming	NY	1,141	<10	28	328
Yates	NY	447	<10	59	222

Table notes:

Table data was generated from IQVIA Longitudinal Prescription Data which captures approximately 90% of all prescriptions filled at retail pharmacies in the U.S. IQVIA web site accessible at: https://www.iqvia.com/solutions/realworld-evidence/real-world-data-and-insights.

Patient months: For every active buprenorphine prescriber, we calculated the total patient-months of care for 2017-2018. An active buprenorphine patient for one month contributed one patient-month of care. A patient possessing buprenorphine from a prescription in a month was considered an active patient; for example, a patient filling a 30-day prescription on September 15th was defined as an active patient in both September and October.

Episode and episode days' supply definition: Episodes that were active in 2017 and 2018 started with the first observed fill date of any buprenorphine prescription following a clean period, defined as at least a 90-day period after the day's supply of any prior buprenorphine prescription had run out. An episode lasted through the last day of the supply of medication for the last filled buprenorphine prescription, with no more than a 30-day gap between the last day's supply of one prescription and the filling of the subsequent prescription. Episode days' supply is the cumulative days' supply from the first filled prescription to the last day of supply of the last filled prescription. Overlapping buprenorphine prescriptions filled on the same day were treated as being taken concurrently; overlapping buprenorphine prescriptions not filled on the same day were treated as early refills and were treated as being take sequentially.

Episode primary prescriber: Episodes active in 2017 and 2018 as defined above in which the patient filled buprenorphine prescriptions from 2 or more prescribers were attributed to the prescriber (the primary prescriber) who wrote the majority of buprenorphine days of supply during the episode. Note that not all active prescribers were primary prescribers for an episode; examples include a prescriber who may have written one prescription during an episode to cover for the primary prescriber or a prescriber who started the episode but then transfrerred care of the patient to a primary prescriber who was responsible for more of the days supply than the initial prescriber.

Primary prescriber patient census: For each prescriber, the number of patients with an active episode in 2017 or 2018 for which the prescriber was the primary prescriber.