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

County	State	Buprenorphine Patient Months- All Prescribers	Buprenorphine Episode- Primary Prescribers	Buprenorphine Episode Primary Prescriber Mean Patient Census	Buprenorphine Episode Mean Days' Supply
Adair	OK	659	<10	23	426
Atoka	OK	133	<10	19	134
Bryan	OK	887	<10	68	157
Caddo	OK	33	<10	2	1162
Canadian	OK	2,277	<10	78	147
Carter	OK	42	<10	1	67
Cherokee	OK	3,116	<10	78	201
Choctaw	OK	61	<10	18	85
Cimarron	OK	58	<10	6	135
Cleveland	OK	3,775	23	18	329
Coal	OK	235	<10	18	171
Comanche	OK	3,205	20	18	280
Creek	OK	3,277	<10	86	143
Custer	OK	28	<10	1	870
Garfield	OK	2,620	<10	66	118
Garvin	OK	4,466	<10	99	339
Grady	OK	130	<10	6	271
Greer	OK	18	<10	3	165
Haskell	OK	315	<10	18	101
Johnston	OK	45	<10	9	111
Kay	OK	638	<10	12	161
Kingfisher	OK	13	<10	1	60
Kiowa	OK	<10	<10	1	30
Latimer	OK	89	<10	4	92
Le Flore	OK	470	<10	8	56
Lincoln	OK	1,897	<10	66	420
Love	OK	90	<10	3	251
Mcclain	OK	<10	<10	1	13
Mccurtain	OK	73	<10	1	98
Mayes	OK	<10	<10	1	7
Murray	OK	2,010	<10	62	264
Muskogee	OK	129	<10	2	525
Okfuskee	OK	1,034	<10	102	213
Oklahoma	OK	52,745	110	46	270
Okmulgee	OK	2,006	<10	36	160
Osage	OK	99	<10	3	261
Ottawa	OK	1,570	<10	85	668
Pawnee	OK	1,760	<10	68	269
Payne	OK	591	<10	21	519
Pittsburg	OK	2,634	<10	65	236

Pontotoc	OK	25	<10	1	170
Pottawatomie	OK	10	<10	1	71
Rogers	OK	14	<10	2	62
Seminole	OK	4,064	<10	126	265
Sequoyah	OK	56	<10	7	67
Stephens	OK	534	<10	13	193
Tillman	OK	<10	<10	1	240
Tulsa	OK	47,446	91	52	188
Wagoner	OK	<10	<10	2	40
Washington	OK	<10	<10	1	54
Woods	OK	656	<10	30	984

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.