

Any interpretation or analysis of these data regarding possible suspected overdoses must be conducted with caution. These data are compiled from documented patient events that involved naloxone administration, which is a standard, presumptive component of CHS emergency response protocols. They may also include patient encounters where a wide range of clinical presentations that can mimic overdose are referenced.

Narcan, Narcan + Suspected Overdose, and Suspected Overdose Events
1/1/2020-8/31/2023
Date last updated: 9/8/2023

Narcan Events*

	2020		2021		2022		2023	
	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp
Jan	13	2.31	4	0.78	8	1.49	28	4.74
Feb	4	0.74	5	0.93	12	2.15	23	3.88
Mar	7	1.34	8	1.42	13	2.33	17	2.88
Apr	4	0.99	13	2.29	11	2.01	27	4.54
May	5	1.28	16	2.84	17	3.11	36	5.98
Jun	2	0.51	13	2.27	10	1.80	28	4.63
Jul	3	0.76	13	2.24	21	3.72	44	7.15
Aug	3	0.74	38	6.44	13	2.29	28	4.53
Sep	3	0.70	22	3.75	10	1.72		
Oct	4	0.89	5	0.91	22	3.75		
Nov	11	2.34	6	1.12	35	5.94		
Dec	18	3.71	14	2.66	56	9.61		
total/yrly avg:	77	1.36	157	2.30	228	3.33	231	4.79

Suspected Overdose Events**

	2020		2021		2022		2023	
	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp
Jan	29	5.16	16	3.12	15	2.80	26	4.41
Feb	22	4.07	20	3.71	9	1.61	18	3.04
Mar	9	1.72	20	3.55	6	1.07	20	3.38
Apr	1	0.25	18	3.17	12	2.20	33	5.55
May	8	2.05	28	4.97	10	1.83	35	5.82
Jun	6	1.52	22	3.84	7	1.26	26	4.30
Jul	19	4.83	23	3.96	11	1.95	39	6.34
Aug	2	0.49	32	5.42	14	2.47	37	5.99
Sep	11	2.58	22	3.75	19	3.26		
Oct	20	4.44	15	2.72	19	3.24		
Nov	15	3.19	19	3.56	22	3.73		
Dec	29	5.97	16	3.04	35	6.01		
total/yrly avg:	171	3.02	251	3.73	179	2.62	234	4.85

*Includes all Medical Emergency, Nursing Emergency encounters which mention Narcan/Naloxone, as well as cases with pharmacy record of Naloxone administered or Urgi call record with mention in the diagnoses fields.

**Includes all encounters where overdose, poisoning, or K2 are noted.

***Includes all Narcan cases as well as encounters where overdose, poisoning, or K2 are also noted.

Narcan + Suspected Overdose Events***

	2020		2021		2022		2023	
	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp	n	monthly rate/1000 adp
Jan	38	6.76	19	3.70	20	3.74	44	7.45
Feb	26	4.81	24	4.45	18	3.22	34	5.74
Mar	16	3.06	25	4.44	18	3.22	29	4.91
Apr	4	0.99	26	4.58	17	3.11	40	6.73
May	11	2.81	38	6.75	22	4.02	47	7.81
Jun	7	1.77	30	5.23	15	2.70	37	6.12
Jul	20	5.08	32	5.50	27	4.79	61	9.92
Aug	4	0.98	57	9.66	20	3.52	44	7.12
Sep	12	2.81	32	5.46	24	4.12		
Oct	24	5.33	18	3.27	34	5.79		
Nov	22	4.68	22	4.12	43	7.30		
Dec	36	7.41	24	4.57	67	11.50		
total/yrly avg:	220	3.88	347	5.14	325	4.75	336	6.97

