

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 and Overdose Events

1/1/2020-4/30/2023

Date last updated: 5/5/2023

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
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		
Jun	2	0.51	13	2.27	10	1.80		
Jul	3	0.76	13	2.24	21	3.72		
Aug	3	0.74	38	6.44	13	2.29		
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	95	4.01

Narcan + 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
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		
Jun	7	1.77	30	5.23	15	2.70		
Jul	20	5.08	32	5.50	27	4.79		
Aug	4	0.98	57	9.66	20	3.52		
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	147	6.21

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