

**Table 1: Drugs Detected in Specimens from University of Maryland Baltimore Washington Medical Center (BWMC) Emergency Department (ED) Drug Overdose Patients, By Quarter**

(N=1,177 specimens collected from May 2017 through March 2021)

Quarter (N of specimens tested)	Marijuana %	Opiates %	PCP %	Cocaine %	Benzodiazepines %	Amphetamines %	Methadone %	Barbiturates %	Oxycodone <sup>a</sup> %
May-June 2017 <sup>b</sup> (41)	27	46 H	2	32	29	7	15	5 H	-
July-September 2017 (95)	32	31	4	27	43 H	6	12	3	-
October-December 2017 (84)	29	31	2	26	30	6	13	5	-
January-March 2018 (98)	26	27	1	26	22	5	7	2	-
April-June 2018 (106)	28	26	6	22	28	8	10	2	-
July-September 2018 (78)	32	30	4	32	27	10	10	0	-
October-December 2018 (71)	27	31	7	20	39	4	9	0	-
January-March 2019 (60)	25	22	5	22	28	5	5 L	0	12
April-June 2019 (80)	25	21	6	30	35	6	19 H	1	11
July-September 2019 (79)	27	28	1 L	27	32	5	10	0	10
October-December 2019 (51)	24	26	2	29	33	4	14	2	16
January-March 2020 (60)	35 H	18	3	23	37	10	13	2	15
April-June 2020 (55)	18 L	22	4	22	16 L	7	16	2	16 H
July-September 2020 (88)	26	21	5	27	31	9	13	1	9
October-December 2020 (71)	32	32	4	18 L	39	11 H	16	4	14
January-March 2021 (60)	32	17 L	15 H	33 H	32	2 L	15	0 L	5 L

Notes: H: Highest %. L: Lowest %. If there are multiple highs or lows, the most recent quarter is selected as the high/low.

<sup>a</sup>Oxycodone was added to the BWMC standard panel in late January 2019.

<sup>b</sup>Toxicology results available beginning May 2017. Only partial quarter data available for this calendar quarter.

- The percentage of specimens testing positive for PCP (15%) and cocaine (33%) reached series highs in the most recent quarter (January-March 2021).
- The percentage of specimens testing positive for opiates (17%) declined to a series low.