

Notes on Urine Drug Screen Results from Baltimore EDDS Hospitals

Each Baltimore EDDS hospital reports urine drug test results for between 8-10 drugs; however screens for drugs are not necessarily uniform across hospitals nor across time within hospitals. Some hospitals added new drugs to their urine drug screen panel after 2016 and some hospitals may not routinely screen for all drugs. In addition, some patients may be missing results for specific drugs.

See tables for hospital-specific information on drugs included in each hospital urine drug screen panel and the number of specimens tested for each drug. Table 1 shows, by hospital, the drug name and the month/year the results were first reported to EDDS. Tables 2A-D detail the number of urine test results for each drug, by hospital and time period (i.e., month, quarter, and year).

Table 1: Drugs (Earliest Month/Year Reported) Included in Urine Drug Screen Panels, by Participating Baltimore EDDS Hospitals, 2016-2021

Drug Name	Hospital							
	UM Baltimore Washington Medical Center		UM Medical Center Midtown Campus		UM Medical Center		UM St. Joseph Medical Center	
	Included in Panel?	Month/Year First Reported	Included in Panel?	Month/Year First Reported	Included in Panel?	Month/Year First Reported	Included in Panel?	Month/Year First Reported
Amphetamines	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Barbiturates	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Benzodiazepines	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Cannabis	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Cocaine	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Fentanyl	No	n/a	Yes	Jan 2019	Yes	Jan 2019	No	n/a
Methadone	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Opiates	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016
Oxycodone	Yes	Jan 2019	Yes	Jan 2019	Yes	Jan 2019	No	n/a
PCP	Yes	May 2017	Yes	Jan 2016	Yes	Jan 2016	Yes	Jan 2016

n/a=Not Applicable

NOTE: The Baltimore EDDS cases are based on information from patients presenting to emergency departments (ED) with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or if one or more of the following main complaint reason codes are present: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion. Persons who visit the ED multiple times are counted each time as a separate visit.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2A: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^ at University of Maryland Baltimore Washington Medical Center, 2016-2021

			Drug Name										
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	Oxycodone	PCP		
2017	Q2	May	9	9	9	9	9	9	9		9		
		June	32	32	32	32	32	32	32		32		
		Total	41	41	41	41	41	41	41	41		41	
	Q3	July	38	38	38	38	38	38	38	38		38	
		August	26	26	26	26	26	26	26	26		26	
		September	31	31	31	31	31	31	31	31		31	
		Total	95	95	95	95	95	95	95	95		95	
	Q4	October	34	34	34	34	34	34	34	34		34	
		November	21	21	21	21	21	21	21	21		21	
		December	29	29	29	29	29	29	29	29		29	
		Total	84	84	84	84	84	84	84	84		84	
	Total			220	220	220	220	220	220	220		220	
	2018	Q1	January	36	36	36	36	36	36	36		36	
February			28	28	28	28	28	28	28		28		
March			34	34	34	34	34	34	34		34		
Total			98	98	98	98	98	98	98	98		98	
Q2		April	38	38	38	38	38	38	38	38		38	
		May	42	42	42	42	42	42	42	42		42	
		June	26	26	26	26	26	26	26	26		26	
		Total	106	106	106	106	106	106	106	106		106	
Q3		July	30	30	30	30	30	30	30	30		30	
		August	27	27	27	27	27	27	27	27		27	
		September	21	21	21	21	21	21	21	21		21	
		Total	78	78	78	78	78	78	78	78		78	
Q4		October	20	20	20	20	20	20	20	20		20	
		November	23	23	23	23	23	23	23	23		23	
		December	28	28	28	28	28	28	28	28		28	
		Total	71	71	71	71	71	71	71	71		71	
Total			353	353	353	353	353	353	353		353		
2019		Q1	January	31	31	31	31	31	31	31	31		31
			February	18	18	18	18	18	18	18	18	18	18
	March		11	11	11	11	11	11	11	11	11	11	
	Total		60	60	60	60	60	60	60	60	60	60	
	Q2	April	26	26	26	26	26	26	26	26	26	26	
		May	26	26	26	26	26	26	26	26	26	26	
		June	28	28	28	28	28	28	28	28	28	28	

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2A: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^ at University of Maryland Baltimore Washington Medical Center, 2016-2021

			Drug Name									
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	Oxycodone	PCP	
2019	Q2	Total	80	80	80	80	80	80	80	80	80	
		Q3	July	25	25	25	25	25	25	25	25	25
	August		35	35	35	35	35	35	35	35	35	
	September		19	19	19	19	19	19	19	19	19	
	Total		79	79	79	79	79	79	79	79	79	
	Q4	October	14	14	14	14	14	14	14	14	14	
		November	18	18	18	18	18	18	18	18	18	
		December	19	19	19	19	19	19	19	19	19	
		Total	51	51	51	51	51	51	51	51	51	
	Total			270	270	270	270	270	270	270	270	270
	2020	Q1	January	25	25	25	25	25	25	25	25	25
			February	19	19	19	19	19	19	19	19	19
			March	16	16	16	16	16	16	16	16	16
Total			60	60	60	60	60	60	60	60	60	
Q2		April	9	9	9	9	9	9	9	9	9	
		May	21	21	21	21	21	21	21	21	21	
		June	25	25	25	25	25	25	25	25	25	
		Total	55	55	55	55	55	55	55	55	55	
Q3		July	32	32	32	32	32	32	32	32	32	
		August	26	26	26	26	26	26	26	26	26	
		September	30	30	30	30	30	30	30	30	30	
		Total	88	88	88	88	88	88	88	88	88	
Q4		October	30	30	30	30	30	30	30	30	30	
		November	18	18	18	18	18	18	18	18	18	
		December	23	23	23	23	23	23	23	23	23	
		Total	71	71	71	71	71	71	71	71	71	
Total			274	274	274	274	274	274	274	274	274	
2021		Q1	January	17	17	17	17	17	17	17	17	17
			February	14	14	14	14	14	14	14	14	14
			March	29	29	29	29	29	29	29	29	29
	Total		60	60	60	60	60	60	60	60	60	
	Q2	April	26	26	26	26	26	26	26	26	26	
		May	28	28	28	28	28	28	28	28	28	
		June	22	22	22	22	22	22	22	22	22	
		Total	76	76	76	76	76	76	76	76	76	
	Q3	July	29	29	29	29	29	29	29	29	29	

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2A: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^ at University of Maryland Baltimore Washington Medical Center, 2016-2021

			Drug Name									
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	Oxycodone	PCP	
2021	Q3	August	18	18	18	18	18	18	18	18	18	
		September	11	11	11	11	11	11	11	11	11	
		Total	58	58	58	58	58	58	58	58	58	
	Q4	October	21	21	21	21	21	21	21	21	21	
		November	13	13	13	13	13	13	13	13	13	
		December	18	18	17	17	18	18	18	18	18	
		Total	52	52	51	51	52	52	52	52	52	
	Total			246	246	245	245	246	246	246	246	246
	Grand Total			1,363	1,363	1,362	1,362	1,363	1,363	1,363	790	1,363

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2B: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center Midtown Campus 2016-2021**

			Drug Name									
			Amphetami..	Barbiturates	Benzodiaze..	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP
2016	Q1	January	14	14	14	14	14		14	14		14
		February	18	18	18	18	18		18	18		18
		March	17	17	17	17	17		17	17		17
		Total	49	49	49	49	49		49	49		49
	Q2	April	20	20	20	20	20		20	20		20
		May	20	20	20	20	20		20	20		20
		June	31	31	31	31	31		31	31		31
		Total	71	71	71	71	71		71	71		71
	Q3	July	22	22	22	22	22		22	22		22
		August	23	23	23	23	23		23	23		23
		September	30	30	30	30	30		30	30		30
		Total	75	75	75	75	75		75	75		75
	Q4	October	17	17	17	17	17		17	17		17
		November	17	17	17	17	17		17	17		17
		December	23	23	23	23	23		23	23		23
		Total	57	57	57	57	57		57	57		57
Total			252	252	252	252	252		252	252		252
2017	Q1	January	18	18	18	18	18		18	18		18
		February	14	14	14	14	14		14	14		14
		March	25	25	25	25	25		25	25		25
		Total	57	57	57	57	57		57	57		57
	Q2	April	24	24	24	24	24		24	24		24
		May	31	31	31	31	31		31	31		31
		June	45	45	45	45	45		45	45		45
		Total	100	100	100	100	100		100	100		100
	Q3	July	33	33	33	33	33		33	33		33
		August	32	32	32	32	32		32	32		32
		September	26	26	26	26	26		26	26		26
		Total	91	91	91	91	91		91	91		91
	Q4	October	19	19	19	19	19		19	19		19
		November	17	17	17	17	17		17	17		17

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2B: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center Midtown Campus 2016-2021**

			Drug Name									
			Amphetami..	Barbiturates	Benzodiaze..	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP
2017	Q4	December	24	24	24	24	24		24	24		24
		Total	60	60	60	60	60		60	60		60
	Total	308	308	308	308	308		308	308		308	
2018	Q1	January	15	15	15	15	15		15	15		15
		February	23	23	23	23	23		23	23		23
		March	30	30	30	30	30		30	30		30
		Total	68	68	68	68	68		68	68		68
	Q2	April	39	39	39	39	39		39	39		39
		May	22	22	22	22	22		22	22		22
		June	30	30	30	30	30		30	30		30
		Total	91	91	91	91	91		91	91		91
	Q3	July	35	35	35	35	35		35	35		35
		August	32	32	32	32	32		32	32		32
		September	23	23	23	23	23		23	23		23
		Total	90	90	90	90	90		90	90		90
	Q4	October	33	33	33	33	33		33	33		33
		November	29	29	29	29	29		29	29		29
		December	18	18	18	18	18		18	18		18
		Total	80	80	80	80	80		80	80		80
Total	329	329	329	329	329		329	329		329		
2019	Q1	January	27	27	27	27	27	2	27	27	2	27
		February	29	29	29	29	29	28	29	29	28	29
		March	21	21	21	21	21	21	21	21	21	21
		Total	77	77	77	77	77	51	77	77	51	77
	Q2	April	32	32	32	32	32	30	32	32	30	32
		May	35	35	35	35	35	34	35	35	34	35
		June	33	33	33	33	33	33	33	33	33	33
		Total	100	100	100	100	100	97	100	100	97	100
	Q3	July	31	31	31	31	31	31	31	31	31	31
		August	32	32	32	32	32	32	32	32	32	32
		September	22	22	22	22	22	22	22	22	22	22

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2B: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center Midtown Campus 2016-2021**

			Drug Name									
			Amphetami..	Barbiturates	Benzodiaze..	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP
2019	Q3	Total	85	85	85	85	85	85	85	85	85	85
		Q4	October	12	12	12	12	12	12	12	12	12
		November	15	15	15	15	15	15	15	15	15	15
		December	9	9	9	9	9	9	9	9	9	9
		Total	36	36	36	36	36	36	36	36	36	36
	Total	298	298	298	298	298	269	298	298	269	298	
2020	Q1	January	13	13	13	13	13	13	13	13	13	13
		February	11	11	11	11	11	11	11	11	11	11
		March	13	13	13	13	13	13	13	13	13	13
		Total	37	37	37	37	37	37	37	37	37	37
	Q2	April	5	5	5	5	5	5	5	5	5	5
		May	20	20	20	20	20	20	20	20	20	20
		June	26	26	26	26	26	26	26	26	26	26
		Total	51	51	51	51	51	51	51	51	51	51
	Q3	July	27	27	27	27	27	27	27	27	27	27
		August	28	28	28	28	28	28	28	28	28	28
		September	16	16	16	16	16	16	16	16	16	16
		Total	71	71	71	71	71	71	71	71	71	71
	Q4	October	19	19	19	19	19	19	19	19	19	19
		November	17	17	17	17	17	17	17	17	17	17
		December	9	9	9	9	9	9	9	9	9	9
		Total	45	45	45	45	45	45	45	45	45	45
	Total	204	204	204	204	204	204	204	204	204	204	
2021	Q1	January	12	12	12	12	12	12	12	12	12	12
		February	14	14	14	14	14	14	14	14	14	14
		March	20	20	20	20	20	20	20	20	20	20
		Total	46	46	46	46	46	46	46	46	46	46
	Q2	April	14	14	14	14	14	14	14	14	14	14
		May	21	21	21	21	21	21	21	21	21	21
		June	32	32	32	32	32	32	32	32	32	32
		Total	67	67	67	67	67	67	67	67	67	67

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2B: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center Midtown Campus 2016-2021**

			Drug Name										
			Amphetami..	Barbiturates	Benzodiaze..	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP	
2021	Q3	July	13	13	13	13	13	13	13	13	13	13	
		August	15	15	15	15	15	15	15	15	15	15	
		September	14	14	14	14	14	14	14	14	14	14	
		Total	42	42	42	42	42	42	42	42	42	42	
	Q4	October	29	29	29	29	29	29	29	29	29	29	29
		November	25	25	25	25	25	25	25	25	25	25	25
		December	16	16	16	16	16	16	16	16	16	16	16
		Total	70	70	70	70	70	70	70	70	70	70	70
	Total			225	225	225	225	225	225	225	225	225	225
	Grand Total			1,616	1,616	1,616	1,616	1,616	698	1,616	1,616	698	1,616

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2C: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center, 2016-2021**

			Drug Name									
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP
2016	Q1	January	7	2	7	7	7		2	7		7
		February	5	2	5	5	5		2	5		5
		March	11	3	11	11	11		3	11		11
		Total	23	7	23	23	23		7	23		23
	Q2	April	6	2	5	6	6		3	6		6
		May	11	1	9	11	11		3	11		11
		June	10	4	10	10	10		4	10		10
		Total	27	7	24	27	27		10	27		27
	Q3	July	9	1	9	9	9		1	9		9
		August	15	5	15	15	15		5	15		15
		September	7	4	7	7	7		4	7		7
		Total	31	10	31	31	31		10	31		31
	Q4	October	12	4	12	12	12		4	12		12
		November	8	4	8	8	8		4	8		8
		December	11	3	9	11	11		5	11		11
		Total	31	11	29	31	31		13	31		31
Total			112	35	107	112	112		40	112		112
2017	Q1	January	7	2	7	7	7		2	7		7
		February	7		7	7	7			7		7
		March	13	5	13	13	13		5	13		13
		Total	27	7	27	27	27		7	27		27
	Q2	April	12	4	12	12	12		4	12		12
		May	20	3	20	20	20		3	20		20
		June	11	1	11	11	11		1	11		11
		Total	43	8	43	43	43		8	43		43
	Q3	July	10	4	10	10	10		4	10		10
		August	5	4	5	5	5		4	5		5
		September	5	3	5	5	5		2	5		5
		Total	20	11	20	20	20		10	20		20
	Q4	October	8	2	8	8	8		2	8		8
		November	6	3	6	6	6		3	6		6
		December	12	4	12	12	12		4	12		12
		Total	26	9	26	26	26		9	26		26
Total			116	35	116	116	116		34	116		116
2018	Q1	January	8	2	8	8	8		2	8		8
		February	13	4	13	13	13		4	13		13
		March	16	6	16	16	16		6	16		16
		Total	37	12	37	37	37		12	37		37
	Q2	April	13	3	12	13	13		4	13		13
		May	14	2	13	14	14		3	14		14
		June	11	1	11	11	11		2	11		11
		Total	38	6	36	38	38		9	38		38
	Q3	July	16	5	16	16	16		5	16		16

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2C: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center, 2016-2021**

			Drug Name										
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Fentanyl	Methadone	Opiates	Oxycodone	PCP	
2018	Q3	August	13	1	13	13	13		2	13		13	
		September	10	4	10	10	10		4	10		10	
		Total	39	10	39	39	39		11	39		39	
	Q4	October	12	2	12	12	12		3	12		12	
		November	12	5	12	12	12		5	12		12	
		December	11	2	11	11	11		2	11		11	
		Total	35	9	35	35	35		10	35		35	
	Total		149	37	147	149	149		42	149		149	
	2019	Q1	January	10	8	10	10	10	6	8	10	6	10
			February	8	8	8	8	8	8	8	8	8	8
March			13	13	13	13	13	13	13	13	13	13	
Total			31	29	31	31	31	27	29	31	27	31	
Q2		April	7	7	7	7	7	7	7	7	7	7	
		May	23	23	23	23	23	23	23	23	23	23	
		June	16	16	16	16	16	16	16	16	16	16	
		Total	46	46	46	46	46	46	46	46	46	46	
Q3		July	13	13	13	13	13	13	13	13	13	13	
		August	10	10	10	10	10	10	10	10	10	10	
		September	17	17	17	17	17	17	17	17	17	17	
		Total	40	40	40	40	40	40	40	40	40	40	
Q4		October	10	10	10	10	10	10	10	10	10	10	
		November	10	10	10	10	10	10	10	10	10	10	
		December	6	6	6	6	6	6	6	6	6	6	
		Total	26	26	26	26	26	26	26	26	26	26	
Total			143	141	143	143	143	139	141	143	139	143	
2020		Q1	January	11	11	11	11	11	11	11	11	11	11
			February	8	8	8	8	8	8	8	8	8	8
			March	7	7	7	7	7	7	7	7	7	7
	Total		26	26	26	26	26	26	26	26	26	26	
	Q2	April	7	7	7	7	7	7	7	7	7	7	
		May	10	10	10	10	10	10	10	10	10	10	
		June	12	12	12	12	12	12	12	12	12	12	
		Total	29	29	29	29	29	29	29	29	29	29	
	Q3	July	14	14	14	14	14	14	14	14	14	14	
		August	9	9	9	9	9	9	9	9	9	9	
		September	12	12	12	12	12	12	12	12	12	12	
		Total	35	35	35	35	35	35	35	35	35	35	
	Q4	October	10	10	10	10	10	10	10	10	10	10	
		November	5	5	5	5	5	5	5	5	5	5	
		December	9	9	9	9	9	9	9	9	9	9	
		Total	24	24	24	24	24	24	24	24	24	24	
	Total		114	114	114	114	114	114	114	114	114	114	
	2021	Q1	January	8	8	8	8	8	8	8	8	8	8

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

**Table 2C: Number of Urine Drug Screens, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland Medical Center, 2016-2021**

			Drug Name										
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Fentanyl	Metadone	Opiates	Oxycodone	PCP	
2021	Q1	February	8	8	8	8	8	8	8	8	8	8	
		March	23	23	23	23	23	23	23	23	23	23	
		Total	39	39	39	39	39	39	39	39	39	39	
	Q2	April	8	8	8	8	8	8	8	8	8	8	
		May	15	15	15	15	15	15	15	15	15	15	
		June	14	14	14	14	14	14	14	14	14	14	
	Q3	July	8	8	8	8	8	8	8	8	8	8	
		August	13	13	13	13	13	13	13	13	13	13	
		September	10	10	10	10	10	10	10	10	10	10	
	Q4	October	10	10	10	10	10	10	10	10	10	10	
		November	11	11	11	11	11	11	11	11	11	11	
		December	10	10	10	10	10	10	10	10	10	10	
	Total			31	31	31	31	31	31	31	31	31	
	Total			138	138	138	138	138	138	138	138	138	
	Grand Total			772	500	765	772	772	391	509	772	391	772

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2D: Number of Urine Drug Screens Per Specimen, by Drug & Time Period Among ED Visits for Drug Overdoses^ at University of Maryland St. Joseph Medical Center, 2016-2021

			Drug Name								
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	PCP	
2016	Q1	January	9	9	9	9	9	9	9	9	
		February	15	15	15	15	15	15	15	15	
		March	16	16	16	16	16	16	16	16	
		Total	40	40	40	40	40	40	40	40	
	Q2	April	6	6	6	6	6	6	6	6	
		May	15	15	15	15	15	15	15	15	
		June	12	12	12	12	12	12	12	12	
		Total	33	33	33	33	33	33	33	33	
	Q3	July	13	13	13	13	13	13	13	13	
		August	14	14	14	14	14	14	14	14	
		September	15	15	15	15	15	15	15	15	
		Total	42	42	42	42	42	42	42	42	
	Q4	October	24	24	24	24	24	24	24	24	
		November	18	18	18	18	18	18	18	18	
		December	7	7	7	7	7	7	7	7	
		Total	49	49	49	49	49	49	49	49	
	Total			164	164	164	164	164	164	164	164
	2017	Q1	January	18	18	18	18	18	18	18	18
			February	15	15	15	15	15	15	15	15
			March	12	12	12	12	12	12	12	12
Total			45	45	45	45	45	45	45	45	
Q2		April	9	9	9	9	9	9	9	9	
		May	12	12	12	12	12	12	12	12	
		June	12	12	12	12	12	12	12	12	
		Total	33	33	33	33	33	33	33	33	
Q3		July	10	10	10	10	10	10	10	10	
		August	13	13	13	13	13	13	13	13	
		September	17	17	17	17	17	17	17	17	
		Total	40	40	40	40	40	40	40	40	
Q4		October	16	16	16	16	16	16	16	16	
		November	10	10	10	10	10	10	10	10	

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2D: Number of Urine Drug Screens Per Specimen, by Drug & Time Period Among ED Visits for Drug Overdoses[^] at University of Maryland St. Joseph Medical Center, 2016-2021

			Drug Name							
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	PCP
2017	Q4	December	14	14	14	14	14	14	14	14
		Total	40	40	40	40	40	40	40	40
	Total	158	158	158	158	158	158	158	158	158
2018	Q1	January	12	12	12	12	12	12	12	12
		February	15	15	15	15	15	15	15	15
		March	5	5	5	5	5	5	5	5
		Total	32	32	32	32	32	32	32	32
	Q2	April	16	16	16	16	16	16	16	16
		May	15	15	15	15	15	15	15	15
		June	7	7	7	7	7	7	7	7
		Total	38	38	38	38	38	38	38	38
	Q3	July	15	15	15	15	15	15	15	15
		August	14	14	14	14	14	14	14	14
		September	18	18	18	18	18	18	18	18
		Total	47	47	47	47	47	47	47	47
	Q4	October	10	10	10	10	10	10	10	10
		November	9	9	9	9	9	9	9	9
		December	12	12	12	12	12	12	12	12
		Total	31	31	31	31	31	31	31	31
Total	148	148	148	148	148	148	148	148	148	
2019	Q1	January	6	6	6	6	6	6	6	6
		February	14	14	14	14	14	14	14	14
		March	12	12	12	12	12	12	12	12
		Total	32	32	32	32	32	32	32	32
	Q2	April	11	11	11	11	11	11	11	11
		May	10	10	10	10	10	10	10	10
		June	11	11	11	11	11	11	11	11
		Total	32	32	32	32	32	32	32	32
	Q3	July	20	20	20	20	20	20	20	20
		August	10	10	10	10	10	10	10	10
		September	3	3	3	3	3	3	3	3
		Total	33	33	33	33	33	33	33	33

[^]ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2D: Number of Urine Drug Screens Per Specimen, by Drug & Time Period Among ED Visits for Drug Overdoses[^] at University of Maryland St. Joseph Medical Center, 2016-2021

			Drug Name							
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	PCP
2019	Q3	Total	33	33	33	33	33	33	33	33
	Q4	October	18	18	18	18	18	18	18	18
		November	6	6	6	6	6	6	6	6
		December	14	14	14	14	13	14	14	14
		Total	38	38	38	38	37	38	38	38
	Total	135	135	135	135	134	135	135	135	
2020	Q1	January	7	7	7	7	7	7	7	7
		February	8	8	8	8	8	8	8	8
		March	9	9	9	9	9	9	9	9
		Total	24	24	24	24	24	24	24	24
	Q2	April	10	10	10	10	10	10	10	10
		May	13	13	13	13	13	13	13	13
		June	13	13	13	13	13	13	13	13
		Total	36	36	36	36	36	36	36	36
	Q3	July	15	15	15	15	15	15	15	15
		August	10	10	10	10	10	10	10	10
		September	11	11	11	11	11	11	11	11
		Total	36	36	36	36	36	36	36	36
	Q4	October	11	11	11	11	11	11	11	11
		November	7	7	7	7	7	7	7	7
		December	5	5	5	5	5	5	5	5
		Total	23	23	23	23	23	23	23	23
	Total	119	119	119	119	119	119	119	119	
2021	Q1	January	11	11	11	11	11	11	11	11
		February	16	16	16	16	16	16	16	16
		March	10	10	10	10	10	10	10	10
		Total	37	37	37	37	37	37	37	37
	Q2	April	10	10	10	10	10	10	10	10
		May	14	14	14	14	14	14	14	14
		June	4	4	4	4	4	4	4	4
		Total	28	28	28	28	28	28	28	28

[^]ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).

Table 2D: Number of Urine Drug Screens Per Specimen, by Drug & Time Period Among ED Visits for Drug Overdoses^
at University of Maryland St. Joseph Medical Center, 2016-2021

			Drug Name								
			Amphetamines	Barbiturates	Benzodiazepines	Cannabis	Cocaine	Methadone	Opiates	PCP	
2021	Q3	July	11	11	11	11	11	11	11	11	
		August	4	4	4	4	4	4	4	4	
		September	13	13	13	13	13	13	13	13	
		Total	28	28	28	28	28	28	28	28	
	Q4	October	11	11	11	11	11	11	11	11	
		November	8	8	8	8	8	8	8	8	
		December	7	7	7	7	7	7	7	7	
		Total	26	26	26	26	26	26	26	26	
	Total			119	119	119	119	119	119	119	119
	Grand Total			843	843	843	843	842	843	843	843

^ED Visit for Drug Overdose: Defined as any patient encounter with an ICD-10 encounter code of T40 (poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]), or one or more of the following main complaint reason codes: drug overdose, overdose, accidental, overdose intentional, HPI-toxidrome, or overdose, ingestion.

SOURCE: Adapted by the Center for Substance Abuse Research (CESAR) from data provided by the University of Maryland Medical System (UMMS).