

DISTRICT OF COLUMBIA FIRE AND EMS DEPARTMENT
EMS Patient Case Information: SUSPECTED DRUG USE



FY 2018 OPIOID CASES: Transports and Deaths

PRODUCED ON: 12/10/2019

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<u>START DATE</u>	<u>TOTAL DAYS</u>	<u>END DATE</u>
10/01/2017	365	10/01/2018

WORK PRODUCTION MAPS FOR ANALYSIS
NOT TO SCALE

District of Columbia Fire and EMS Department

Suspected Opioid Cases Detailing Narcan Use and Deaths (10/01/2017 to 10/01/2018)

SUSPECTED OPIOID TRANSPORT CASES		
TYPE	NARCAN USE	COUNT
Transport Cases	Narcan Used	644
Transport Cases	Narcan NOT Used	1,560
Transport Cases	Suspected Opioid (ALL)	2,204

SUSPECTED OPIOID TRANSPORT CASES (ALL)		
TYPE	DESCRIPTION	MEASURE
Transport Cases	Mean (Daily)	6
Transport Cases	Median (Daily)	6
Transport Cases	Mode (Daily)	6
Transport Cases	Min Case Count (Daily)	0
Transport Cases	Max Case Count (Daily)	16
Transport Cases	90TH% Case Count (Daily)	10
Transport Cases	+2 SD Case Count (Daily)	12
Transport Cases	Suspected Opioid Cases	2,204

SUSPECTED OPIOID CASES - DEATH Indicated		
TYPE	NARCAN USE	COUNT
DEATH Cases	Narcan Used	23
DEATH Cases	Narcan NOT Used	14
DEATH Cases	Suspected Opioid (ALL)	37

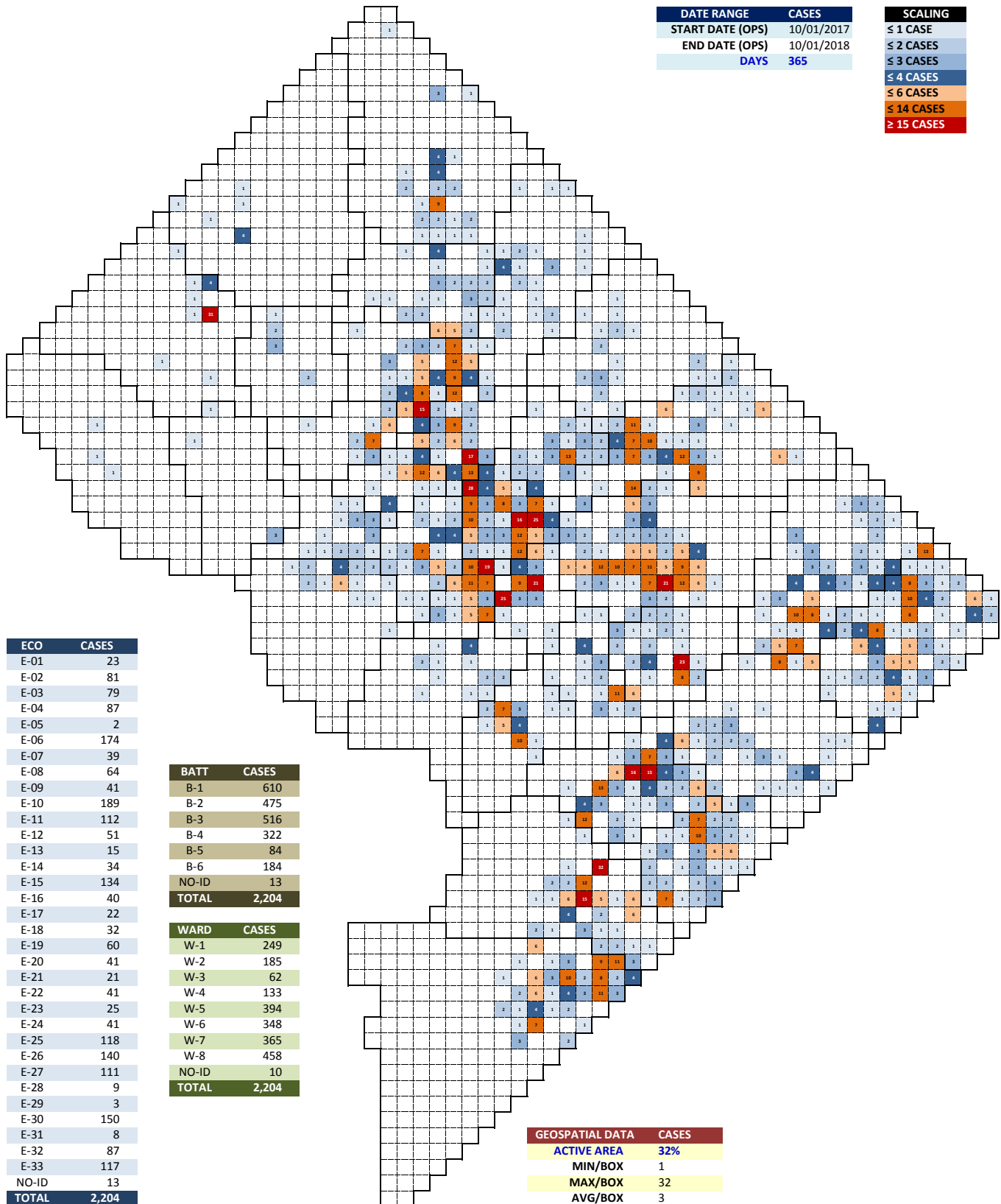
SUSPECTED OPIOID TRANSPORT CASES (ALL)		
COUNT	NUMBER OF DAYS	% DAYS
NO Cases	4 Days	1%
1 Case	8 Days	2%
2 Cases	28 Days	8%
3 Cases	33 Days	9%
4 Cases	44 Days	12%
5 Cases	50 Days	14%
6 Cases	56 Days	15%
7 Cases	40 Days	11%
8 Cases	34 Days	9%
9 Cases	19 Days	5%
10 Cases	23 Days	6%
11 Cases	10 Days	3%
12 Cases	5 Days	1%
13 Cases	5 Days	1%
14 Cases	2 Days	1%
15 Cases	1 Days	0%
16 Cases	3 Days	1%
17 Cases	0 Days	0%
18 Cases	0 Days	0%
19 Cases	0 Days	0%
20 Cases	0 Days	0%
Transport Cases	365 Days	100%

DISTRICT OF COLUMBIA FIRE AND EMS DEPARTMENT

Suspected Opioid Transport Cases (10/01/2017 to 10/01/2018)

DATE RANGE	CASES
START DATE (OPS)	10/01/2017
END DATE (OPS)	10/01/2018
DAYS	365

SCALING
≤ 1 CASE
≤ 2 CASES
≤ 3 CASES
≤ 4 CASES
≤ 6 CASES
≤ 14 CASES
≥ 15 CASES



ECO	CASES
E-01	23
E-02	81
E-03	79
E-04	87
E-05	2
E-06	174
E-07	39
E-08	64
E-09	41
E-10	189
E-11	112
E-12	51
E-13	15
E-14	34
E-15	134
E-16	40
E-17	22
E-18	32
E-19	60
E-20	41
E-21	21
E-22	41
E-23	25
E-24	41
E-25	118
E-26	140
E-27	111
E-28	9
E-29	3
E-30	150
E-31	8
E-32	87
E-33	117
NO-ID	13
TOTAL	2,204

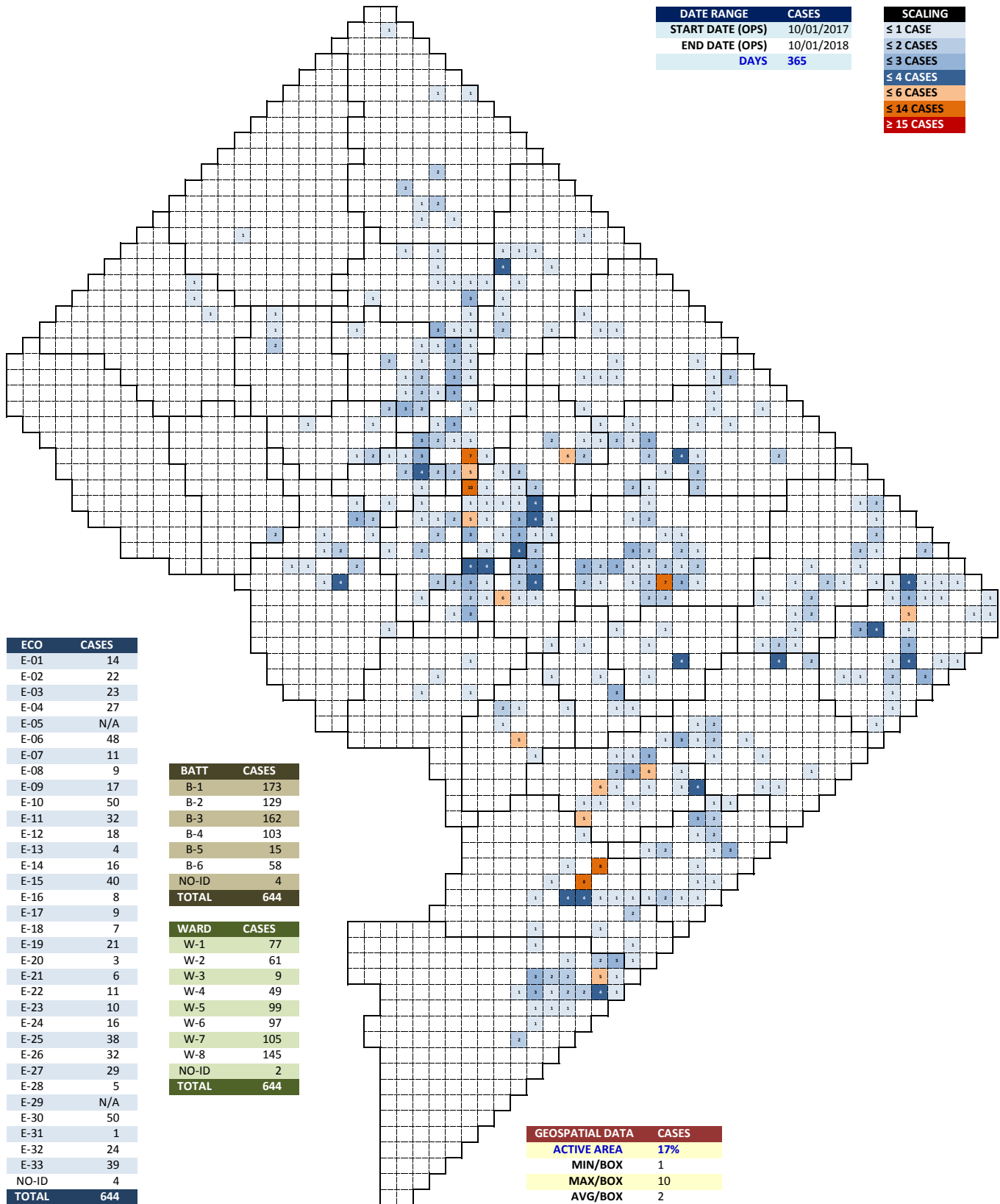
BATT	CASES
B-1	610
B-2	475
B-3	516
B-4	322
B-5	84
B-6	184
NO-ID	13
TOTAL	2,204

WARD	CASES
W-1	249
W-2	185
W-3	62
W-4	133
W-5	394
W-6	348
W-7	365
W-8	458
NO-ID	10
TOTAL	2,204

GEOSPATIAL DATA	CASES
ACTIVE AREA	32%
MIN/BOX	1
MAX/BOX	32
AVG/BOX	3

DISTRICT OF COLUMBIA FIRE AND EMS DEPARTMENT

Suspected Opioid Transport Cases with NARCAN USE (10/01/2017 to 10/01/2018)



DATE RANGE	CASES
START DATE (OPS)	10/01/2017
END DATE (OPS)	10/01/2018
DAYS	365

SCALING
≤ 1 CASE
≤ 2 CASES
≤ 3 CASES
≤ 4 CASES
≤ 6 CASES
≤ 14 CASES
≥ 15 CASES

ECO	CASES
E-01	14
E-02	22
E-03	23
E-04	27
E-05	N/A
E-06	48
E-07	11
E-08	9
E-09	17
E-10	50
E-11	32
E-12	18
E-13	4
E-14	16
E-15	40
E-16	8
E-17	9
E-18	7
E-19	21
E-20	3
E-21	6
E-22	11
E-23	10
E-24	16
E-25	38
E-26	32
E-27	29
E-28	5
E-29	N/A
E-30	50
E-31	1
E-32	24
E-33	39
NO-ID	4
TOTAL	644

BATT	CASES
B-1	173
B-2	129
B-3	162
B-4	103
B-5	15
B-6	58
NO-ID	4
TOTAL	644

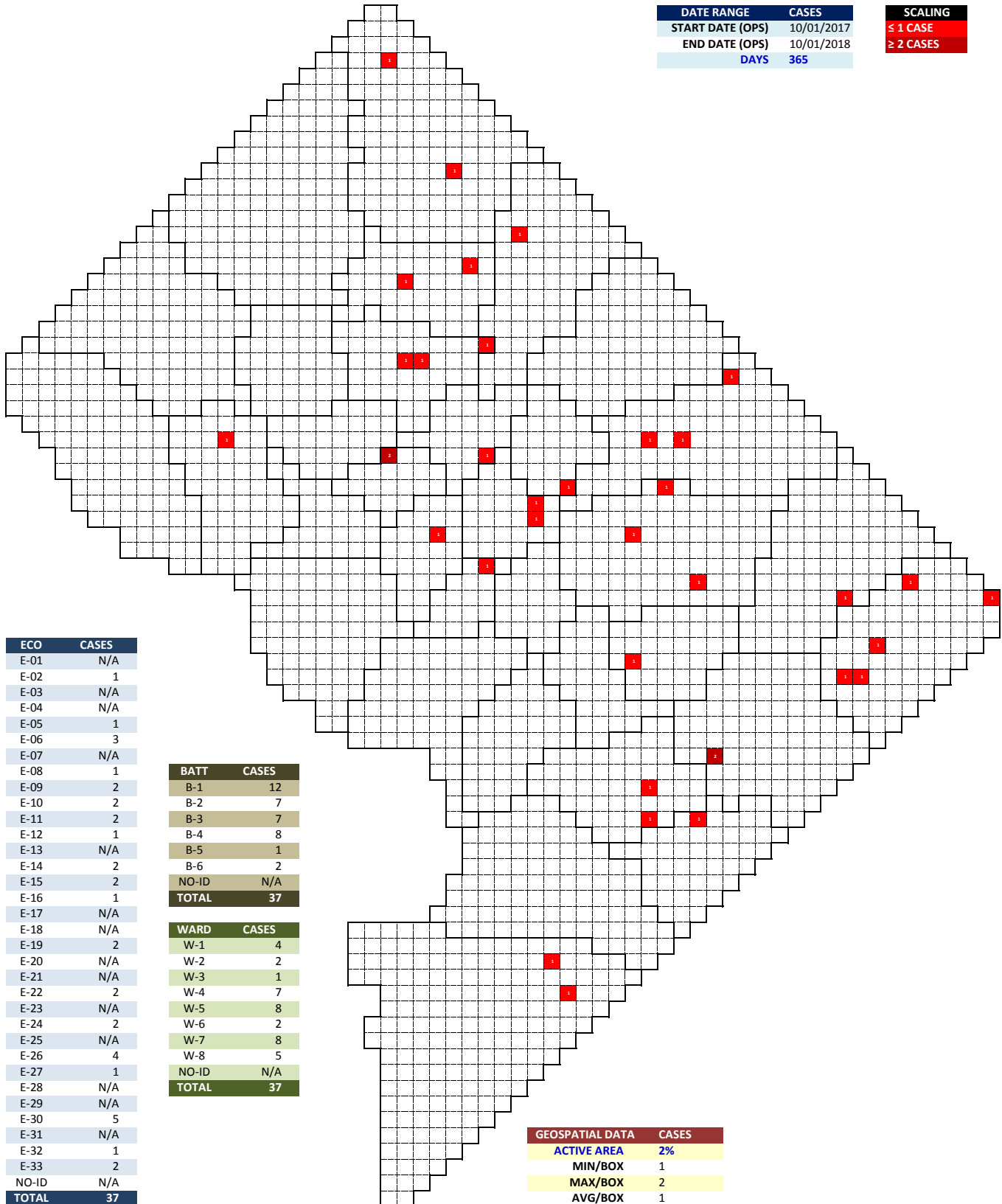
WARD	CASES
W-1	77
W-2	61
W-3	9
W-4	49
W-5	99
W-6	97
W-7	105
W-8	145
NO-ID	2
TOTAL	644

GEOSPATIAL DATA	CASES
ACTIVE AREA	17%
MIN/BOX	1
MAX/BOX	10
AVG/BOX	2

DISTRICT OF COLUMBIA FIRE AND EMS DEPARTMENT

Suspected Opioid Cases with KNOWN DEATHS (10/01/2017 to 10/01/2018)

DATE RANGE	CASES	SCALING
START DATE (OPS)	10/01/2017	≤ 1 CASE
END DATE (OPS)	10/01/2018	≥ 2 CASES
DAYS	365	



ECO	CASES
E-01	N/A
E-02	1
E-03	N/A
E-04	N/A
E-05	1
E-06	3
E-07	N/A
E-08	1
E-09	2
E-10	2
E-11	2
E-12	1
E-13	N/A
E-14	2
E-15	2
E-16	1
E-17	N/A
E-18	N/A
E-19	2
E-20	N/A
E-21	N/A
E-22	2
E-23	N/A
E-24	2
E-25	N/A
E-26	4
E-27	1
E-28	N/A
E-29	N/A
E-30	5
E-31	N/A
E-32	1
E-33	2
NO-ID	N/A
TOTAL	37

BATT	CASES
B-1	12
B-2	7
B-3	7
B-4	8
B-5	1
B-6	2
NO-ID	N/A
TOTAL	37

WARD	CASES
W-1	4
W-2	2
W-3	1
W-4	7
W-5	8
W-6	2
W-7	8
W-8	5
NO-ID	N/A
TOTAL	37

GEOSPATIAL DATA	CASES
ACTIVE AREA	2%
MIN/BOX	1
MAX/BOX	2
AVG/BOX	1