

Bath Township Fire Department

Annual Report

January 1, 2024 – December 31, 2024

Prepared By

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Introduction

Contained herein is a statistical analysis of data detailing the daily operations of the Bath Township Fire Department for the year 2024. This report provides an overview of the department's performance and key operational statistics, offering insights into our continued efforts to serve and protect our community.

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Mission Statement

The Bath Township Fire Department is committed to the preservation and protection of life and property through professional service, education, and prevention.

Bath Township Fire Department

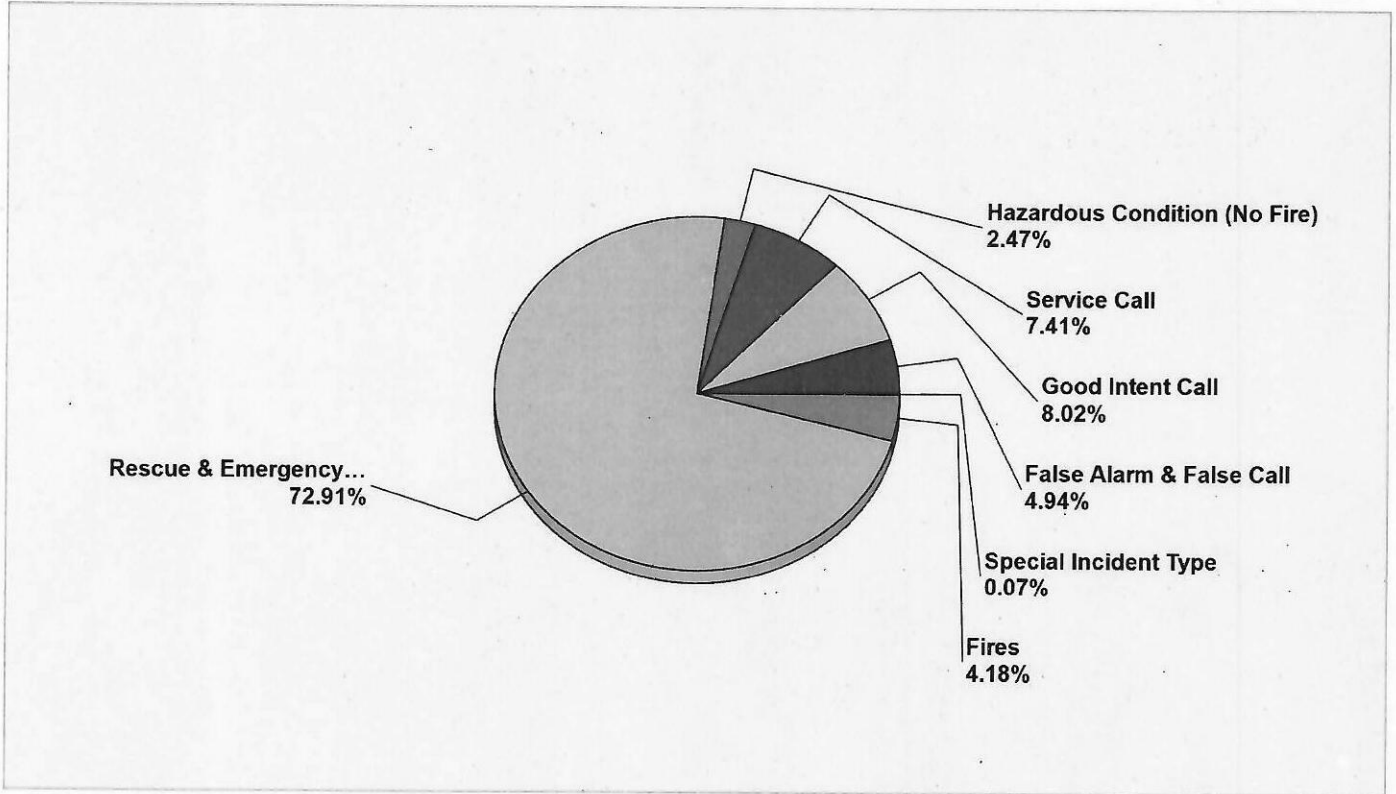
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This report was generated on 1/21/2025 8:31:24 AM



Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2024 | End Date: 12/31/2024



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	61	4.18%
Rescue & Emergency Medical Service	1063	72.91%
Hazardous Condition (No Fire)	36	2.47%
Service Call	108	7.41%
Good Intent Call	117	8.02%
False Alarm & False Call	72	4.94%
Special Incident Type	1	0.07%
TOTAL	1458	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	14	0.96%
113 - Cooking fire, confined to container	1	0.07%
118 - Trash or rubbish fire, contained	7	0.48%
121 - Fire in mobile home used as fixed residence	1	0.07%
131 - Passenger vehicle fire	4	0.27%
132 - Road freight or transport vehicle fire	2	0.14%
140 - Natural vegetation fire, other	2	0.14%
141 - Forest, woods or wildland fire	2	0.14%
142 - Brush or brush-and-grass mixture fire	4	0.27%
143 - Grass fire	4	0.27%
150 - Outside rubbish fire, other	1	0.07%
151 - Outside rubbish, trash or waste fire	16	1.1%
161 - Outside storage fire	1	0.07%
162 - Outside equipment fire	1	0.07%
171 - Cultivated grain or crop fire	1	0.07%
311 - Medical assist, assist EMS crew	7	0.48%
321 - EMS call, excluding vehicle accident with injury	952	65.29%
322 - Motor vehicle accident with injuries	54	3.7%
323 - Motor vehicle/pedestrian accident (MV Ped)	3	0.21%
324 - Motor vehicle accident with no injuries.	35	2.4%
353 - Removal of victim(s) from stalled elevator	1	0.07%
361 - Swimming/recreational water areas rescue	1	0.07%
381 - Rescue or EMS standby	10	0.69%
412 - Gas leak (natural gas or LPG)	10	0.69%
413 - Oil or other combustible liquid spill	2	0.14%
421 - Chemical hazard (no spill or leak)	1	0.07%
424 - Carbon monoxide incident	6	0.41%
440 - Electrical wiring/equipment problem, other	1	0.07%
442 - Overheated motor	1	0.07%
444 - Power line down	12	0.82%
445 - Arcing, shorted electrical equipment	2	0.14%
463 - Vehicle accident, general cleanup	1	0.07%
500 - Service Call, other	40	2.74%
511 - Lock-out	2	0.14%
522 - Water or steam leak	3	0.21%
531 - Smoke or odor removal	7	0.48%
541 - Animal problem	1	0.07%
551 - Assist police or other governmental agency	2	0.14%
553 - Public service	5	0.34%
554 - Assist invalid	45	3.09%
561 - Unauthorized burning	1	0.07%
571 - Cover assignment, standby, moveup	2	0.14%
611 - Dispatched & cancelled en route	79	5.42%
622 - No incident found on arrival at dispatch address	30	2.06%
651 - Smoke scare, odor of smoke	5	0.34%
652 - Steam, vapor, fog or dust thought to be smoke	2	0.14%
661 - EMS call, party transported by non-fire agency	1	0.07%
700 - False alarm or false call, other	7	0.48%
731 - Sprinkler activation due to malfunction	1	0.07%
733 - Smoke detector activation due to malfunction	3	0.21%
735 - Alarm system sounded due to malfunction	12	0.82%
736 - CO detector activation due to malfunction	6	0.41%
740 - Unintentional transmission of alarm, other	2	0.14%
743 - Smoke detector activation, no fire - unintentional	15	1.03%
745 - Alarm system activation, no fire - unintentional	21	1.44%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
746 - Carbon monoxide detector activation, no CO	5	0.34%
911 - Citizen complaint	1	0.07%
TOTAL INCIDENTS:	1458	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.



Bath Township Fire Department



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Incident Statistics

Zone(s): All Zones | Start Date: 01/01/2024 | End Date: 12/31/2024

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		1063	
FIRE		395	
TOTAL		1458	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
1304	0	0	6
1305	0	0	4
1306	21	21	28
1307	718	727	890
BOAT	0	0	1
MAU	1	1	1
TOTAL	740	749	930
PRE-INCIDENT VALUE		LOSSES	
\$4,807,600.00		\$785,600.00	
CO CHECKS			
424 - Carbon monoxide incident		6	
736 - CO detector activation due to malfunction		6	
746 - Carbon monoxide detector activation, no CO		5	
TOTAL		17	
MUTUAL AID			
Aid Type		Total	
Aid Given		109	
Aid Received		98	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
218		14.95	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Bath Township Fire Department	0:05:58	0:07:05	
AVERAGE FOR ALL CALLS		0:06:11	

Only Reviewed Incidents included. EMS for Incident counts includes only 300 to 399 Incident Types. All other incident types are counted as FIRE. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.



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LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)

Station	EMS	FIRE
Bath Township Fire Department	0:01:14	0:01:43
AVERAGE FOR ALL CALLS		0:01:16
AGENCY		AVERAGE TIME ON SCENE (MM:SS)
Bath Township Fire Department		25:45

Only Reviewed Incidents included. EMS for Incident counts includes only 300 to 399 Incident Types. All other incident types are counted as FIRE. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.

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Total Incidents per Personnel for Date Range

Personnel: All Personnel | Sort By: Personnel | Start Date: 01/01/2024 | End Date: 12/31/2024

PERSONNEL	COUNT	PERCENTAGE
<u>. EMT-B Student</u>	4	0.27 %
<u>. EMT-P Student</u>	1	0.07 %
<u>. ZZ , MA EMS 2</u>	54	3.70 %
<u>. ZZ, MA EMS1</u>	59	4.05 %
<u>. ZZ-MA FF1</u>	22	1.51 %
<u>. ZZ-MA FF2</u>	13	0.89 %
<u>. ZZ-MA FF3</u>	6	0.41 %
<u>. ZZ-MA FF4</u>	3	0.21 %
<u>. ZZ-MA FF5</u>	2	0.14 %
<u>. ZZ-MU FF6</u>	1	0.07 %
<u>Administrator, BathTwp</u>	2	0.14 %
<u>Breece, Noah</u>	114	7.82 %
<u>Butler, Gavin</u>	171	11.73 %
<u>Carney, Matthew</u>	162	11.11 %
<u>Durham, Jake</u>	446	30.59 %
<u>Filadelfo, Kaleb</u>	175	12.00 %
<u>Fillhart , Travis</u>	109	7.48 %
<u>Hull, Ethan J</u>	117	8.02 %
<u>Jenkins , Jared</u>	329	22.57 %
<u>Keith, Keegan P</u>	2	0.14 %
<u>Kitchen , Joseph</u>	134	9.19 %
<u>Koontz, Tyler</u>	7	0.48 %
<u>Korwin, Luke</u>	78	5.35 %
<u>Lee, Blaici</u>	56	3.84 %
<u>Martin, Bridget</u>	58	3.98 %
<u>Meyer , Brenda</u>	13	0.89 %
<u>Meyer , Kenneth</u>	148	10.15 %
<u>Minnich, Michael</u>	63	4.32 %
<u>Stimmel, Shawn</u>	108	7.41 %
<u>Stippich , William</u>	54	3.70 %
<u>Yetman , Curt</u>	7	0.48 %
<u>Yingling, Brock A</u>	135	9.26 %
<u>Young, Brayden</u>	222	15.23 %
<u>ZZ-Personnel, Other</u>	4	0.27 %
Sum of Individual Responses	2879	
Total Incidents for Date Range	1458	

Includes incidents where personnel responded to on or off an apparatus. Only REVIEWED incidents included.

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Bath Township Fire Department

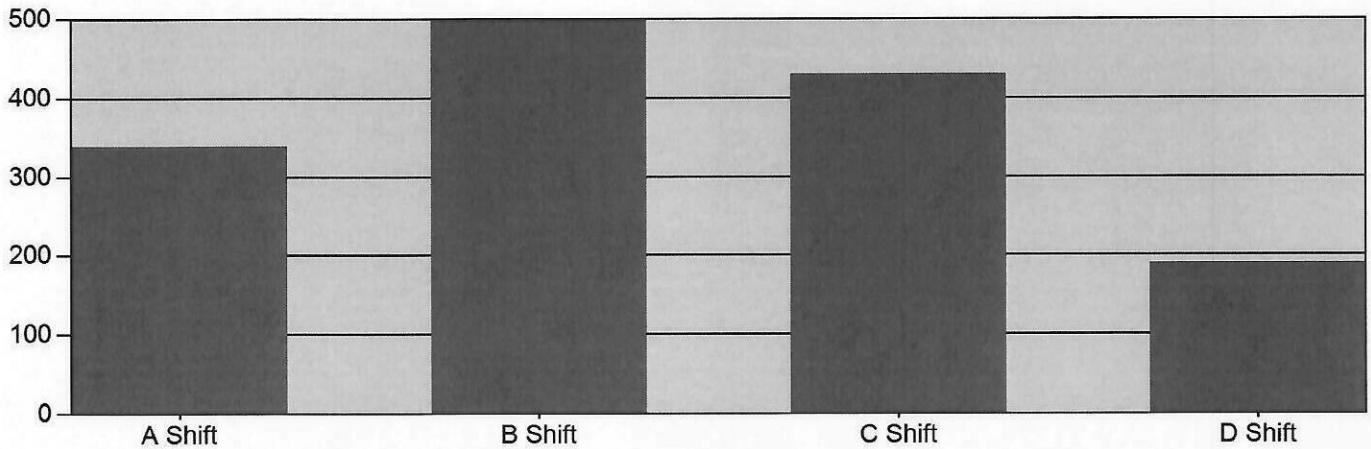


Lima, OH

This report was generated on 1/21/2025 8:42:47 AM

Incidents by Shift for Date Range

Start Date: 01/01/2024 | End Date: 12/31/2024



SHIFT	# INCIDENTS
A Shift	340
B Shift	498
C Shift	430
D Shift	190

TOTAL: 1458

Incidents with multiple EXPOSURES, with distinct stations, may create a slight difference between the report total and total number of actual incidents for the DATE RANGE provided. The totals reflect the # INCIDENTS each STATION was assigned. Only REVIEWED incidents included.



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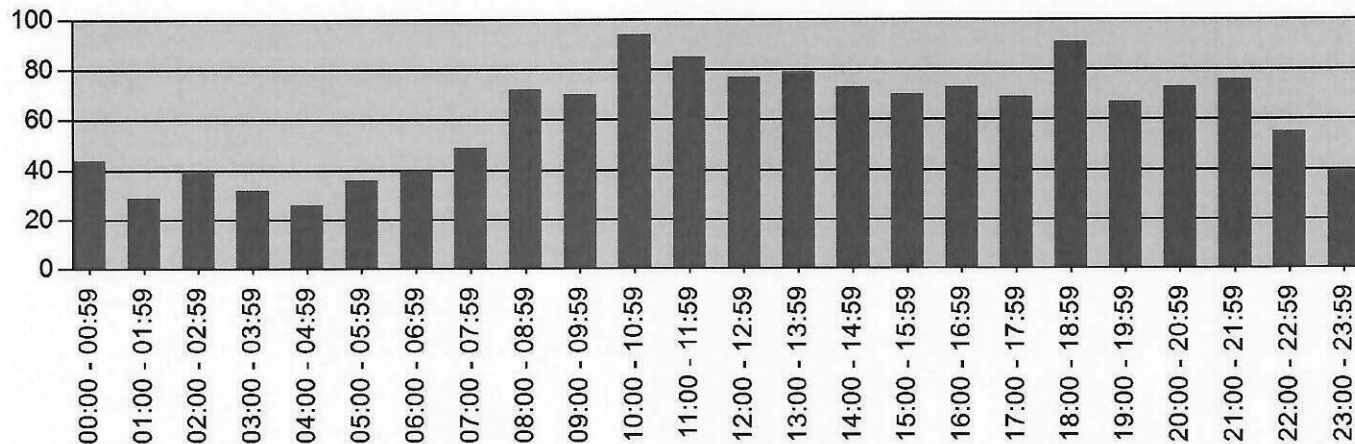


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This report was generated on 1/21/2025 8:47:21 AM

Incidents by Hour for Date Range

Start Date: 01/01/2024 | End Date: 12/31/2024



HR	# of CALLS
00:00 - 00:59	44
01:00 - 01:59	29
02:00 - 02:59	39
03:00 - 03:59	32
04:00 - 04:59	26
05:00 - 05:59	36
06:00 - 06:59	40
07:00 - 07:59	49
08:00 - 08:59	72
09:00 - 09:59	70
10:00 - 10:59	94
11:00 - 11:59	85
12:00 - 12:59	77
13:00 - 13:59	79
14:00 - 14:59	73
15:00 - 15:59	70
16:00 - 16:59	73
17:00 - 17:59	69
18:00 - 18:59	91
19:00 - 19:59	67
20:00 - 20:59	73
21:00 - 21:59	76
22:00 - 22:59	55
23:00 - 23:59	39

Only REVIEWED incidents included



Bath Township Fire Department

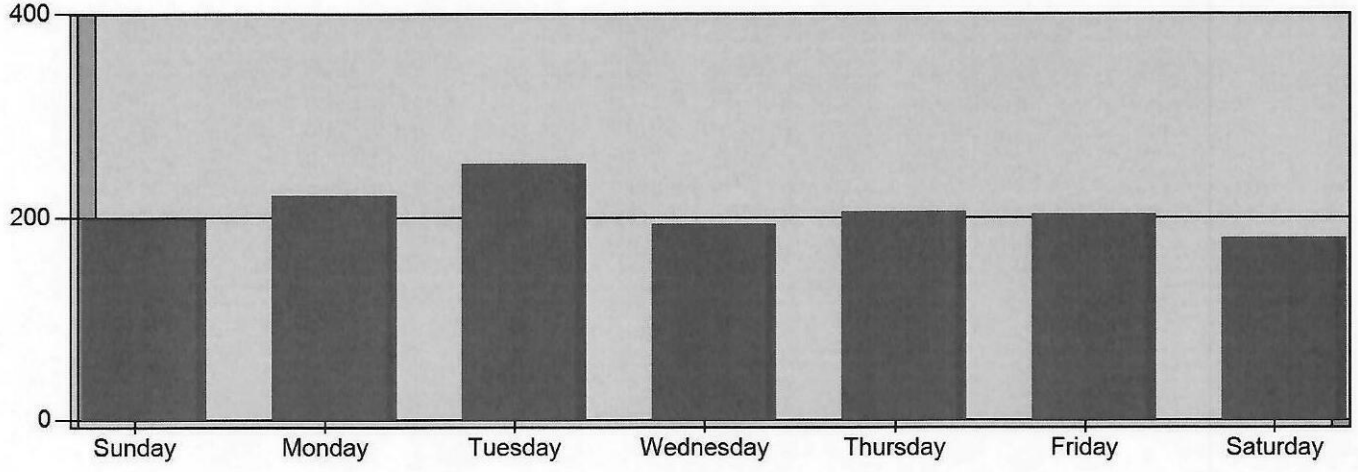


Lima, OH

This report was generated on 1/21/2025 8:48:42 AM

Incidents by Day of the Week for Date Range

Start Incident Type: 100 | End Incident Type: 911 | Start Date: 01/01/2024 | End Date: 12/31/2024



DAY OF THE WEEK	# INCIDENTS
Sunday	199
Monday	222
Tuesday	253
Wednesday	194
Thursday	206
Friday	204
Saturday	180

TOTAL

1458

Only Reviewed incidents included.

Bath Township Fire Department



Lima, OH

This report was generated on 1/21/2025 11:08:34 AM

Incident Count per Complaint Reported by Dispatch for Date Range

Start Date: 01/01/2024 | End Date: 12/31/2024

COMPLAINT REPORTED BY DISPATCH	# INCIDENTS
Abdominal Pain/Problems	46
Allergic Reaction/Stings	6
Animal Bite	1
Assault	13
Automated Crash Notification	3
Back Pain (Non-Traumatic)	25
Breathing Problem	94
Burns/Explosion	2
Cardiac Arrest/Death	6
Chest Pain (Non-Traumatic)	80
Choking	1
Convulsions/Seizure	28
Diabetic Problem	11
Drowning/Diving/SCUBA Accident	2
Eye Problem/Injury	4
Falls	139
Fire	1
Headache	4
Heart Problems/AICD	13
Heat/Cold Exposure	1
Hemorrhage/Laceration	13
Industrial Accident/Inaccessible Incident/Other Entrapments (Non-Vehicle)	2
Medical Alarm	2
No Other Appropriate Choice	44
Overdose/Poisoning/Ingestion	15
Pregnancy/Childbirth/Miscarriage	5
Psychiatric Problem/Abnormal Behavior/Suicide Attempt	23
Sick Person	151
Stroke/CVA	24
Traffic/Transportation Incident	39
Traumatic Injury	26
Unconscious/Fainting/Near-Fainting	53
Unknown Problem/Person Down	18
Well Person Check	8

Only Reviewed N2 and N3 Incidents included.



Bath Township Fire Department

Lima, OH

This report was generated on 1/21/2025 11:01:11 AM



Breakdown by Provider's Primary Impression for Date Range (NEMSIS 3 Incidents Only)

Start Date: 01/01/2024 | End Date: 12/31/2024

PROVIDER'S PRIMARY IMPRESSION	# of PATIENTS	% of TOTAL
Abdominal Aortic Aneurysm	2	0.23%
Acute abdomen	23	2.59%
Acute bronchitis	2	0.23%
Acute bronchospasm	1	0.11%
Acute pain, not elsewhere classified	28	3.16%
Alcohol dependence with withdrawal	5	0.56%
Alcohol use	1	0.11%
Alcohol use, with intoxication	4	0.45%
Allergic Reaction	2	0.23%
Altered mental status	28	3.16%
Anaphylactic shock	1	0.11%
Angina	21	2.37%
Angina, unstable	1	0.11%
Anxiety	29	3.27%
Appendicitis, acute	1	0.11%
Asthma with exacerbation	5	0.56%
Back Pain	30	3.38%
Bedridden	3	0.34%
Behavioral / psychiatric episode	3	0.34%
Cancer, unspecified	3	0.34%
Cannabis related	1	0.11%
Cardiac Arrest	14	1.58%
Cardiac arrhythmia/dysrhythmia	2	0.23%
Chest pain	22	2.48%
Chest Pain, Other [non-cardiac]	21	2.37%
CHF	5	0.56%
Chronic pain, not elsewhere classified	13	1.47%
Common cold	2	0.23%
Concussion with loss of consciousness	1	0.11%
Concussion without loss of consciousness	2	0.23%
Constipation	2	0.23%
Contact with and (suspected) exposure to other viral communicabl	1	0.11%
COPD with exacerbation	15	1.69%
Death	3	0.34%
Dehydration	3	0.34%
Depression	2	0.23%
Diabetes with hyperglycemia	7	0.79%
Diabetes with hypoglycemia	4	0.45%

Only REVIEWED incidents included.



PROVIDER'S PRIMARY IMPRESSION	# of PATIENTS	% of TOTAL
Malaise	32	3.61%
Mental disorder, not otherwise specified	4	0.45%
Metabolic disorder, unspecified	1	0.11%
Multiple injuries	14	1.58%
Obesity, unspecified	2	0.23%
Obstructed Airway	4	0.45%
Opioid related	4	0.45%
Other psychoactive substance related disorders	2	0.23%
Pelvic and perineal pain	3	0.34%
Pneumonia	8	0.9%
Poisoning/Overdose of unspecified medication/substance (Accidental)	2	0.23%
Poisoning: Overdose of Medication (Intentional Self-Harm / Suicidal)	1	0.11%
Post-operative procedure complication	4	0.45%
Pregnancy with contractions	2	0.23%
Reduced mobility	2	0.23%
Reported sexual assault	1	0.11%
Respiratory condition due to noxious fumes	1	0.11%
Respiratory disorder	8	0.9%
Respiratory distress, acute	20	2.25%
Seizures	20	2.25%
Seizures with status epilepticus	2	0.23%
Seizures without status epilepticus	7	0.79%
Sepsis	2	0.23%
Sore throat	1	0.11%
Spontaneous abortion	1	0.11%
STEMI of anterior wall	3	0.34%
STEMI of inferior wall	2	0.23%
Stroke	11	1.24%
Suicidal Ideations	4	0.45%
Supraventricular tachycardia	4	0.45%
Syncope and collapse	9	1.01%
TIA	6	0.68%
Tissue Burn	2	0.23%
Unconscious/Coma	5	0.56%
Unspecified Overdose	4	0.45%
Visual disturbance	1	0.11%
Weakness	69	7.78%

TOTAL # of PATIENTS: 887

Only REVIEWED incidents included.

