



Jacksonville Fire and Rescue Department

MONTHLY REPORT • JANUARY 2018

The men and women of the Jacksonville Fire and Rescue Department are committed to protecting life, property and the environment of our great city by providing fire suppression, fire prevention, emergency medical and all-hazards emergency preparedness services to Duval County's 840 square miles of metropolitan, suburban, rural and oceanfront communities.

Our firefighters operate out of 58 fire stations with a fleet of apparatus that include 48 rescues, 55 fire engines/squads, 12 ladder trucks and three fire boats; all of which are Advanced Life Support (ALS) staffed and equipped. We also operate a fleet of water tankers and other apparatus with specialized capabilities, such as aircraft firefighting, technical rescue and hazardous materials response.

NUMBER OF CALLS	
TYPE INCIDENT	MONTH
EMS INCIDENTS	11,524
FIRE INCIDENTS	1,645
NON-EMERGENCY/ADMIN	528
TOTAL INCIDENTS	13,697
RESCUE TRANSPORTS	7,610
TOTAL UNIT DISPATCHS	33,879

STRUCTURE FIRES	
TYPE INCIDENT	MONTH
STRUCTURE FIRES	139
W2 FIRES (2+ Apparatus)	64
W3 FIRES (Full Assignment)	46
W4 (Safety/Rehab)	31
MAJOR ALARM FIRES	4

RESPONSES BY NFIRS INCIDENT TYPE		
NFIRS INCIDENT TYPE	COUNT	PERCENT
1 - FIRE	225	2%
2 - OVERPRESSURE RUPTURE	5	0%
3 - RESCUE & EMS	10,338	77%
4 - HAZARDOUS CONDITION	105	1%
5 - SERVICE CALL	477	4%
6 - GOOD INTENT CALL	1,206	9%
7 - FALSE ALARM/FALSE CALL	854	6%
8 - SEVERE WEATHER	0	0%
9 - SPECIAL INCIDENT	217	2%

9-1-1 FIRE COMMUNICATIONS CENTER	
INCOMING 9-1-1 CALLS	11,332
INCOMING NON-EMERGENCY CALLS	12,296
OUTGOING CALLS	8,729
TOTAL PHONE CALLS HANDLED	32,357
TOTAL RADIO TRANSMISSIONS	354,791

FIRE SAFETY & PREVENTION	
FIRE SAFETY INSPECTIONS	1,310
PLANS REVIEWED	550

JANUARY'S DAILY AVERAGE	
CALLS/INCIDENTS	442
RESCUE TRANSPORTS	245
APPARATUS RESPONDING	1,093

AVERAGE TURN-OUT TIMES	
SUPPRESSION	67 SECONDS
RESCUE	77 SECONDS

NATURE OF CALLS AT EMS INCIDENTS			
ABD PAIN	4%	INGESTION/OD	3%
ACUTE STROKE	1%	PSYCHIATRIC PROBLEM	1%
ALOC/AMS	7%	SEIZURE	4%
BACK PAIN	2%	SICK PERSON	29%
BLEEDING	2%	TRAUMA-TRAFFIC/MVA	6%
BREATHING	10%	TRAUMA-FALL	8%
CHEST PAIN	8%	TRAUMA-ASSAULT/GSW/STAB	2%
DIABETIC	3%	TRAUMA-OTHER	2%



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STEMI ALERTS

BAPTIST - MAIN	2
BAPTIST - SOUTH	4
MAYO CLINIC	4
MEMORIAL - MAIN	8
ORANGE PARK MEDICAL	3
SVMC - RIVERSIDE	10
SVMC - SOUTHSIDE	1
UF HEALTH - MAIN	14
TOTAL	46

STROKE ALERTS

BAPTIST - BEACHES	1
BAPTIST - MAIN	19
BAPTIST - SOUTH	4
MAYO CLINIC	18
MEMORIAL - MAIN	5
ORANGE PARK MEDICAL	8
SVMC - RIVERSIDE	9
SVMC - SOUTHSIDE	4
UF HEALTH - MAIN	18
TOTAL	86

ADULT TRAUMA ALERTS

MEMORIAL - MAIN	24
ORANGE PARK MEDICAL	10
UF HEALTH - MAIN	38
TOTAL ADULT	72

PED TRAUMA ALERTS

BAPTIST - PEDIATRIC	1
UF HEALTH - MAIN	4
TOTAL PEDS	5

AVERAGE SCENE TIMES

ADULT TRAUMA ALERT	12:32
PED TRAUMA ALERT	13:36
STEMI ALERTS	10:48
STROKE ALERTS	14:26

TRANSPORTS BY DESTINATION

DESTINATION	TRANSPORTS	PERCENT
BAPTIST - BEACHES	344	4.52%
BAPTIST - CLAY COUNTY	0	0.00%
BAPTIST - MAIN	688	9.04%
BAPTIST - NASSAU	1	0.01%
BAPTIST - NORTH	218	2.86%
BAPTIST - PEDIATRIC	145	1.91%
BAPTIST - SOUTH	435	5.72%
BAPTIST - TOWN CENTER	92	1.21%
ED FRASER HOSPITAL	11	0.14%
MAYO CLINIC	283	3.72%
MEMORIAL - ATLANTIC	109	1.43%
MEMORIAL - JULINGTON CREEK	1	0.01%
MEMORIAL - MAIN	1,017	13.36%
MEMORIAL - MANDARIN	78	1.02%
NAVAL HOSPITAL JACKSONVILLE	3	0.04%
ORANGE PARK MEDICAL	324	4.26%
PARK WEST	347	4.56%
SHANDS at STARKE	0	0.00%
SVMC - CLAY COUNTY	39	0.51%
SVMC - RIVERSIDE	1,125	14.78%
SVMC - SOUTHSIDE	525	6.90%
UF HEALTH - MAIN	1,538	20.21%
UF HEALTH - NORTHSIDE	287	3.77%
TOTAL TRANSPORTS	7,610	100%

TREATMENT INTERVENTIONS

AUTOPULSE	70	EZ-IO	76
BLEEDING CONTROL	159	ETC02 CAPNOGRAPHY	31
BLOOD GLUCOSE	7,759	KING AIRWAY	39
BOUGIE (ADULT)	8	KING VISION	15
BVM	192	OT INTUBATION	67
C-COLLAR	465	ORTHOSTATIC BP	9
CARDIOVERSION	1	RESTRAINTS	10
CPAP	71	SCOOP STRETCHER	31
CPR	114	SLING AND SWATH	25
DEFIBRILLATION	67	UMBILICAL CORD	5
ECG - 12 LEAD	2,160	WOUND CARE	207



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MEDICATIONS GIVEN

ADENOSINE	25
ALBUTEROL	470
AMIODARONE	20
AMIODARONE DRIP	3
ASPIRIN	382
ATROPINE	15
ATROVENT	437
CALCIUM CHLORIDE	1
DIPHENHYDRAMINE	25
D25	3
D50	130
EPI 1:1000	10
EPI 1:10000	281
ETOMIDATE	5
FENTANYL	56
GLUCAGON	13
GLUCOSE ORAL GEL	50
KETAMINE	13
MAGNESIUM SULFATE	9
MAGNESIUM DRIP	69
NARCAN	218
NARCAN (BYSTANDER)	2
NITROGLYCERIN	320
NITRO PASTE	7
ONDANSETRON	36
PROMETHAZINE	1
SODIUM BICARB	58
SOLUMEDROL	121
THIAMINE	1
VERSED	39

PATIENT AGE PROFILE

0 to 4	2%
5 to 14	2%
15 to 18	2%
19 to 54	39%
55 to 64	17%
65 to 74	15%
75 to 84	13%
85 or greater	10%

JFRD BILLED ACCOUNTS by Destination/Insurance

HOSPITAL	INSURED	UNINSURED	TOTAL
BAPTIST - BEACHES	289	57	346
BAPTIST - CLAY	0	0	0
BAPTIST - MAIN	534	152	686
BAPTIST - NASSAU	0	1	1
BAPTIST - NORTH	170	48	218
BAPTIST - PEDIATRIC	107	38	145
BAPTIST - SOUTH	355	80	435
BAPTIST - TOWN CENTER	59	33	92
ED FRASER HOSPITAL	8	3	11
MAYO CLINIC	239	41	280
MEMORIAL - ATLANTIC	71	38	109
MEMORIAL - JULINGTON	1		1
MEMORIAL - MAIN	744	274	1018
MEMORIAL - MANDARIN	55	23	78
NAS	3		3
ORANGE PARK	243	80	323
PARK WEST	230	117	347
SVMC - CLAY COUNTY	30	9	39
SVMC - RIVERSIDE	928	192	1120
SVMC - SOUTHSIDE	423	96	519
UF HEALTH - MAIN	1,094	442	1536
UF HEALTH - NORTH	233	54	287
TOTAL	5,816	1,778	7,594

JFRD BILLED ACCOUNTS by Insurance Type

PRIMARY INSURANCE TYPE	COUNT	PERCENT
AUTO INSURANCE	253	3%
MEDICAID	1,263	17%
MEDICARE	3,286	43%
PRIVATE INSURANCE	1,011	13%
WORKERS COMP	3	0%
UNINSURED	1,778	23%

NOTE: The JFRD billed account values are the number of new patient accounts (charges) that were created within the month searched, for treatment and transportation services rendered. JFRD Rescue personnel do not routinely attain insurance status from patients. Insurance information is attained by billing personnel after the transport and the report are complete. Transportation and destination decisions are based on uniform guidelines and free from the influence of ability to pay, social status, convenience of attendants or other discriminatory factors. Patients will be transported based on patient assessment to the most appropriate hospital, consistent with their condition. Patients who are unstable will be transported to the closest most appropriate hospital.



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PEDIATRIC DATA < 18

PEDIATRIC NATURE OF CALLS

DESCRIPTION	COUNT	PERCENT
Abdominal Pain	14	2%
Allergies	13	2%
Animal Bites/Stings	3	1%
Back Pain	3	1%
Bleeding - Not Trauma	2	0%
Breathing Problem	68	12%
Cardiac Arrest	4	1%
Chest Pain	12	2%
Choking	6	1%
Eye Problem	2	0%
Headache	2	0%
Heart Problems	1	0%
Heat/Cold Exposure	1	0%
Ingestion/Poisoning/OD	15	3%
Not A Medical Problem	17	3%
Pregnancy/Childbirth	7	1%
Psychiatric Problem	12	2%
Seizures	69	12%
Sick person	119	21%
Trauma-Assault	14	2%
Trauma-Fall Victim	45	8%
Trauma-Hemorrhage	10	2%
Trauma-Other Injury	29	5%
Trauma-Stab/Gunshot	2	0%
Trauma-Traffic Accident	67	12%
Unconscious/ALOC	25	4%

PEDIATRIC INCIDENTS BY ZIP CODE

ZIP CODE	COUNT	PERCENT
32202	6	2%
32204	8	2%
32205	4	1%
32206	3	1%
32207	3	1%
32208	41	11%
32209	1	0%
32210	8	2%
32211	2	1%
32216	5	1%
32217	1	0%
32218	5	1%
32219	12	3%
32221	5	1%
32222	6	2%
32223	64	17%
32224	90	24%
32225	3	1%
32226	6	2%
32233	24	6%
32234	5	1%
32244	17	5%
32250	44	12%
32254	8	2%
32256	14	3%
32257	19	4%
32258	11	2%
32277	26	5%

TRANSPORTS OF PEDIATRICS

BAPTIST - BEACHES	2	ORANGE PARK	28
BAPTIST - MAIN	146	PARK WEST	6
BAPTIST - NORTH	14	SVMC - RIVERSIDE	3
BAPTIST - SOUTH	4	SVMC - SOUTHSIDE	1
BAPTIST-TOWN CENTER	21	UF HEALTH - MAIN	88
ED FRASER HOSPITAL	2	UF HEALTH - NORTH	2
MEMORIAL - ATLANTIC	3	TOTAL PEDIATRIC	373
MEMORIAL - MAIN	53	TRANSPORTS	

PEDS MEDICATIONS

Albuterol	20
Aspirin	1
Atrovent	14
Benadryl	2
D25/D50	2
Epi 1:1000	2
Epi 1:10000	3
Fentanyl	4
Glucose Oral Gel	2
Versed	10