



Jacksonville Fire and Rescue Department

MONTHLY REPORT • JUNE 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 51 rescues, 54 fire engines/squads, 13 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	YTD
EMS INCIDENTS	10,723	64,415
FIRE INCIDENTS	1,462	8,618
NON-EMERGENCIES	211	1,057
ADMIN INCIDENTS	355	2,026
TOTAL INCIDENTS	12,751	76,116
RESCUE TRANSPORTS	6,881	41,856
APPARATUS RESPONSES	32,039	190,628

STRUCTURE FIRES		
TYPE INCIDENT	MONTH	YTD
STRUCTURE FIRES	92	590
W2 FIRES (2+ Apparatus)	31	230
W3 FIRES (Full Assignment)	22	189
W4 (Safety/Rehab)	14	127
MAJOR ALARM FIRES	0	8

RESPONSES BY NFIRS INCIDENT TYPE		
NFIRS INCIDENT TYPE	COUNT	PERCENT
1 - FIRE	156	1%
2 - OVERPRESSURE RUPTURE	7	0%
3 - RESCUE & EMS	9,145	77%
4 - HAZARDOUS CONDITION	119	1%
5 - SERVICE CALL	497	4%
6 - GOOD INTENT CALL	1,088	9%
7 - FALSE ALARM/FALSE CALL	816	7%
8 - SEVERE WEATHER	2	0%
9 - SPECIAL INCIDENT	114	1%

9-1-1 FIRE COMMUNICATIONS CENTER	
INCOMING 9-1-1 CALLS	10,004
INCOMING NON-EMERGENCY CALLS	15,967
TOTAL INCOMING CALLS	25,971
TOTAL RADIO TRANSMISSIONS	332,955

FIRE SAFETY & PREVENTION	
FIRE SAFETY INSPECTIONS	1,260

DAILY AVERAGE	
CALLS/INCIDENTS	425
RESCUE TRANSPORTS	229
APPARATUS RESPONSES	1,068

AVERAGE TURN-OUT TIMES	
SUPPRESSION	59 seconds
RESCUE	67 seconds

NATURE OF CALLS AT EMS INCIDENTS			
ABD PAIN	5%	INGESTION/OD	3%
ACUTE STROKE	2%	PSYCHIATRIC PROBLEM	2%
ALOC/AMS	6%	SEIZURE	5%
BACK PAIN	2%	SICK PERSON	26%
BLEEDING	1%	TRAUMA-TRAFFIC/MVA	8%
BREATHING	9%	TRAUMA-FALL	9%
CHEST PAIN	8%	TRAUMA-ASSAULT/GSW/STAB	2%
DIABETIC	3%	TRAUMA-OTHER	2%



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STEMI ALERTS

BAPTIST - MAIN	3
BAPTIST - SOUTH	1
MAYO CLINIC	4
MEMORIAL - MAIN	8
ORANGE PARK MEDICAL	3
SVMC - RIVERSIDE	3
UF HEALTH - MAIN	14
TOTAL	36

STROKE ALERTS

BAPTIST - BEACHES	3
BAPTIST - MAIN	32
BAPTIST - SOUTH	3
MAYO CLINIC	15
MEMORIAL - MAIN	8
ORANGE PARK MEDICAL	9
SVMC - RIVERSIDE	10
SVMC - SOUTHSIDE	2
UF HEALTH - MAIN	23
TOTAL	105

ADULT TRAUMA ALERTS

MEMORIAL - MAIN	16
ORANGE PARK MEDICAL	9
UF HEALTH - MAIN	50
TOTAL ADULT	75

PED TRAUMA ALERTS

BAPTIST - PEDIATRIC	4
UF HEALTH - MAIN	3
TOTAL PEDS	7

AVERAGE SCENE TIMES

ADULT TRAUMA ALERT	12:55
PED TRAUMA ALERT	10:38
STEMI ALERTS	13:58
STROKE ALERTS	12:45

TRANSPORTS BY DESTINATION

DESTINATION	TRANSPORTS	PERCENT
BAPTIST - BEACHES	336	5%
BAPTIST - MAIN	660	10%
BAPTIST - NORTH	190	3%
BAPTIST - WOLFSON'S	133	2%
BAPTIST - SOUTH	339	5%
BAPTIST - TOWN CENTER	81	1%
ED FRASER	9	0%
MAYO CLINIC HOSPITAL	231	3%
MEMORIAL - ATLANTIC	97	1%
MEMORIAL - JULINGTON CRK	1	0%
MEMORIAL - MAIN	889	13%
MEMORIAL - MANDARIN	84	1%
NAS	3	0%
ORANGE PARK MEDICAL	290	4%
PARK WEST	292	4%
SVMC - CLAY	38	1%
SVMC - RIVERSIDE	907	13%
SVMC - SOUTHSIDE	483	7%
UF HEALTH - MAIN	1,552	23%
UF HEALTH - NORTH	266	4%

TOTAL TRANSPORTS	6,881	100%
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TREATMENT INTERVENTIONS

AUTOPULSE	24	EZ-IO	52
BLEEDING CONTROL	152	ETC02 CAPNOGRAPHY	27
BLOOD GLUCOSE	6,569	KING AIRWAY	27
BOUGIE (ADULT)	6	KING VISION	14
BVM	152	OT INTUBATION	55
C-COLLAR	465	ORTHOSTATIC BP	5
CARDIOVERSION	3	RESTRAINTS	20
CPAP	67	SPLINTING	49
CPR	76	TOURNIQUET	4
DEFIBRILLATION	40	UMBILICAL CORD	9
ECG - 12 LEAD	1,957	WOUND CARE	187



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MEDICATIONS GIVEN

ADENOSINE	10
ALBUTEROL	336
AMIODARONE	18
AMIODARONE DRIP	4
ASPIRIN	368
ATROPINE	13
ATROVENT	307
CALCIUM CHLORIDE	1
DIPHENHYDRAMINE	27
D50	113
EPI 1:1000	12
EPI 1:10000	210
ETOMIDATE	6
FENTANYL	71
GLUCAGON	11
GLUCOSE ORAL GEL	56
KETAMINE	4
MAGNESIUM SULFATE	11
MAGNESIUM DRIP	22
NARCAN	213
NARCAN (BYSTANDER)	4
NEOSYNEPHRINE	1
NITROGLYCERIN	235
NITRO PASTE	4
ONDANSETRON	55
SODIUM BICARB	51
SOLUMEDROL	122
THIAMINE	3
VERSED	38

PATIENT AGE PROFILE

0 to 4	1.82%
5 to 14	2.11%
15 to 18	1.86%
19 to 54	44.02%
55 to 64	17.37%
65 to 74	15.01%
75 to 84	10.18%
85 or greater	7.63%

JFRD BILLED ACCOUNTS by Destination/Insurance

HOSPITAL	PERCENT INSURED	PERCENT UNINSURED	TOTAL
BAPTIST - BEACHES	78%	22%	336
BAPTIST - MAIN	83%	17%	656
BAPTIST - NORTH	75%	25%	187
BAPTIST - SOUTH	84%	16%	339
BAPTIST - TOWN CNTR	55%	45%	80
BAPTIST - WOLFSON'S	69%	31%	133
ED FRASER	44%	56%	9
MAYO CLINIC HOSPITAL	81%	19%	231
MEMORIAL - ATLANTIC	64%	36%	96
MEMORIAL - JULINGTON	0%	100%	1
MEMORIAL - MAIN	72%	28%	887
MEMORIAL - MANDARIN	71%	29%	84
NAS	33%	67%	3
ORANGE PARK MEDICAL	68%	32%	290
PARK WEST	62%	38%	292
SVMC - CLAY	68%	32%	38
SVMC - RIVERSIDE	82%	18%	906
SVMC - SOUTHSIDE	84%	16%	483
UF HEALTH - MAIN	69%	31%	1548
UF HEALTH - NORTH	79%	21%	266
TOTAL	5,139	1,726	6,865

JFRD BILLED ACCOUNTS by Insurance Type

PRIMARY INSURANCE TYPE	COUNT	PERCENT
Auto Insurance	255	4%
Medicaid	1,201	17%
Medicare	2,705	39%
Private Insurance	973	14%
Workers Comp	5	0%
Uninsured	1,726	25%

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 NATURE OF CALLS

DESCRIPTION	COUNT	PERCENT
Abdominal Pain	11	3%
Allergies	8	2%
Unconscious/ALOC	21	5%
Animal Bites/Stings	5	1%
Back Pain	2	1%
Breathing Problem	22	6%
Cardiac Arrest	2	1%
Chest Pain	7	2%
Choking	9	2%
Diabetic Problem	7	2%
Drowning	5	1%
Eye Problem	1	0%
Headache	5	1%
Heart Problems	2	1%
Heat/Cold Exposure	4	1%
Ingestion/OD	13	3%
Pregnancy/Childbirth	4	1%
Psychiatric Problem	10	3%
Seizures	52	13%
Sick person	74	19%
Trauma-Assault	6	2%
Trauma-Burns	2	1%
Trauma-Fall Victim	33	9%
Trauma-Lac/Other	21	5%
Trauma-Stab/GSW	6	2%
Trauma-Traffic	55	14%

PEDIATRIC INCIDENTS BY ZIP CODE

ZIP CODE	COUNT	PERCENT
32202	12	4%
32204	9	3%
32205	17	5%
32206	14	4%
32207	10	3%
32208	15	5%
32209	24	8%
32210	24	8%
32211	10	3%
32216	14	4%
32217	5	2%
32218	31	10%
32219	4	1%
32220	4	1%
32221	4	1%
32222	3	1%
32223	1	0%
32225	9	3%
32226	6	2%
32233	10	3%
32234	4	1%
32244	27	9%
32246	11	3%
32250	5	2%
32254	12	4%
32256	5	2%
32257	4	1%
32258	9	3%
32266	1	0%
32277	11	3%

PEDS MEDICATIONS

ALBUTEROL	12
ATROVENT	10
DIPHENHYDRAMINE	1
EPI 1:10000	6
FENTANYL	5
KETAMINE	1
NARCAN	3
SODIUM BICARBONATE	1
VERSED	6

TRANSPORTS OF PEDIATRICS

BAPTIST - BEACHES	5	PARK WEST	5
BAPTIST - WOLFSON	140	SVMC - CLAY	1
BAPTIST - NORTH	17	SVMC - RIVERSIDE	3
BAPTIST - SOUTH	2	SVMC - SOUTHSIDE	1
BAPTIST-TOWN CENTER	12	UF HEALTH - MAIN	81
MEMORIAL - ATLANTIC	1	UF HEALTH - NORTH	2
MEMORIAL - MAIN	23	TOTAL PEDIATRIC	316
ORANGE PARK	23	TRANSPORTS	