



Jacksonville Fire and Rescue Department

MONTHLY REPORT • OCTOBER 2017 (revised)

The men and woman 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 mile metropolitan, suburban, rural and oceanfront communities.

Our firefighters operate out of 58 fire stations and with a fleet of apparatus that includes 43 rescues, 55 fire engines, 12 ladder trucks, three squads and three fire boats; all of which are Advanced Life Support (ALS) staffed and equipped.

RESPONSES BY NFIRS INCIDENT TYPE

NFIRS INCIDENT TYPE	COUNT	PERCENT
1 - FIRE	179	1%
2 - OVERPRESSURE RUPTURE	7	0%
3 - RESCUE & EMS	10081	77%
4 - HAZARDOUS CONDITION	114	0%
5 - SERVICE CALL	362	2%
6 - GOOD INTENT CALL	1246	9%
7 - FALSE ALARM/FALSE CALL	853	6%
8 - SEVERE WEATHER	0	0%
9 - SPECIAL INCIDENT	229	1%

NATURE OF CALLS AT EMS INCIDENTS

ABD PAIN	4%	INGESTION/OD	4%
ACUTE STROKE	1%	PSYCHIATRIC PROBLEM	2%
ALOC/AMS	6%	SEIZURE	5%
BACK PAIN	2%	SICK PERSON	26%
BLEEDING	1%	TRAUMA-TRAFFIC/MVA	8%
BREATHING	8%	TRAUMA-FALL	8%
CHEST PAIN	8%	TRAUMA-ASSAULT/GSW/STAB	3%
DIABETIC	3%	TRAUMA-OTHER	3%

AVERAGE TURN-OUT TIMES

SUPPRESSION	1:05 MIN	RESCUE	1:16 MIN
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NUMBER OF CALLS

TYPE INCIDENT	MONTH	YTD
EMS INCIDENTS	11,264	108,104
FIRE INCIDENTS	1,589	15,792
NON-EMERGENCY	181	2,292
ADMINISTRATIVE	317	3,191
TOTAL INCIDENTS	13,351	129,353
RESCUE TRANSPORTS	7,163	70,143
TOTAL UNIT DISPATCHS	31,663	313,383

STRUCTURE FIRES

TYPE INCIDENT	MONTH	YTD
STRUCTURE FIRES	82	969
W2 FIRES (2+ Apparatus)	47	461
W3 FIRES (Full Assignment)	22	281
W4 (Safety/Rehab)	14	70
MAJOR ALARM FIRES	1	11

9-1-1 FIRE COMMUNICATIONS CENTER

9-1-1 LAND LINE CALLS	1,942
9-1-1 WIRELESS CALLS	7,302
9-1-1 VOIP CALLS	1,162
9-1-1 UNKNOWN	132
INCOMING NON-EMERGENCY CALLS	13,059
TOTAL INCOMING CALLS	23,597

FIRE RESCUE RADIO TRAFFIC

CHANNEL	PTT COUNT
A1 (EMS-East)	96,886
A2 (Dispatch)	64,034
A3 (EMS-West)	111,920
A4 (Suppression)	57,203
A6/7 (Special Event)	5,144
B1-B15 (Fireground)	37,570
TOTAL Push-to-Talks	372,757

FIRE SAFETY & PREVENTION

FIRE SAFETY INSPECTIONS	1,412
BUILDING PLANS REVIEWED	485



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INTERVENTIONS

ABDOMINAL THRUSTS	4
AUTOPULSE	72
BLEEDING CONTROL	181
BLOOD GLUCOSE	7,622
BOUGIE (ADULT)	6
BURN SHEET/DRESSING	5
BVM	188
C-COLLAR	535
CPAP	50
CPR	116
DEFIBRILLATION	40
ECG - 12 LEAD	2,088
ECG - 4 LEAD	4,349
EZ-IO INTRAOSSEOUS	73
ETCO2 - CAPNOGRAPHY	35
KING AIRWAY	37
KING VISION	9
LONG BACKBOARD	441
NASALPHARYNGEAL/NPA	56
NEBULIZER	175
NIBP	9,074
ORALPHARYNGEAL/OPA	18
OROTRACHEAL INTUBATION	66
ORTHOSTATIC BP/VITALS	9
PEDIATRIC CAR SEAT	20
PED WEIGHT MEASURE	22
PULSE OXIMETRY	9,142
REPOSITION AIRWAY	124
RESTRAINTS-PHYSICAL	12
SCOOP STRETCHER	28
SLING AND SWATH	26
SPLINTING	38
SPLINTING - SAM	13
SPLINTING - TRACTION	2
STAIR CHAIR	29
SUCTIONING	66
TEMP - COOLING	16
TEMPERATURE	637
TOURNIQUET (SOF-T)	4
UMBILICAL CORD CLAMPING	4
VALSALVA MANEUVER	14
WOUND CARE/BANDAGE	224

MEDICATIONS GIVEN

ADENOSINE	27
ALBUTEROL	344
AMIODARONE	14
AMIODARONE DRIP	4
ASPIRIN	432
ATROPINE	14
ATROVENT	312
DIPHENHYDRAMINE	32
CALCIUM CHLORIDE	4
D50	107
DOPAMINE	1
EPI 1:1000	9
EPI 1:10000	272
ETOMIDATE	6
FENTANYL	77
GLUCAGON	16
GLUCOSE ORAL GEL	44
KETAMINE	17
LIDOCAINE (EZ IO)	2
MAGNESIUM SULFATE	10
MAGNESIUM DRIP	63
NARCAN	331
NITROGLYCERIN	324
NITRO PASTE	7
ONDANSETRON	34
PROMETHAZINE	8
SODIUM BICARB	70
SOLUMEDROL	103
THIAMINE	5
VERSED	57

PATIENT AGE PROFILE

0 to 4	1%
5 to 14	3%
15 to 18	3%
19 to 54	44%
55 to 64	17%
65 to 74	14%
75 to 84	10%
85 or greater	8 %

RESCUE CALL VOLUME

RANK	UNIT	CALLS
1	RESCUE 81	409
2	RESCUE 30	404
3	RESCUE 1	400
4	RESCUE 19	399
5	RESCUE 22	391
6	RESCUE 18	378
7	RESCUE 31	360
8	RESCUE 20	359
9	RESCUE 87	359
10	RESCUE 2	356
11	RESCUE 28	332
12	RESCUE 25	325
13	RESCUE 72	318
14	RESCUE 32	316
15	RESCUE 21	313
16	RESCUE 13	311
17	RESCUE 51	311
18	RESCUE 36	306
19	RESCUE 27	304
20	RESCUE 63	298
21	RESCUE 52	281
22	RESCUE 50	276
23	RESCUE 26	274
24	RESCUE 5	274
25	RESCUE 15	271
26	RESCUE 24	271
27	RESCUE 7	258
28	RESCUE 55	248
29	RESCUE 34	246
30	RESCUE 58	239
31	RESCUE 59	220
32	RESCUE 54	212
33	RESCUE 42	211
34	RESCUE 35	208
35	RESCUE 71	208
36	RESCUE 23	203
37	RESCUE 84	198
38	RESCUE 57	174
39	RESCUE 33	154
40	RESCUE 49	131
41	RESCUE 62	119
42	RESCUE 53	92
43	RESCUE 43	61
44	RESCUE 46	59
45	RESCUE 16	27
46	RESCUE 40	27



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STEMI ALERTS

BAPTIST - MAIN	3
BAPTIST - SOUTH	3
MAYO CLINIC	2
MEMORIAL - MAIN	7
ORANGE PARK MEDICAL	1
SVMC - RIVERSIDE	6
SVMC - SOUTHSIDE	2
UF HEALTH - MAIN	12
TOTAL	36

STROKE ALERTS

BAPTIST - BEACHES	2
BAPTIST - MAIN	20
BAPTIST - SOUTH	2
MAYO CLINIC	11
MEMORIAL - MAIN	6
ORANGE PARK MEDICAL	2
SVMC - RIVERSIDE	6
SVMC - SOUTHSIDE	2
UF HEALTH - MAIN	21
TOTAL	72

ADULT TRAUMA ALERTS

MEMORIAL - MAIN	27
ORANGE PARK MEDICAL	14
UF HEALTH - MAIN	45
TOTAL ADULT	86

PED TRAUMA ALERTS

UF HEALTH - MAIN	6
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AVERAGE SCENE TIMES

ADULT TRAUMA ALERT	12:05
PED TRAUMA ALERT	7:29
STEMI ALERTS	13:33
STROKE ALERTS	13:42

TRANSPORTS BY DESTINATION

DESTINATION	TRANSPORTS	PERCENT
BAPTIST - BEACHES	345	5%
BAPTIST - CLAY COUNTY	2	0%
BAPTIST - MAIN	598	8%
BAPTIST - NASSAU	0	0%
BAPTIST - NORTH	183	3%
BAPTIST - PEDIATRIC	139	2%
BAPTIST - SOUTH	362	5%
BAPTIST - TOWN CENTER	131	2%
ED FRASER HOSPITAL	15	0%
MAYO CLINIC	256	4%
MEMORIAL - ATLANTIC	150	2%
MEMORIAL - JULINGTON CREEK	2	0%
MEMORIAL - MAIN	1,004	14%
MEMORIAL - MANDARIN	105	1%
NAVAL HOSPITAL JACKSONVILLE	0	0%
ORANGE PARK MEDICAL	293	4%
PARK WEST	297	4%
SHANDS at STARKE	0	0%
SVMC - CLAY COUNTY	34	0%
SVMC - RIVERSIDE	964	13%
SVMC - SOUTHSIDE	492	7%
UF HEALTH - MAIN	1,483	21%
UF HEALTH - NORTHSIDE	308	4%
TOTAL TRANSPORTS	7,163	100%

TRANSPORTS OF PEDIATRICS (<18)

BAPTIST - BEACHES	10	MEMORIAL - MAIN	55
BAPTIST - MAIN	143	ORANGE PARK	25
BAPTIST - NORTH	14	PARK WEST	5
BAPTIST - SOUTH	5	SVMC - RIVERSIDE	4
BAPTIST - TOWN CENTER	30	SVMC - SOUTHSIDE	1
MAYO CLINIC	0	UF HEALTH - MAIN	110
MEMORIAL - ATLANTIC	1	UF HEALTH - NORTH	3

IV SKILL PROFICIENCY

ATTEMPTS	SUCCESSES	SUCCESS RATE
5,032	3,691	73.4%



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DAILY AVG TRANSPORTS

OCTOBER - 230 | 2017 YTD - 231

RESCUE TIME AT HOSPITAL

BAPTIST - BEACHES	25:05
BAPTIST - CLAY	15:41
BAPTIST - MAIN	26:37
BAPTIST - NORTH	24:17
BAPTIST - PEDIATRIC	24:27
BAPTIST - SOUTH	24:26
BAPTIST - TOWN CENTER	22:46
ED FRASER HOSPITAL	22:04
MAYO CLINIC	23:12
MEMORIAL - ATLANTIC	22:22
MEMORIAL - JUL CREEK	16:45
MEMORIAL - MAIN	27:08
MEMORIAL - MANDARIN	24:45
ORANGE PARK MEDICAL	28:39
PARK WEST	21:40
SVMC - CLAY COUNTY	23:47
SVMC - RIVERSIDE	25:25
SVMC - SOUTHSIDE	26:27
UF HEALTH - MAIN	29:16
UF HEALTH - NORTHSIDE	26:25
AVERAGE TIME AT HOSP	26:19

JFRD BILLED ACCOUNTS by Destination/Insurance

HOSPITAL	INSURED	UNINSURED	TOTAL
BAPTIST - BEACHES	255	89	344
BAPTIST - CLAY	2	0	2
BAPTIST - MAIN	480	115	595
BAPTIST - NORTH	138	44	182
BAPTIST - PEDIATRIC	93	45	138
BAPTIST - SOUTH	290	72	362
BAPTIST - TOWN CENTER	91	41	132
ED FRASER HOSPITAL	9	5	14
MAYO CLINIC	190	66	256
MEMORIAL - ATLANTIC	97	53	150
MEMORIAL - JUL CREEK	1	1	2
MEMORIAL - MAIN	687	319	1006
MEMORIAL - MANDARIN	70	34	104
ORANGE PARK	217	76	293
PARK WEST	185	108	293
SVMC - CLAY COUNTY	24	10	34
SVMC - RIVERSIDE	762	196	958
SVMC - SOUTHSIDE	385	104	489
UF HEALTH - MAIN	983	498	1481
UF HEALTH - NORTH	228	78	306
TOTAL	5,187	1,954	7,141

JFRD BILLED ACCOUNTS by Insurance Type

PRIMARY INSURANCE TYPE	COUNT	PERCENT
AUTO INSURANCE	298	4%
CONTRACT	1	0%
MEDICAID	1266	18%
MEDICARE	2725	38%
PRIVATE INSURANCE	893	13%
WORKERS COMP	4	0%
UNINSURED	1954	27%
TOTAL	7,141	100%



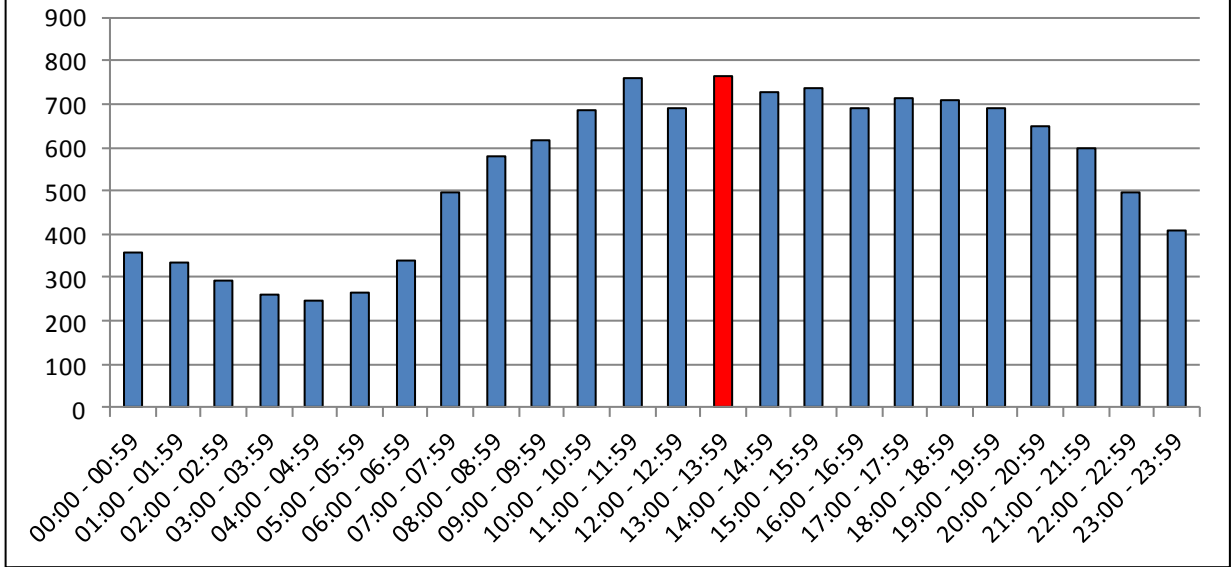
NOTE: The JFRD billed account values are the number of new patient accounts (charges) that were created within the month searched, for treatment and transportation services rendered. JFRD Rescue personnel do not routinely attain insurance status from patients. Insurance information is attained by billing 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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October 2017 - Calls by Hour Received



October 2017 - Calls by Day of Week

