

Runs per Month 2015

Month	# of Runs	% of Runs
January	57	8.74%
February	45	6.90%
March	56	8.59%
April	55	8.44%
May	50	7.67%
June	51	7.82%
July	55	8.44%
August	50	7.67%
September	55	8.44%
October	67	10.28%
November	59	9.05%
December	52	7.98%
Total	652	100%

Runs by City

City	# of Runs	% of Runs
BROOKFIELD	3	0.46%
Brookfield (Town of)	642	98.47%
Butler	1	0.15%
OCONOMOWOC	2	0.31%
Pewaukee	4	0.61%
Unknown	0	0.00%
Total	652	100%

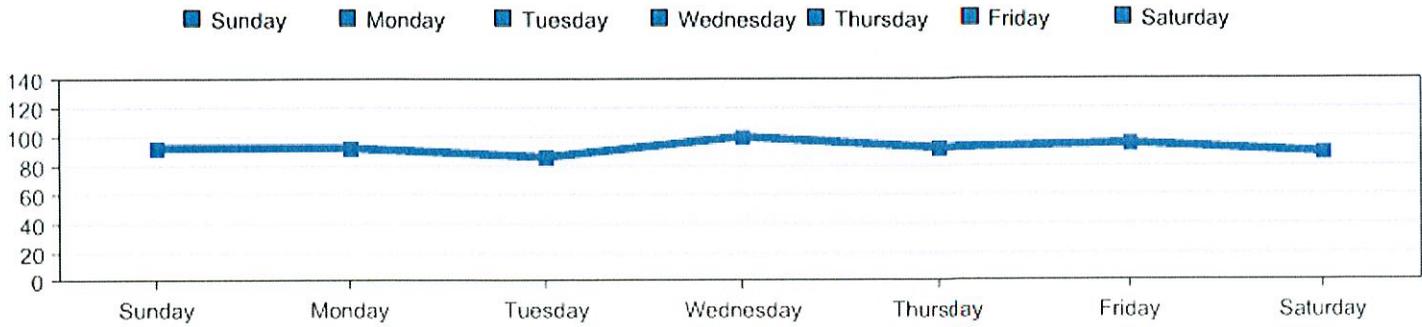
Times of Call

Time Period	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total	Percentage
0000 - 0300	4	4	7	6	8	11	5	45	6.90%
0300 - 0600	8	5	7	10	8	4	8	50	7.67%
0600 - 0900	11	18	16	16	17	19	10	107	16.41%
0900 - 1200	23	17	14	25	17	12	22	130	19.94%
1200 - 1500	18	11	10	8	13	19	12	91	13.96%
1500 - 1800	10	18	13	13	13	12	13	92	14.11%
1800 - 2100	17	13	11	14	13	11	14	93	14.26%
2100 - 2400	2	7	9	9	4	7	6	44	6.75%
Unknown	0	0	0	0	0	0	0	0	0.00%
Total	93	93	87	101	93	95	90	652	100%

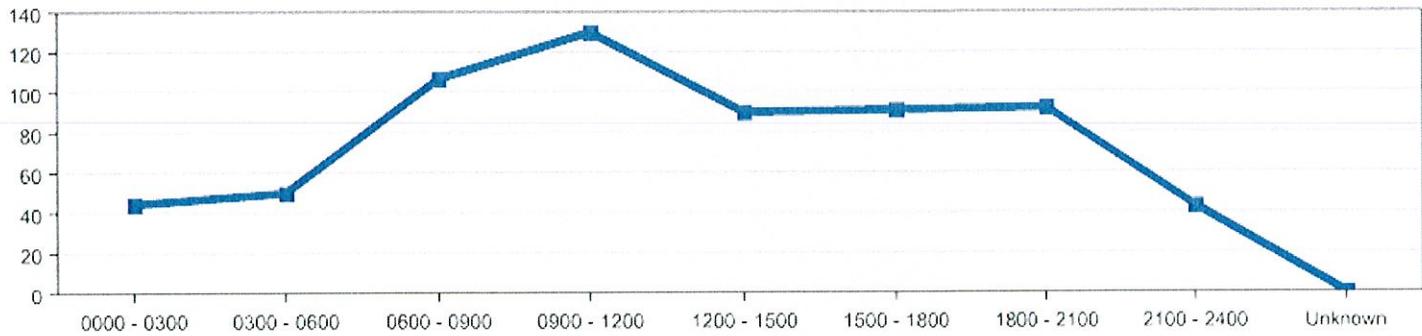
Runs by Response Disposition

Response Disposition	# of Times	% of Times
Dead at Scene	14	2.15%
No Treatment Required	3	0.46%
Patient Refused Care	13	1.99%
Treated and refused Transport	22	3.37%
Treated and Released	11	1.69%
Treated, Transported by EMS	6	0.92%
Treated, Transported by EMS (ALS)	407	62.42%
Treated, Transported by EMS (BLS)	165	25.31%
Treated, Transported by Law Enforcement	1	0.15%
Treated, Transported by Private Vehicle	5	0.77%
Treatment Refused, Transported	5	0.77%
Unknown	0	0.00%
Total	652	100%

Call Volume by Day of Week



Call Volume by Hour of Day



Runs by Response Request

Response Request	# of Times	% of Times
911 Response (Scene)	649	99.54%
Flagdown/Walk-in Non-emergent	1	0.15%
Mutual Aid	2	0.31%
Unknown	0	0.00%
Total	652	100%

Average Patient Age (based on Date of Birth)

Age	# of Runs	% of Runs
Less Than 1	5	0.77%
1 - 4	6	0.92%
5 - 9	4	0.61%
10 - 14	7	1.07%
15 - 19	22	3.37%
20 - 24	21	3.22%
25 - 34	28	4.29%
35 - 44	28	4.29%
45 - 54	38	5.83%
55 - 64	48	7.36%
65 - 74	84	12.88%
75 - 84	140	21.47%
85+	219	33.59%
Unknown	2	0.31%
Total	652	100%

Average Patient Age: 68

Runs by Cause of Injury

Cause of Injury	# of Runs	% of Runs
Assault	5	0.77%
Caught in/between Objects	1	0.15%
Chemical Poisoning	1	0.15%
Cut/Pierce	3	0.46%
Explosion	1	0.15%
Falls	144	22.09%
Fire and Flames	1	0.15%
Firearm Self Inflicted	2	0.31%
Machinery Accidents	1	0.15%
Motor Vehicle Traffic Accident	39	5.98%
Motor Vehicle vs Pedestrian Accident	1	0.15%
Not Applicable	20	3.07%
Not Available	2	0.31%
Not Known	5	0.77%
Other Injury	7	1.07%
Overexertion	1	0.15%
Unarmed Fight/Brawl	1	0.15%
Water/Boating Accident	1	0.15%
Unknown	416	63.80%
Total	652	100%

Medication Administered

Medication Name	#	%
Albuterol Sulfate	15	2.30%
Aspirin (ASA)	23	3.53%
Atropine Sulfate	1	0.15%
Atrovent (Ipratropium Bromide)	10	1.53%
Dextrose 25% (D25)	1	0.15%
Dextrose 50% (D50)	2	0.31%
DuoNeb (0.5 Atrovent/2.5 Albuterol)	12	1.84%
Epinephrine 1:10,000	5	0.77%
Fentanyl	20	3.07%
Glucose (Oral)	1	0.15%
Glucose	1	0.15%
Hydromorphone (Dilaudid)	4	0.61%
Lidocaine	1	0.15%
Methylprednisolone (Solu-Medrol)	3	0.46%
Metoclopramide (Reglan)	22	3.37%
Midazolam (Versed)	5	0.77%
Naloxone (Narcan)	9	1.38%
Nitroglycerin	19	2.91%
Normal Saline (Respiratory Use)	1	0.15%
Normal Saline .9	135	20.71%
Oxygen	4	0.61%
Oxygen (NR mask)	11	1.69%
Oxygen by Blow By	2	0.31%
Oxygen by Mask	5	0.77%
Oxygen by Nasal Cannula	83	12.73%
Oxygen by Nebulizer	1	0.15%
Oxygen by Positive Pressure Device	4	0.61%
Sodium bicarbonate	3	0.46%
None	406	62.27%

Runs by Primary Role of Unit

Primary Role of Unit	# of Times	% of Times
ALS Ground Transport	649	99.54%
Non-Transport	3	0.46%
Unknown	0	0.00%
Total	652	100%

Other Services at Scene

Other Services	# of Runs	% of Runs
Law	5	0.77%
Not Applicable	2	0.31%

Runs by Gender

Gender	# of Patients	% of Runs
Female	402	61.66%
Male	244	37.42%
Unknown	6	0.92%
Total	652	100%

Transport Hospital

Destination	# of Runs	% of Runs
AURORA MED CTR-SUMMIT	7	1.07%
Aurora West Allis Medical Center	5	0.77%
Aurora Women's Pavilion	1	0.15%
CHILDREN'S HOSPITAL OF WI	15	2.30%
Clement J Zablocki VA Medical Center	6	0.92%
Columbia St Mary's - Milwaukee	1	0.15%
COMMUNITY MEM HOSP-MENOMONEE FALLS	5	0.77%
ELMBROOK MEMORIAL HOSPITAL	272	41.72%
FROEDTERT MEM. LUTHERAN HSP	32	4.91%
No Transport	70	10.74%
OCONOMOWOC MEMORIAL HOSPITAL	1	0.15%
ST LUKES MED CTR	3	0.46%
WAUKESHA MEMORIAL HOSPITAL	224	34.36%
No Destination	10	1.53%
Total	652	100%

Runs by Dispatch Reason

Dispatch Reason	# of Times	% of Times
Abdominal Pain	23	3.53%
Alcohol intoxication	5	0.77%
Allergies	2	0.31%
Altered Mental Status	24	3.68%
Assault	4	0.61%
Asthma Exacerbation	1	0.15%
Back Pain	10	1.53%
Breathing Problem	77	11.81%
Burns	1	0.15%
Cardiac Arrest	10	1.53%
Chest Pain	49	7.52%
Choking	2	0.31%

Dispatch Reason <i>(continued from previous page)</i>	# of Times	% of Times
Convulsions/Seizure	14	2.15%
Diabetic Problem	8	1.23%
Dizziness	9	1.38%
Eye Problem	1	0.15%
Fall Victim	143	21.93%
Fever	2	0.31%
Headache	2	0.31%
Heart Problems	3	0.46%
Heat/Cold Exposure	1	0.15%
Hemorrhage/Laceration	23	3.53%
Ingestion/Poisoning	1	0.15%
Medical Alarm	1	0.15%
Medical Transport	1	0.15%
Other	15	2.30%
Overdose	6	0.92%
Pain	13	1.99%
Pregnancy/Childbirth	2	0.31%
Psychiatric Problems	4	0.61%
Respiratory Distress	8	1.23%
Sick Person	62	9.51%
Stroke/CVA	17	2.61%
Suicide Threat/Attempt	3	0.46%
Traffic Accident	38	5.83%
Traumatic Injury	15	2.30%
Unconscious/Fainting	39	5.98%
Unknown Problem/Man Down	13	1.99%
Unknown	0	0.00%
Total	652	100%

Procedure Administered

Procedure Name	#	%
12 Lead ECG	178	27.30%
12 Lead ECG Transmitted	13	1.99%
Airway-Bagged (via BVMask)	5	0.77%
Airway-Combitube	1	0.15%
Airway-CPAP	10	1.53%
Airway-ECO2 Monitoring	5	0.77%
Airway-Endotracheal intubation	3	0.46%
Airway-Nebulizer Treatment	7	1.07%
Airway-Positive Pressure Ventilation	2	0.31%
Airway-Suctioning	1	0.15%
Assessment-Adult	602	92.33%
Assessment-Pediatric	26	3.99%
Blood Glucose Analysis	150	23.01%
Capnography	7	1.07%
Cardiac Monitor	91	13.96%
Cervical Spinal Immobilization - Rigid Collar	5	0.77%
Cold Pack	7	1.07%
CPR -Cardiopulmonary Resuscitation	4	0.61%
CPR-Stop	1	0.15%
Defibrillation - Placement for Monitoring/Analysis	2	0.31%
Injections-SQ/IM	1	0.15%
Nasopharyngeal	3	0.46%
Oropharyngeal	3	0.46%
Orthostatic Blood Pressure Measurement	6	0.92%

Procedure Name <i>(continued from previous page)</i>	#	%
Other	2	0.31%
Pain Measurement	5	0.77%
Pulse Oximetry	22	3.37%
Spinal Assessment - Deficits Noted	1	0.15%
Spinal Assessment - No Deficits Noted	11	1.69%
Spinal Immobilization	3	0.46%
Spinal Immobilization - Long Back Board	3	0.46%
Splinting	3	0.46%
Splinting-Traction	1	0.15%
Stretcher	33	5.06%
Temperature Measurement	11	1.69%
Venous Access-Existing Catheter/IV Monitoring	1	0.15%
Venous Access-Extremity	280	42.94%
Venous Access-Intraosseous Adult	8	1.23%
Wound Care	19	2.91%
Wound Care - Pressure Dressing	4	0.61%
None	23	3.53%

Runs by Provider Impression

Provider Impression	# of Times	% of Times
Abdominal Pain/Problems	27	4.14%
Airway Obstruction	2	0.31%
Allergic Reaction	1	0.15%
Altered Level of Consciousness	35	5.37%
Asthma	3	0.46%
Back Pain (Non-Traumatic)	10	1.53%
Behavioral/Psychiatric Disorder	8	1.23%
Bowel Obstruction	3	0.46%
Cancer	2	0.31%
Cardiac Arrest	6	0.92%
Cardiac Rhythm Disturbance	9	1.38%
Chest Pain/Discomfort	29	4.45%
CHF (Congestive Heart Failure)	5	0.77%
COPD (Emphysema/Chronic Bronchitis)	4	0.61%
Dehydration	6	0.92%
Diabetic Hyperglycemia	3	0.46%
Diabetic Symptoms (Hypoglycemia)	1	0.15%
Diarrhea	4	0.61%
Epistaxis (Non-Traumatic)	10	1.53%
ETOH Abuse	8	1.23%
Fever	6	0.92%
G.I. Bleed	5	0.77%
General Malaise	11	1.69%
Headache	6	0.92%
Heat Exhaustion/Stroke	1	0.15%
Hypertension	3	0.46%
Hyperthermia	1	0.15%
Hypotension	4	0.61%
Hypothermia	1	0.15%
Inhalation Injury (Toxic Gas)	1	0.15%
Migraine	1	0.15%
Nausea/Vomiting (Unknown Etiology)	14	2.15%
No Apparent Illness/Injury	34	5.21%
Not Applicable	2	0.31%
OB/Delivery	2	0.31%
Obvious Death	9	1.38%

Provider Impression <i>(continued from previous page)</i>	# of Times	% of Times
Other	25	3.83%
Other Abdominal/GI Problem	1	0.15%
Other Cardiovascular Problem	2	0.31%
Other CNS Problem	1	0.15%
Other Endocrine/Metabolic Problem	1	0.15%
Other Illness/Injury	12	1.84%
Pain	68	10.43%
Poisoning/Drug Ingestion	4	0.61%
Respiratory Distress	51	7.82%
Seizure	11	1.69%
Sepsis	2	0.31%
Sexual Assault/Rape	1	0.15%
STEMI	2	0.31%
Stroke/CVA	11	1.69%
Substance/Drug Abuse	1	0.15%
Syncope/Fainting	16	2.45%
TIA (Transient Ischemic Attack)	4	0.61%
Traumatic Injury	102	15.64%
Unconscious	3	0.46%
Unknown Problem	4	0.61%
Vaginal Hemorrhage	2	0.31%
Weakness	50	7.67%
Unknown	1	0.15%
Total	652	100%