



Ambulance Run Data Report
 CHARLOTTE VOLUNTEER RESCUE SQUAD
 From 01/01/14 To 12/31/14
 Total Number of Runs Based on Search Criteria: 367

Runs by City

City	# of Runs	% of Runs
BRISTOL	1	0.27%
BURLINGTON	2	0.54%
CHARLOTTE	221	60.22%
Essex (Essex Center)	1	0.27%
FERRISBURGH	19	5.18%
Hinesburg	24	6.54%
Huntington	4	1.09%
Monkton	2	0.54%
Monkton Ridge (Monktonridge)	3	0.82%
North Ferrisburg	3	0.82%
NORTH FERRISBURGH	3	0.82%
SHELBURNE	40	10.90%
Shelburne Falls	1	0.27%
Thompson's Point	2	0.54%
Vergennes	37	10.08%
Unknown	4	1.09%
Total	367	100%

Runs by County

County	# of Runs	% of Runs
Addison	68	18.53%
CHITTENDEN	295	80.38%
Unknown	4	1.09%
Total	367	100%

Times of Call

Time Period	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total	Percentage
0000 - 0300	6	1	0	2	3	2	2	16	4.36%
0300 - 0600	1	4	4	2	1	1	6	19	5.18%
0600 - 0900	6	7	4	3	8	6	2	36	9.81%
0900 - 1200	11	14	10	6	9	11	8	69	18.80%
1200 - 1500	10	5	8	9	9	8	13	62	16.89%
1500 - 1800	9	7	4	14	8	6	14	62	16.89%
1800 - 2100	7	5	13	11	8	8	9	61	16.62%
2100 - 2400	7	3	4	5	6	2	4	31	8.45%
Unknown	3	1	2	1	0	1	3	11	3.00%
Total	60	47	49	53	52	45	61	367	100%

Call Volume by Day of Week



Call Volume by Hour of Day



Runs by Response Disposition

Response Disposition	# of Times	% of Times
Cancelled	31	8.45%
Dead at Scene	4	1.09%
No Patient Found	12	3.27%
No Treatment Required	28	7.63%
Patient Refused Care	21	5.72%

Standby Only - No Patient Contacts	60	16.35%
Treated and Released	8	2.18%
Treated, Transported by EMS (ALS)	171	46.59%
Treated, Transported by EMS (BLS)	26	7.08%
Treated, Transported by Private Vehicle	4	1.09%
Unknown	2	0.54%
Total	367	100%

Runs by Response Request

Response Request	# of Times	% of Times
911 Response (Scene)	330	89.92%
Flagdown/Walk-in Non-emergent	1	0.27%
Intercept	19	5.18%
Mutual Aid	17	4.63%
Unknown	0	0.00%
Total	367	100%

Runs by Dispatch Reason

Dispatch Reason	# of Times	% of Times
Abdominal Pain	8	2.18%
Altered Mental Status	8	2.18%
Anaphylactic Reaction	3	0.82%
Animal Bite	1	0.27%
Assault	3	0.82%
Back Pain (Non-Traumatic/Non-Recent Trauma)	5	1.36%
Breathing Problem	21	5.72%
Burns	2	0.54%
Cardiac Arrest	4	1.09%
Cardiac Problems	7	1.91%
Chest Pain	21	5.72%
Choking	2	0.54%
CO Poisoning/Hazmat	3	0.82%
Diabetic Problem	2	0.54%
Fall Victim	38	10.35%
Fire Standby	54	14.71%
Heat/Cold Exposure	1	0.27%
Hemorrhage/Laceration	3	0.82%
Intercept	3	0.82%
Invalid Assist/Lifting Assist	3	0.82%
Machine/equipment Injury	1	0.27%
Medical Alarm	7	1.91%
Other	25	6.81%
Overdose	1	0.27%
Pain	11	3.00%
Pregnancy/Childbirth	1	0.27%
Psychiatric Problems	4	1.09%
Seizure/Convulsions	11	3.00%
Sick Person	10	2.72%
Standby	1	0.27%
Stroke/CVA	5	1.36%
Traffic/Transportation Accident	51	13.90%
Traumatic Injury	16	4.36%
Unconscious/Fainting	9	2.45%
Unknown Problem/Man Down	3	0.82%
Unknown	19	5.18%
Total	367	100%

Average Run Times

Enroute (Responding - Unit Notified Dispatched)			Response Time (Arrive Scene - Enroute)		
Minutes	# of Runs	% of Runs	Minutes	# of Runs	% of Runs
0 - 1	121	32.97%	0 - 5	132	35.97%
2 - 3	177	48.23%	6 - 10	119	32.43%
4 - 5	35	9.54%	11 - 15	51	13.90%
> 5	19	5.18%	> 15	26	7.08%
Unknown	15	4.09%	Unknown	39	10.63%
Total	367	100%	Total	367	100%

Scene Time (Depart Scene - Arrive Scene)			Transport Time (Arrive Hospital - Depart Scene)		
Minutes	# of Runs	% of Runs	Minutes	# of Runs	% of Runs
0 - 10	56	15.26%	0 - 5	2	0.54%
11 - 20	108	29.43%	6 - 10	1	0.27%
21 - 30	46	12.53%	11 - 15	11	3.00%
> 30	22	5.99%	> 15	185	50.41%
Unknown	135	36.78%	Unknown	168	45.78%
Total	367	100%	Total	367	100%

Hospital Time (Depart Hospital - Arrive Hospital)			Average Run Times	
Minutes	# of Runs	% of Runs	Enroute	00:02:12
0 - 5	11	3.00%	To Scene	00:08:20
6 - 10	20	5.45%	At Scene	00:18:12
11 - 15	48	13.08%	To Destination	00:25:05
> 15	120	32.70%	Back in Service	00:25:02

Unknown	168	45.78%	Total	01:18:51
Total	367	100%		

Range of Times: Lowest = -10 and Highest = 165

Average Patient Age (based on Date of Birth)

Age	# of Runs	% of Runs
Less Than 1	3	0.82%
1 - 4	6	1.63%
5 - 9	7	1.91%
10 - 14	5	1.36%
15 - 19	16	4.36%
20 - 24	12	3.27%
25 - 34	16	4.36%
35 - 44	20	5.45%
45 - 54	25	6.81%
55 - 64	36	9.81%
65 - 74	35	9.54%
75 - 84	27	7.36%
85+	51	13.90%
Unknown	108	29.43%
Total	367	100%
Average Patient Age: 56		

Search Criteria	
Dates	From 01/01/2014 To 12/31/2014 (mm/dd/yyyy)
Service	CHARLOTTE VOLUNTEER RESCUE SQUAD
EMS Shift	All
Staff	All Active
Unit	All
Call Sign	All
Zone/District	All
Type of Service Requested	All
Patient Disposition	All
Provider Impression	All