

EMS Monthly Report for December, 2017

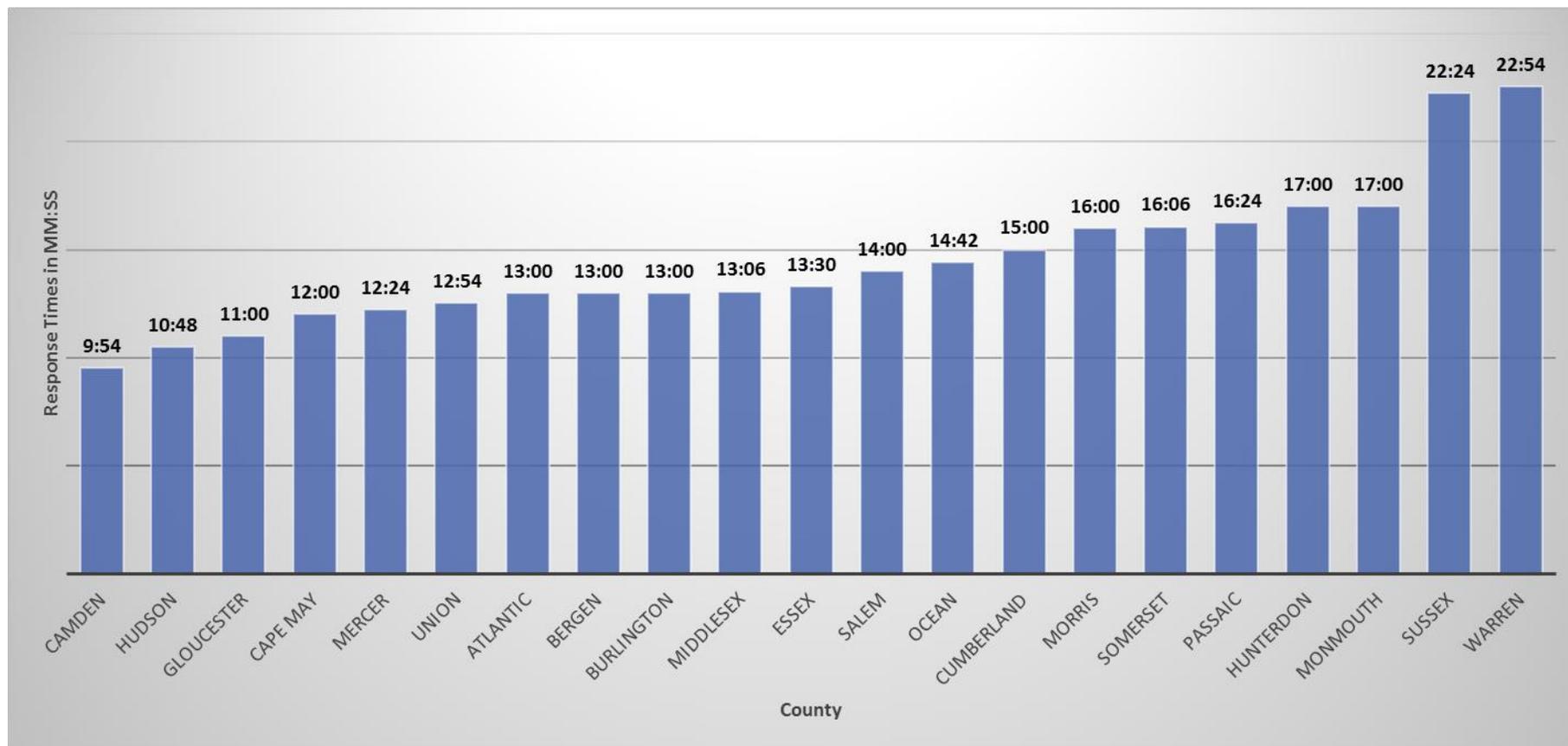
NJ Department of Health
Office of Emergency Medical Services (OEMS)



All EMS Agency Response Times Per Month by County, in Minutes

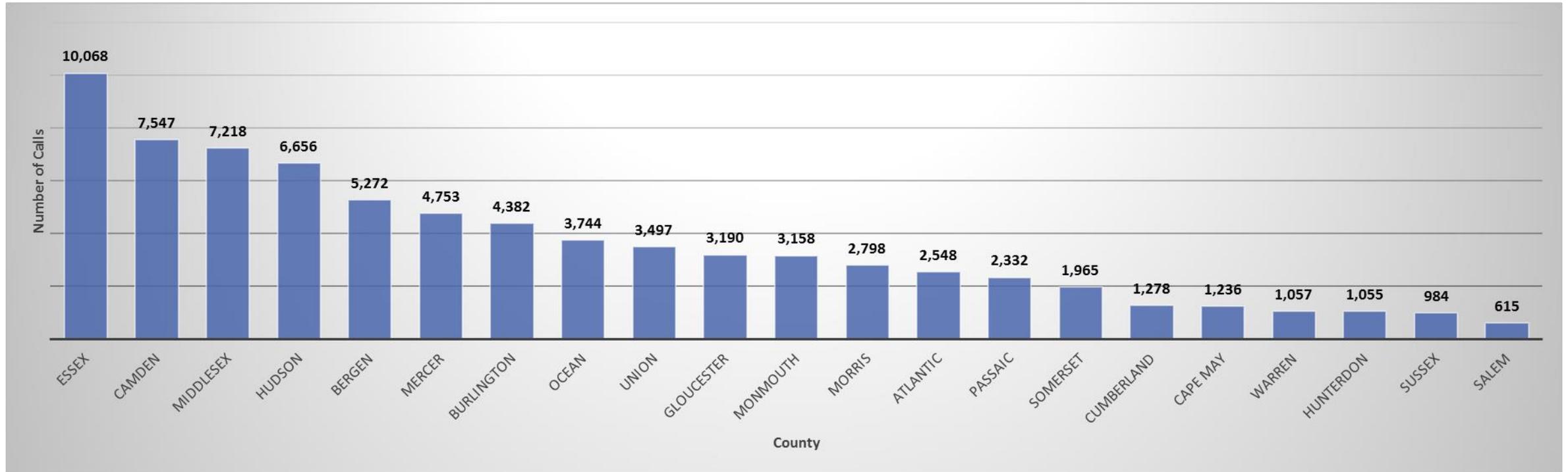
December, 2017

County	90th Percentile	Total Calls
Camden	9.54	7,547
Hudson	10.48	6,656
Gloucester	11.00	3,190
Cape May	12.00	1,236
Mercer	12.24	4,753
Union	12.54	3,497
Atlantic	13.00	2,548
Bergen	13.00	5,272
Burlington	13.00	4,382
Middlesex	13.06	7,218
Essex	13.30	10,068
Salem	14.00	615
Ocean	14.42	3,744
Cumberland	15.00	1,278
Morris	16.00	2,798
Somerset	16.06	1,965
Passaic	16.24	2,332
Hunterdon	17.00	1,055
Monmouth	17.00	3,158
Sussex	22.24	984
Warren	22.54	1,057
Total Calls		75,353



- Response time is defined as agency dispatch to agency unit arrival on location
- Fractions of a minute were calculated: (fraction of a minute) x 60
- Includes 100% ALS and ~85% BLS statewide data
- 90th Percentile represented as MM.SS
- Non-patient type calls are excluded from this report
- Non-emergency patient transports are excluded from this report

Total Calls for EMS by County December, 2017



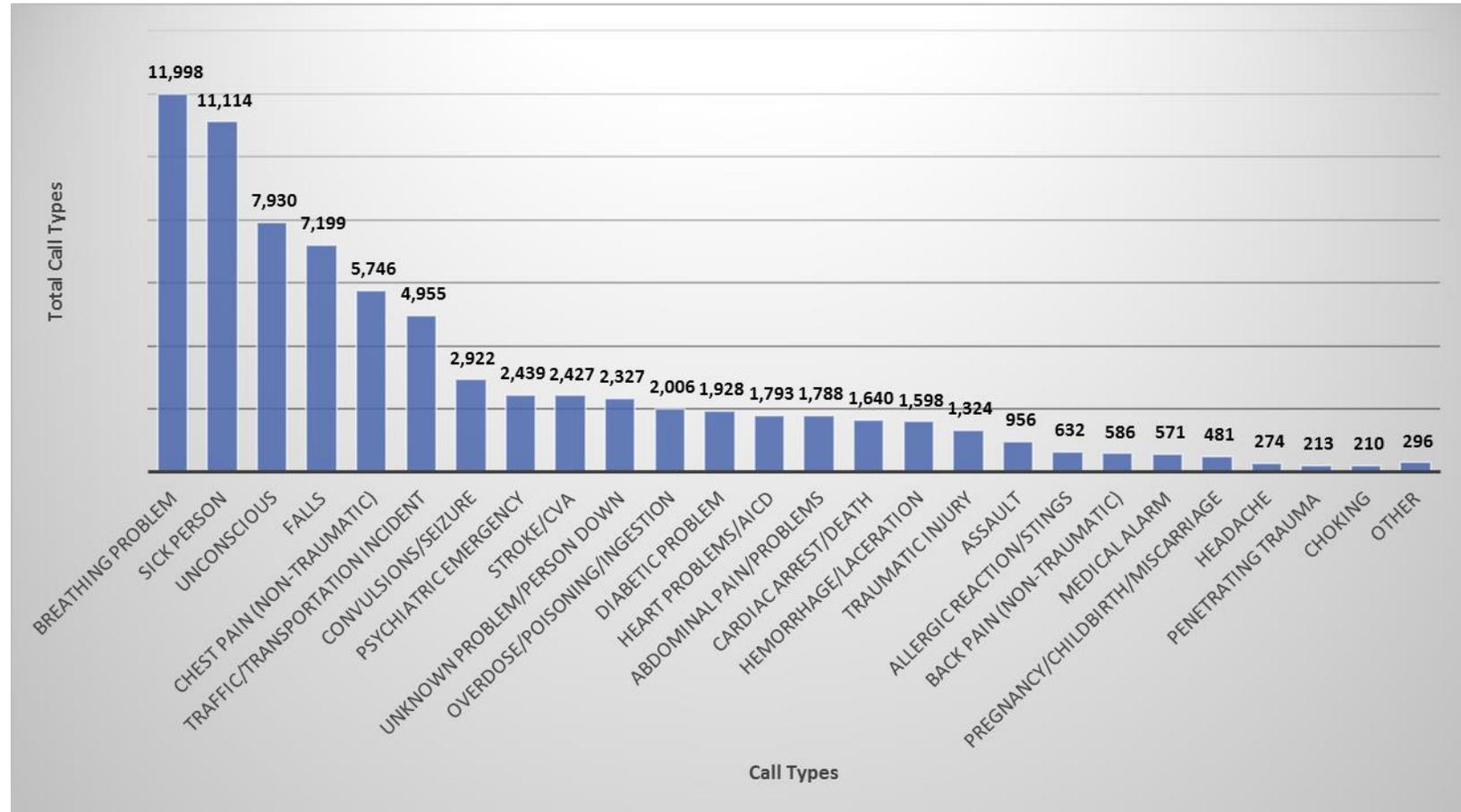
County	Essex	Camden	Middlesex	Hudson	Bergen	Mercer	Burlington	Ocean	Union	Gloucester	Monmouth
Total calls	10,068	7,547	7,218	6,656	5,272	4,753	4,382	3,744	3,497	3,190	3,158
%Total	13.4%	10.0%	9.6%	8.8%	7.0%	6.3%	5.8%	5.0%	4.6%	4.2%	4.20%

County	Morris	Atlantic	Passaic	Somerset	Cumberland	Cape May	Warren	Hunterdon	Sussex	Salem	Total calls
Total calls	2,798	2,548	2,332	1,965	1,278	1,236	1,057	1,055	984	615	75,353
%Total	3.7%	3.4%	3.1%	2.6%	1.7%	1.6%	1.4%	1.4%	1.4%	0.8%	100.0%

- Total call report includes all emergency responses by agencies where a patient encounter occurred and a report was generated
- Includes 100% ALS and ~85% BLS statewide data
- Non-patient type call types are excluded from this report
- Non-emergency patient transports are excluded in this report

Call Types with More than 100 Reported Incidents Per Month Statewide December, 2017

Call Types	# of Calls	% Total
Breathing Problem	11,998	15.9%
Sick Person	11,114	14.7%
Unconscious	7,930	10.5%
Falls	7,199	9.5%
Chest Pain (Non-Traumatic)	5,746	7.6%
Traffic/Transportation Incident	4,955	6.6%
Convulsions/Seizure	2,922	3.9%
Psychiatric Emergency	2,439	3.2%
Stroke/CVA	2,427	3.2%
Unknown Problem/Person Down	2,327	3.1%
Overdose/Poisoning/Ingestion	2,006	2.7%
Diabetic Problem	1,928	2.6%
Heart Problems/AICD	1,793	2.4%
Abdominal Pain/Problems	1,788	2.4%
Cardiac Arrest/Death	1,640	2.2%
Hemorrhage/Laceration	1,598	2.1%
Traumatic Injury	1,324	1.8%
Assault	956	1.2%
Allergic Reaction/Stings	632	0.8%
Back Pain (Non-Traumatic)	586	0.8%
Medical Alarm	571	0.8%
Pregnancy/Childbirth/Miscarriage	481	0.6%
Headache	274	0.4%
Penetrating Trauma	213	0.3%
Choking	210	0.3%
Other	296	0.4%
Total	75,353	100.0%



- The call type is a description of the emergency as designated by the dispatch center. Call type (descriptions) are based on the predefined “national” call types which are and “mapped” by the agency’s specific software.
- Includes 100% ALS and ~85% BLS statewide data
- This report includes call types as reported by the EMS agency
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- Some category names have been shortened for brevity

Top Five Call Types by County, December, 2017

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Breathing Problem	371	Sick Person	976	Breathing Problem	651	Breathing Problem	1,290	Sick Person	202
Unknown Problem/Person Down	357	Breathing Problem	834	Falls	499	Unconscious	1,161	Falls	191
Sick Person	298	Falls	600	Unconscious	477	Sick Person	1,085	Breathing Problem	190
Falls	255	Unconscious	503	Unknown Problem/Person Down	457	Chest Pain (Non-Traumatic)	573	Chest Pain (Non-Traumatic)	108
Unconscious	225	Traffic/Transportation Incident	439	Heart Problems/AICD	324	Falls	562	Unconscious	91
Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	281	Sick Person	2,145	Breathing Problem	476	Breathing Problem	1,285	Breathing Problem	174
Breathing Problem	221	Breathing Problem	1,403	Falls	442	Sick Person	846	Falls	133
Unconscious	121	Unconscious	801	Unconscious	432	Unconscious	791	Unconscious	112
Heart Problems/AICD	119	Chest Pain (Non-Traumatic)	736	Sick Person	368	Chest Pain (Non-Traumatic)	567	Sick Person	102
Stroke/CVA	70	Traffic/Transportation Incident	713	Chest Pain (Non-Traumatic)	236	Falls	488	Traffic/Transportation Incident	98
Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	975	Breathing Problem	1,060	Breathing Problem	507	Sick Person	476	Breathing Problem	691
Breathing Problem	662	Sick Person	1,010	Falls	412	Breathing Problem	446	Falls	503
Chest Pain (Non-Traumatic)	464	Falls	810	Unconscious	361	Falls	360	Unconscious	395
Unconscious	401	Unconscious	734	Traffic/Transportation Incident	270	Unconscious	247	Sick Person	353
Falls	370	Traffic/Transportation Incident	595	Sick Person	233	Chest Pain (Non-Traumatic)	236	Traffic/Transportation Incident	261
Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Breathing Problem	478	Unknown Problem/Person Down	131	Breathing Problem	299	Sick Person	164	Sick Person	607
Sick Person	328	Breathing Problem	102	Unconscious	285	Breathing Problem	133	Breathing Problem	555
Unconscious	241	Falls	44	Sick Person	251	Falls	125	Unconscious	314
Chest Pain (Non-Traumatic)	224	Unconscious	36	Falls	234	Unconscious	82	Chest Pain (Non-Traumatic)	285
Falls	136	Chest Pain (Non-Traumatic)	36	Chest Pain (Non-Traumatic)	211	Chest Pain (Non-Traumatic)	75	Falls	274
Warren		New Jersey							
Call Type	# Calls	Call Type	# Calls						
Breathing Problem	170	Breathing Problem	11,998						
Falls	140	Sick Person	11,114						
Sick Person	126	Unconscious	7,930						
Unconscious	120	Falls	7,199						
Traffic/Transportation Incident	104	Chest Pain (Non-Traumatic)	5,746						

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