

EMS Monthly Report for October, 2017

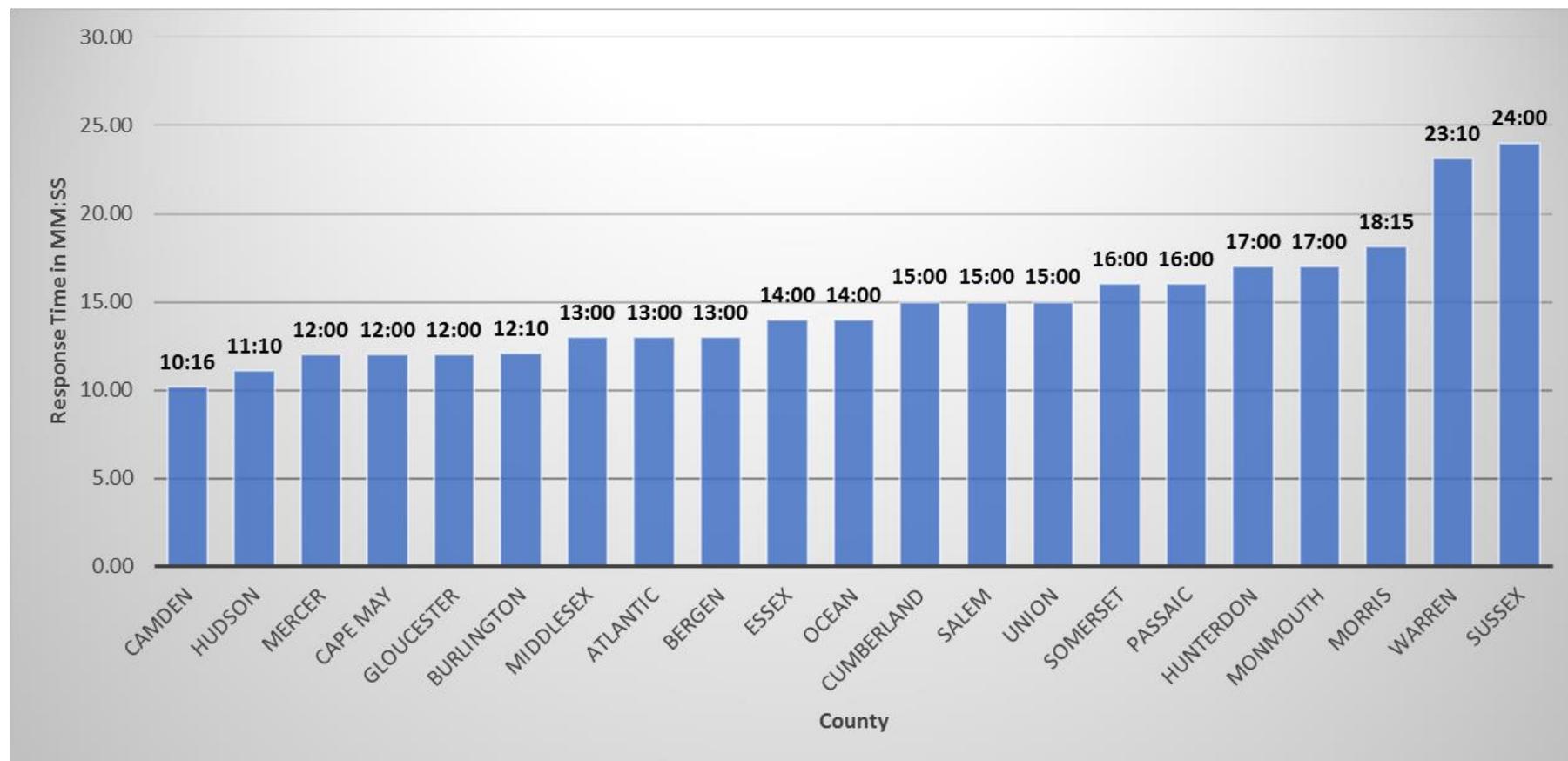
NJ Department of Health

Office of Emergency Medical Services (OEMS)



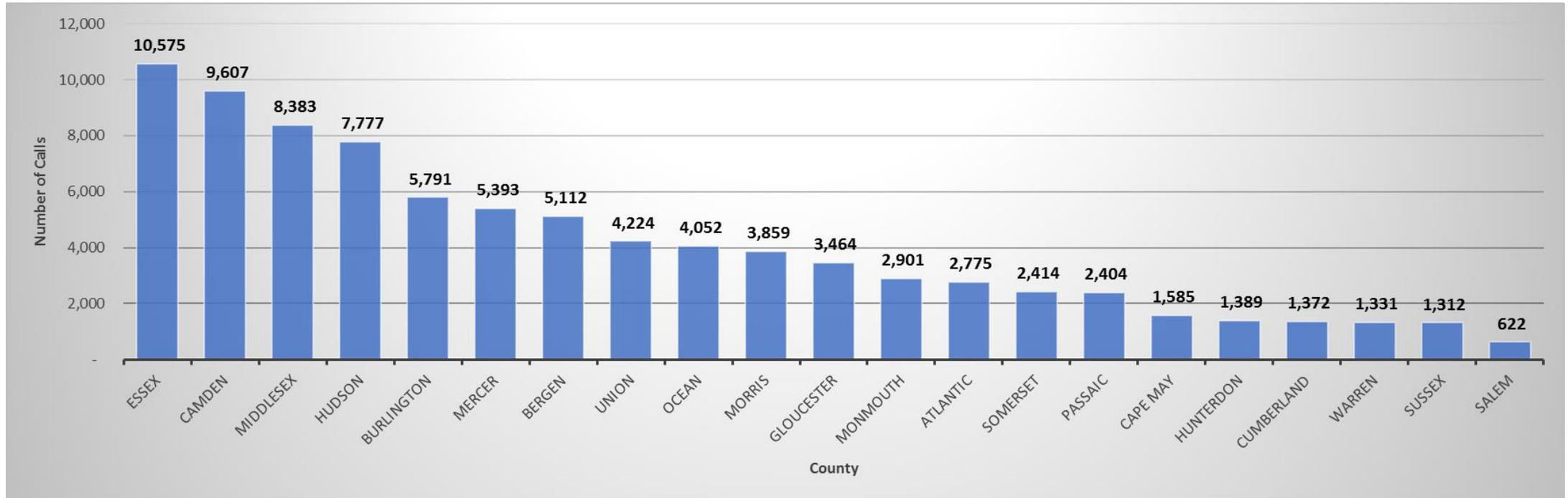
EMS Agency Response Times by County, in Minutes October, 2017

County	90th Percentile	Total Calls
Camden	10:16	9,607
Hudson	11:10	7,777
Mercer	12:00	5,393
Cape May	12:00	1,585
Gloucester	12:00	3,464
Burlington	12:10	5,791
Middlesex	13:00	8,383
Atlantic	13:00	2,901
Bergen	13:00	5,112
Essex	14:00	10,575
Ocean	14:00	4,052
Cumberland	15:00	1,372
Salem	15:00	622
Union	15:00	4,224
Somerset	16:00	2,414
Passaic	16:00	2,404
Hunterdon	17:00	1,389
Monmouth	17:00	2,775
Morris	18:15	3,859
Warren	23:10	1,331
Sussex	24:00	1,312
Total calls		86,342



- 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 October, 2017



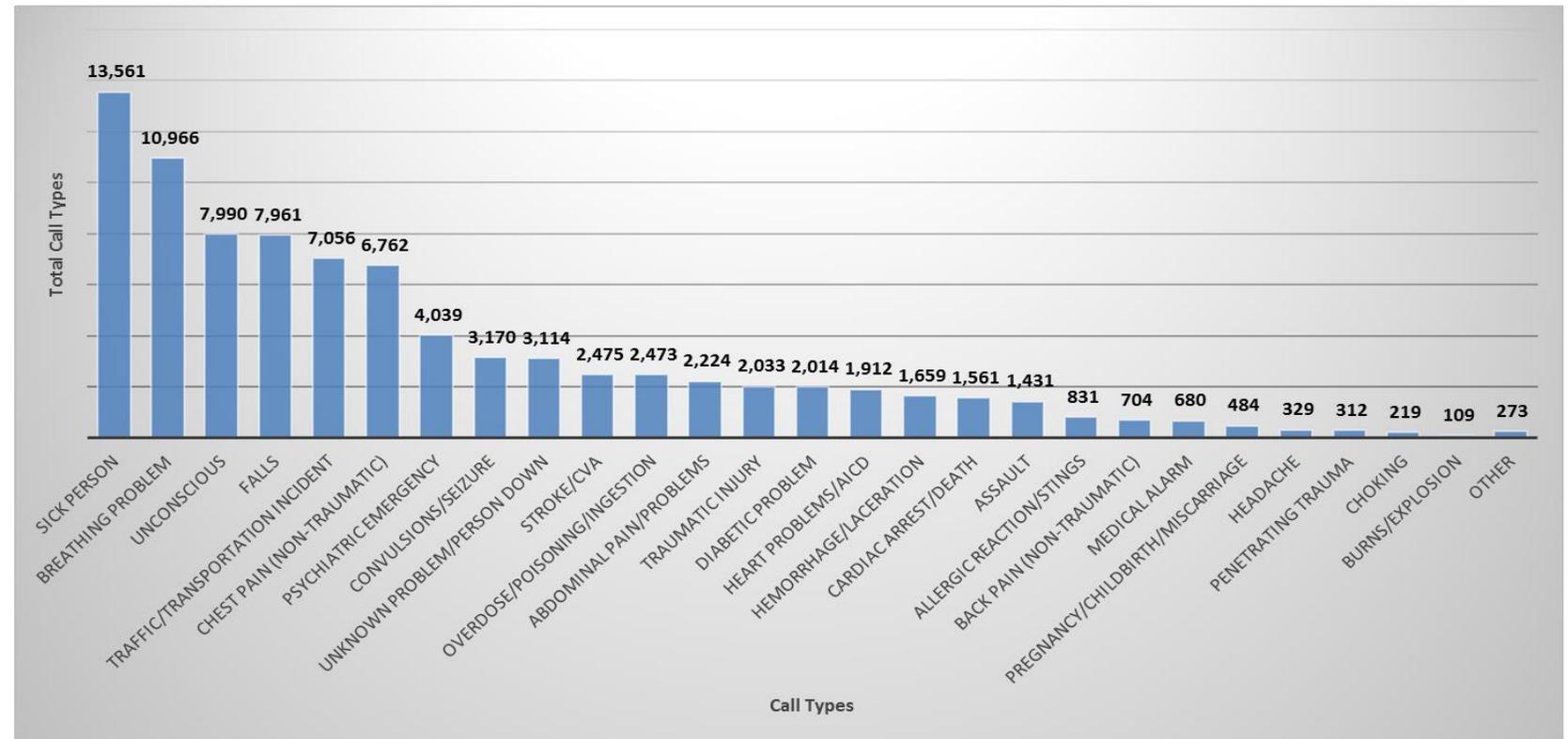
County	Essex	Camden	Middlesex	Hudson	Burlington	Mercer	Bergen	Union	Ocean	Morris	Gloucester
Total Calls	10,575	9,607	8,383	7,777	5,791	5,393	5,112	4,224	4,052	3,859	3,464
% Total	12.2%	11.1%	9.7%	9.0%	6.7%	6.2%	5.9%	4.9%	4.7%	4.5%	4.0%

County	Monmouth	Atlantic	Somerset	Passaic	Cape May	Hunterdon	Cumberland	Warren	Sussex	Salem	Total calls
Total Calls	2,901	2,775	2,414	2,404	1,585	1,389	1,372	1,331	1,312	622	86,342
% Total	3.4%	3.2%	2.8%	2.8%	1.8%	1.6%	1.6%	1.5%	1.5%	0.7%	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 October, 2017

Call Types	# of Calls	% Total
Sick Person	13,561	15.7%
Breathing Problem	10,966	12.7%
Unconscious	7,990	9.3%
Falls	7,961	9.2%
Traffic/Transportation Incident	7,056	8.2%
Chest Pain (Non-Traumatic)	6,762	7.8%
Psychiatric Emergency	4,039	4.7%
Convulsions/Seizure	3,170	3.7%
Unknown Problem/Person Down	3,114	3.6%
Stroke/CVA	2,475	2.9%
Overdose/Poisoning/Ingestion	2,473	2.9%
Abdominal Pain/Problems	2,224	2.6%
Traumatic Injury	2,033	2.4%
Diabetic Problem	2,014	2.3%
Heart Problems/AICD	1,912	2.2%
Hemorrhage/Laceration	1,659	1.9%
Cardiac Arrest/Death	1,561	1.8%
Assault	1,431	1.7%
Allergic Reaction/Stings	831	1.0%
Back Pain (Non-Traumatic)	704	0.8%
Medical Alarm	680	0.8%
Pregnancy/Childbirth/Miscarriage	484	0.6%
Headache	329	0.4%
Penetrating Trauma	312	0.4%
Choking	219	0.3%
Burns/Explosion	109	0.1%
Other	273	0.3%
Total	86,342	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 “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.
- Non-patient type calls are excluded from this report.
- Non-emergency patient transports are excluded in this report.
- Some category names have been shortened for brevity.

Top Five Call Types by County, October, 2017

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Unknown Problem/Person Down	384	Sick Person	1,048	Unknown Problem/Person Down	764	Sick Person	1,956	Sick Person	292
Sick Person	378	Breathing Problem	679	Breathing Problem	721	Breathing Problem	1,214	Falls	230
Breathing Problem	331	Falls	562	Falls	694	Unconscious	1,132	Breathing Problem	176
Falls	262	Traffic/Transportation Incident	484	Unconscious	504	Falls	747	Chest Pain (Non-Traumatic)	150
Unconscious	258	Chest Pain (Non-Traumatic)	402	Traffic/Transportation Incident	393	Chest Pain (Non-Traumatic)	640	Traffic/Transportation Incident	118

Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	273	Sick Person	2,105	Breathing Problem	454	Sick Person	1,156	Sick Person	179
Breathing Problem	173	Breathing Problem	1,245	Sick Person	422	Breathing Problem	1,113	Breathing Problem	174
Unconscious	141	Traffic/Transportation Incident	949	Unconscious	411	Unconscious	797	Falls	161
Heart Problems/AICD	135	Unconscious	877	Falls	370	Chest Pain (Non-Traumatic)	643	Traffic/Transportation Incident	139
Convulsions/Seizure	76	Chest Pain (Non-Traumatic)	751	Chest Pain (Non-Traumatic)	262	Falls	560	Unconscious	117

Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls								
Sick Person	981	Sick Person	1,144	Breathing Problem	363	Sick Person	816	Falls	584
Breathing Problem	661	Falls	970	Traffic/Transportation Incident	345	Breathing Problem	436	Breathing Problem	558
Chest Pain (Non-Traumatic)	514	Breathing Problem	964	Falls	336	Falls	428	Sick Person	400
Traffic/Transportation Incident	488	Traffic/Transportation Incident	879	Unconscious	298	Chest Pain (Non-Traumatic)	324	Unconscious	387
Falls	451	Chest Pain (Non-Traumatic)	742	Chest Pain (Non-Traumatic)	179	Traffic/Transportation Incident	320	Traffic/Transportation Incident	334

Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Breathing Problem	426	Unknown Problem/Person Down	152	Breathing Problem	347	Sick Person	230	Sick Person	859
Sick Person	324	Breathing Problem	108	Unconscious	315	Breathing Problem	147	Breathing Problem	534
Unconscious	251	Traffic/Transportation Incident	51	Chest Pain (Non-Traumatic)	291	Falls	130	Chest Pain (Non-Traumatic)	413
Chest Pain (Non-Traumatic)	203	Unconscious	40	Sick Person	287	Chest Pain (Non-Traumatic)	127	Unconscious	355
Falls	168	Chest Pain (Non-Traumatic)	39	Falls	264	Traffic/Transportation Incident	116	Traffic/Transportation Incident	313

Warren		New Jersey	
Call Type	# Calls	Call Type	# Calls
Sick Person	181	Sick Person	13,561
Traffic/Transportation Incident	179	Breathing Problem	10,966
Breathing Problem	142	Unconscious	7,990
Chest Pain (Non-Traumatic)	141	Falls	7,961
Unconscious	134	Traffic/Transportation Incident	7,056

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