

EMS Monthly Report for May, 2019

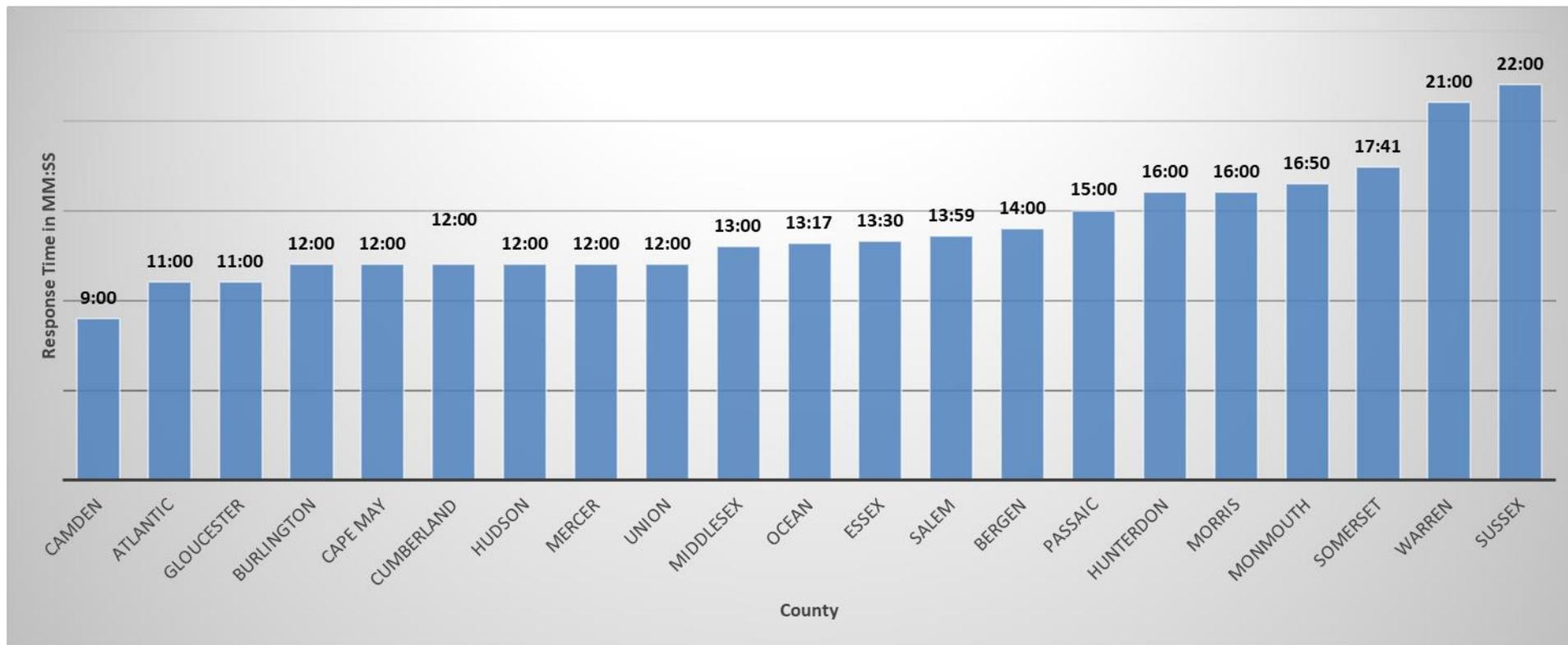
NJ Department of Health

Office of Emergency Medical Services (OEMS)



All EMS Agency Response Times by County, in Minutes May , 2019

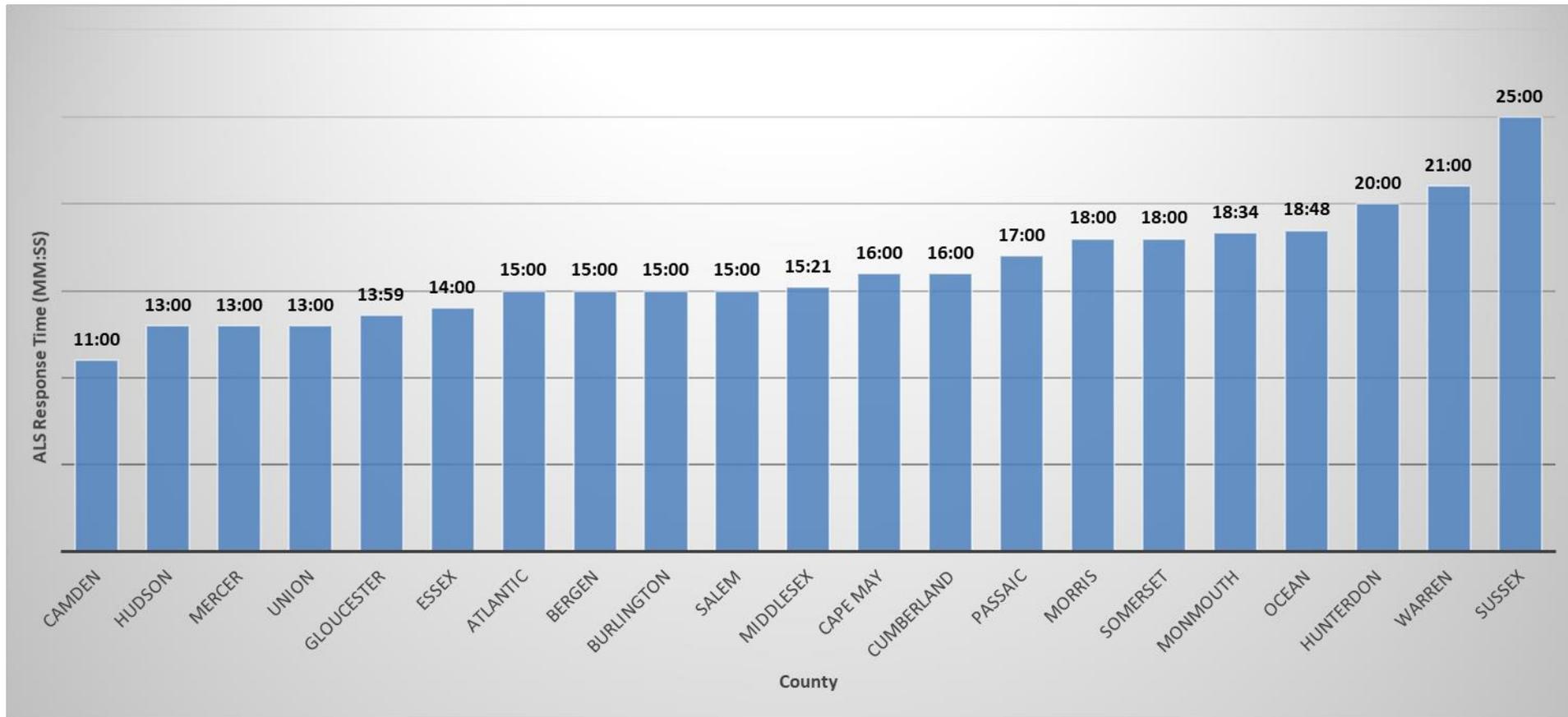
County	90 th Percentile	Total Calls
Camden	9:00	6,339
Atlantic	11:00	4,432
Gloucester	11:00	2,698
Burlington	12:00	4,095
Cape May	12:00	1,530
Cumberland	12:00	2,350
Hudson	12:00	6,511
Mercer	12:00	4,580
Union	12:00	4,212
Middlesex	13:00	7,391
Ocean	13:17	4,126
Essex	13:30	11,516
Salem	13:59	920
Bergen	14:00	5,872
Passaic	15:00	3,788
Hunterdon	16:00	1,097
Morris	16:00	3,469
Monmouth	16:50	3,853
Somerset	17:41	2,186
Warren	21:00	995
Sussex	22:00	1,154
Total Calls		83,114



- 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

All ALS Agency Response Times by County, in Minutes May, 2019

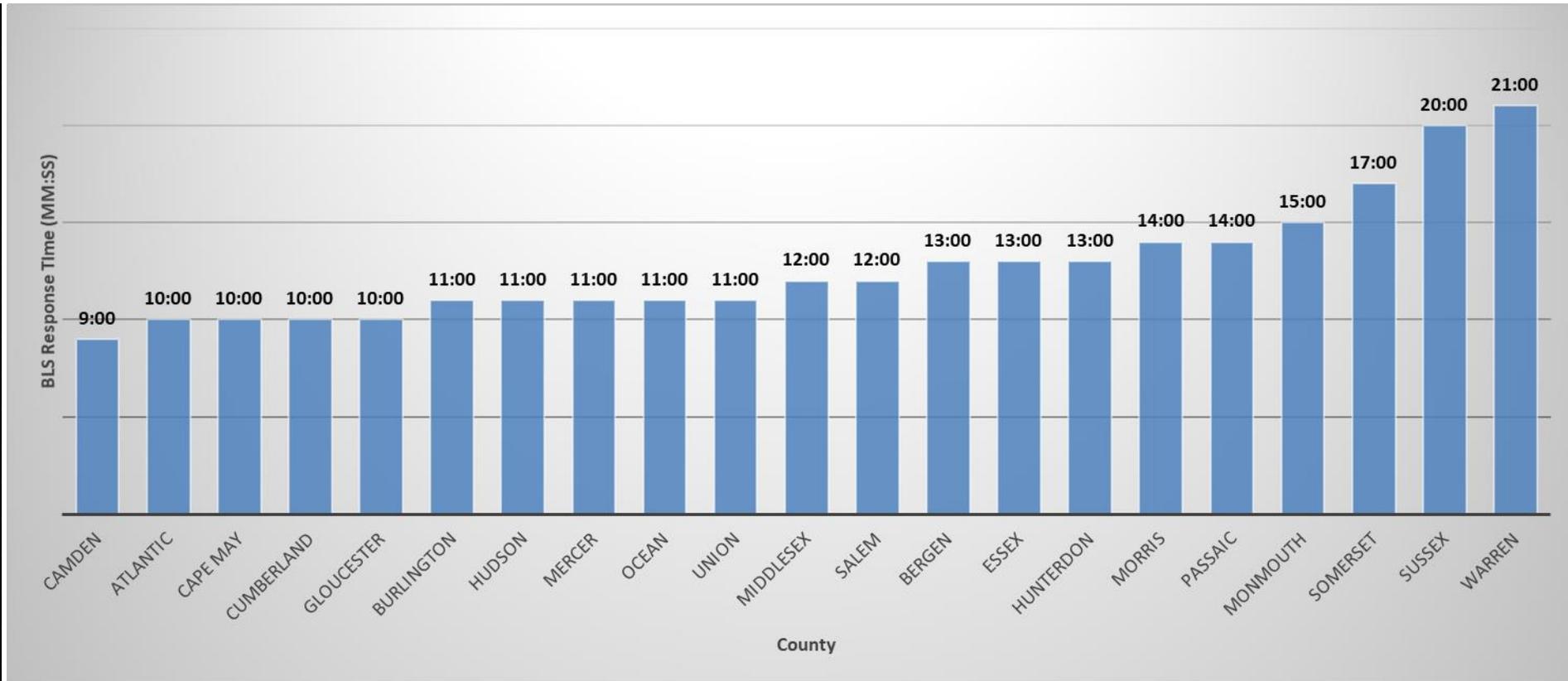
County	90 th Percentile	Total ALS Calls
Camden	11:00	1,555
Hudson	13:00	1,452
Mercer	13:00	1,153
Union	13:00	1,285
Gloucester	13:59	723
Essex	14:00	2,720
Atlantic	15:00	1,000
Bergen	15:00	1,531
Burlington	15:00	891
Salem	15:00	192
Middlesex	15:21	1,725
Cape May	16:00	331
Cumberland	16:00	552
Passaic	17:00	1,354
Morris	18:00	1,156
Somerset	18:00	625
Monmouth	18:34	893
Ocean	18:48	888
Hunterdon	20:00	337
Warren	21:00	366
Sussex	25:00	395
Total ALS Calls		21,124



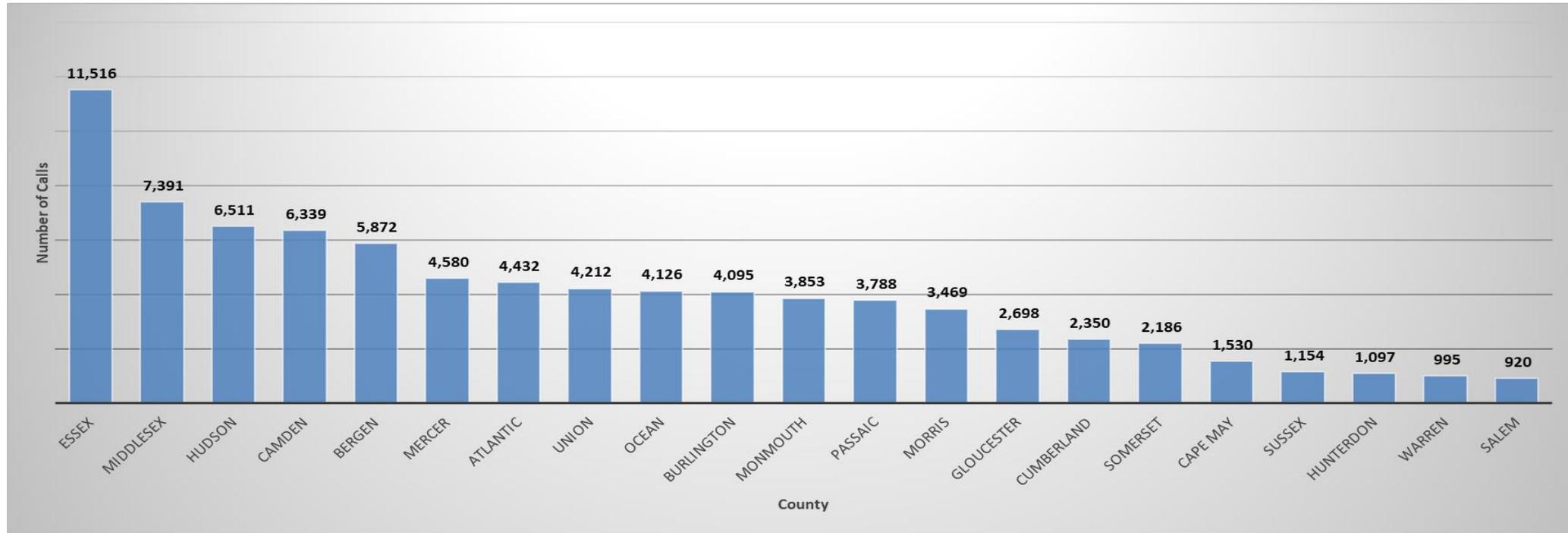
Since January, 2018: Response time for ALS and BLS has been added to the report

All BLS Agency Response Times by County, in Minutes May, 2019

County	90 th Percentile	Total BLS Calls
Camden	9	4,780
Atlantic	10	3,431
Cape May	10	1,188
Cumberland	10	1,782
Gloucester	10	1,965
Burlington	11	3,203
Hudson	11	5,054
Mercer	11	3,425
Ocean	11	3,235
Union	11	2,908
Middlesex	12	5,400
Salem	12	728
Bergen	13	4,340
Essex	13	8,790
Hunterdon	13	760
Morris	14	2,313
Passaic	14	2,432
Monmouth	15	2,938
Somerset	17	1,553
Sussex	20	759
Total BLS Calls		60,984



Total Calls for EMS by County May, 2019

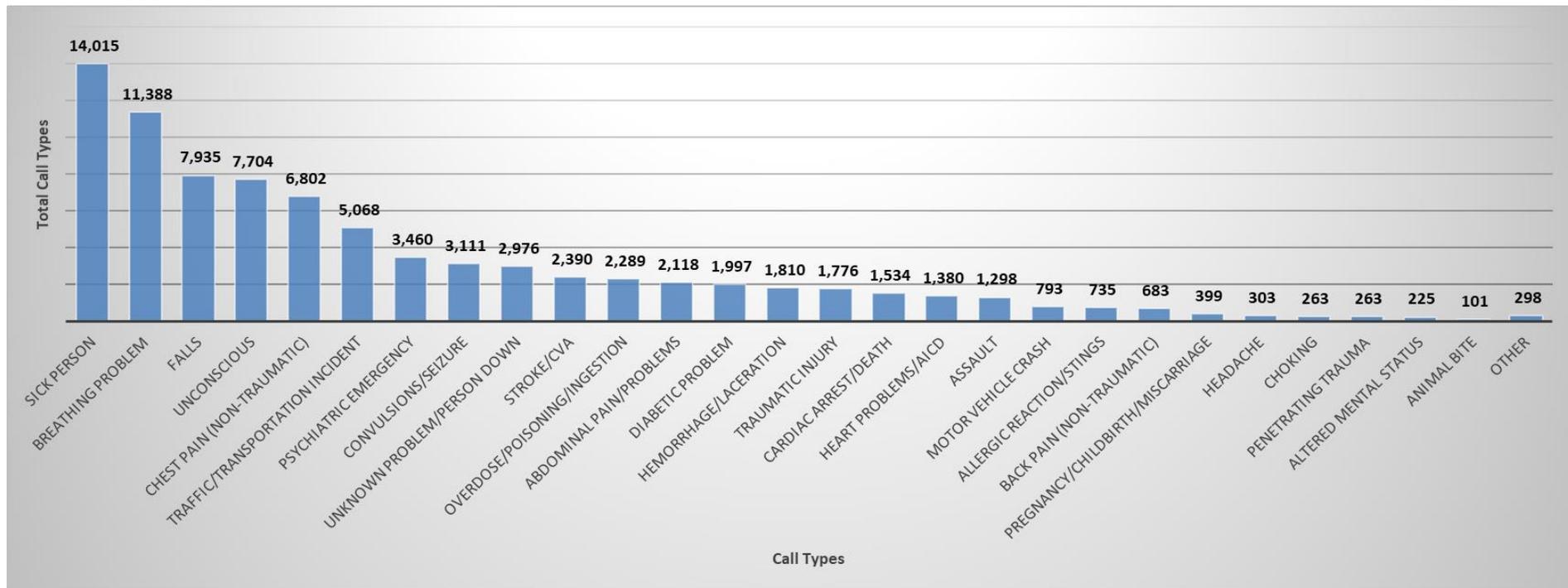


County	Essex	Middlesex	Hudson	Camden	Bergen	Mercer	Atlantic	Union	Ocean	Burlington	Monmouth
Total Calls	11,516	7,391	6,511	6,339	5,872	4,580	4,432	4,212	4,126	4,095	3,853
% Total	13.9%	8.9%	7.8%	7.6%	7.1%	5.5%	5.3%	5.1%	5.0%	4.9%	4.6%
County	Passaic	Morris	Gloucester	Cumberland	Somerset	Cape May	Sussex	Hunterdon	Warren	Salem	Total Calls
Total Calls	3,788	3,469	2,698	2,350	2,186	1,530	1,154	1,097	995	920	83,114
% Total	4.6%	4.2%	3.2%	2.8%	2.6%	1.8%	1.4%	1.3%	1.2%	1.1%	100%

- 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 Statewide May, 2019

Call Types	Count	Percent
Sick Person	14,015	16.9%
Breathing Problem	11,388	13.7%
Falls	7,935	9.5%
Unconscious	7,704	9.3%
Chest Pain (Non-Traumatic)	6,802	8.2%
Traffic/Transportation Incident	5,068	6.1%
Psychiatric Emergency	3,460	4.2%
Convulsions/Seizure	3,111	3.7%
Unknown Problem/Person Down	2,976	3.6%
Stroke/CVA	2,390	2.9%
Overdose/Poisoning/Ingestion	2,289	2.8%
Abdominal Pain/Problems	2,118	2.5%
Diabetic Problem	1,997	2.4%
Hemorrhage/Laceration	1,810	2.2%
Traumatic Injury	1,776	2.1%
Cardiac Arrest/Death	1,534	1.8%
Heart Problems/AICD	1,380	1.7%
Assault	1,298	1.6%
Motor Vehicle Crash	793	1.0%
Allergic Reaction/Stings	735	0.9%
Back Pain (Non-Traumatic)	683	0.8%
Pregnancy/Childbirth/Miscarriage	399	0.5%
Headache	303	0.4%
Choking	263	0.3%
Penetrating Trauma	263	0.3%
Altered Mental Status	225	0.3%
Animal Bite	101	0.1%
Other	298	0.4%
Total Call Types	83,114	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
- 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, May, 2019

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	1,103	Sick Person	1,168	Breathing Problem	583	Sick Person	1,078	Sick Person	293
Breathing Problem	446	Breathing Problem	868	Falls	469	Breathing Problem	942	Falls	207
Chest Pain (Non-Traumatic)	443	Falls	672	Unconscious	370	Unconscious	921	Breathing Problem	184
Falls	398	Unconscious	474	Sick Person	352	Chest Pain (Non-Traumatic)	484	Chest Pain (Non-Traumatic)	147
Unconscious	292	Chest Pain (Non-Traumatic)	373	Unknown Problem/Person Down	351	Falls	468	Unconscious	135

Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	478	Sick Person	2,560	Breathing Problem	443	Sick Person	1,289	Breathing Problem	166
Breathing Problem	297	Breathing Problem	1,479	Falls	370	Breathing Problem	845	Unconscious	127
Chest Pain (Non-Traumatic)	272	Traffic/Transportation Incident	930	Chest Pain (Non-Traumatic)	354	Chest Pain (Non-Traumatic)	543	Falls	113
Unconscious	173	Unconscious	868	Unconscious	338	Unconscious	532	Sick Person	106
Psychiatric Emergency	163	Chest Pain (Non-Traumatic)	705	Sick Person	185	Unknown Problem/Person Down	464	Traffic/Transportation Incident	104

Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls	Call Type	# Calls						
Sick Person	913	Sick Person	1,152	Falls	534	Sick Person	593	Falls	622
Breathing Problem	630	Breathing Problem	995	Breathing Problem	504	Breathing Problem	489	Breathing Problem	595
Chest Pain (Non-Traumatic)	504	Falls	800	Unconscious	431	Falls	424	Unconscious	475
Falls	402	Unconscious	716	Chest Pain (Non-Traumatic)	285	Chest Pain (Non-Traumatic)	325	Sick Person	469
Unconscious	356	Chest Pain (Non-Traumatic)	635	Sick Person	268	Unconscious	322	Traffic/Transportation Incident	251

Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	662	Unknown Problem	239	Breathing Problem	340	Sick Person	179	Sick Person	717
Breathing Problem	597	Breathing Problem	116	Sick Person	307	Breathing Problem	167	Breathing Problem	570
Chest Pain (Non-Traumatic)	298	Chest Pain (Non-Traumatic)	108	Unconscious	247	Falls	152	Unconscious	395
Unconscious	277	Unconscious	70	Falls	244	Chest Pain (Non-Traumatic)	103	Falls	386
Falls	273	Traffic/Transportation Incident	67	Chest Pain (Non-Traumatic)	237	Traffic/Transportation Incident	96	Chest Pain (Non-Traumatic)	353

Warren		New Jersey	
Call Type	# Calls	Call Type	# Calls
Breathing Problem	140	Sick Person	14,015
Falls	121	Breathing Problem	11,388
Sick Person	118	Falls	7,935
Unconscious	116	Unconscious	7,704
Chest Pain (Non-Traumatic)	99	Chest Pain (Non-Traumatic)	6,802

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