

EMS Monthly Report for June, 2019

NJ Department of Health

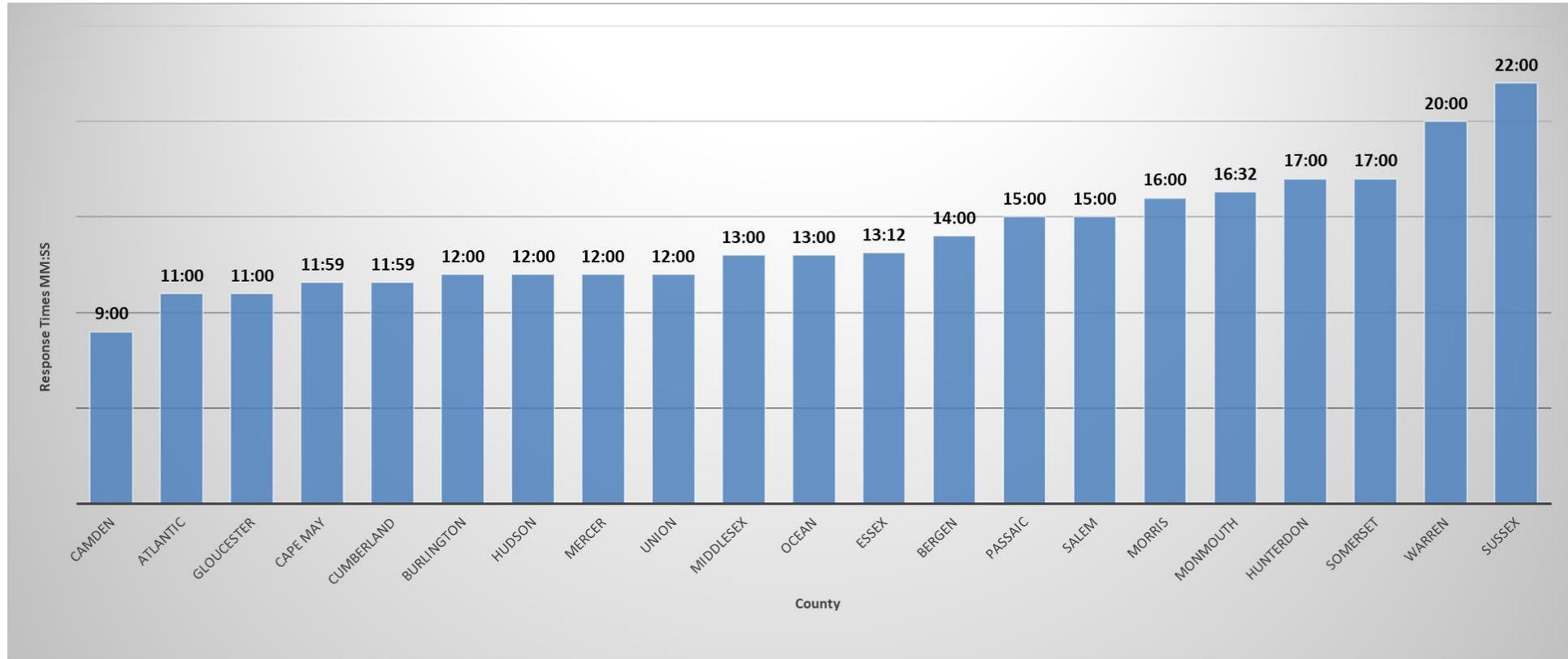
Office of Emergency Medical Services (OEMS)



All EMS Agency Response Times by County, in Minutes

June , 2019

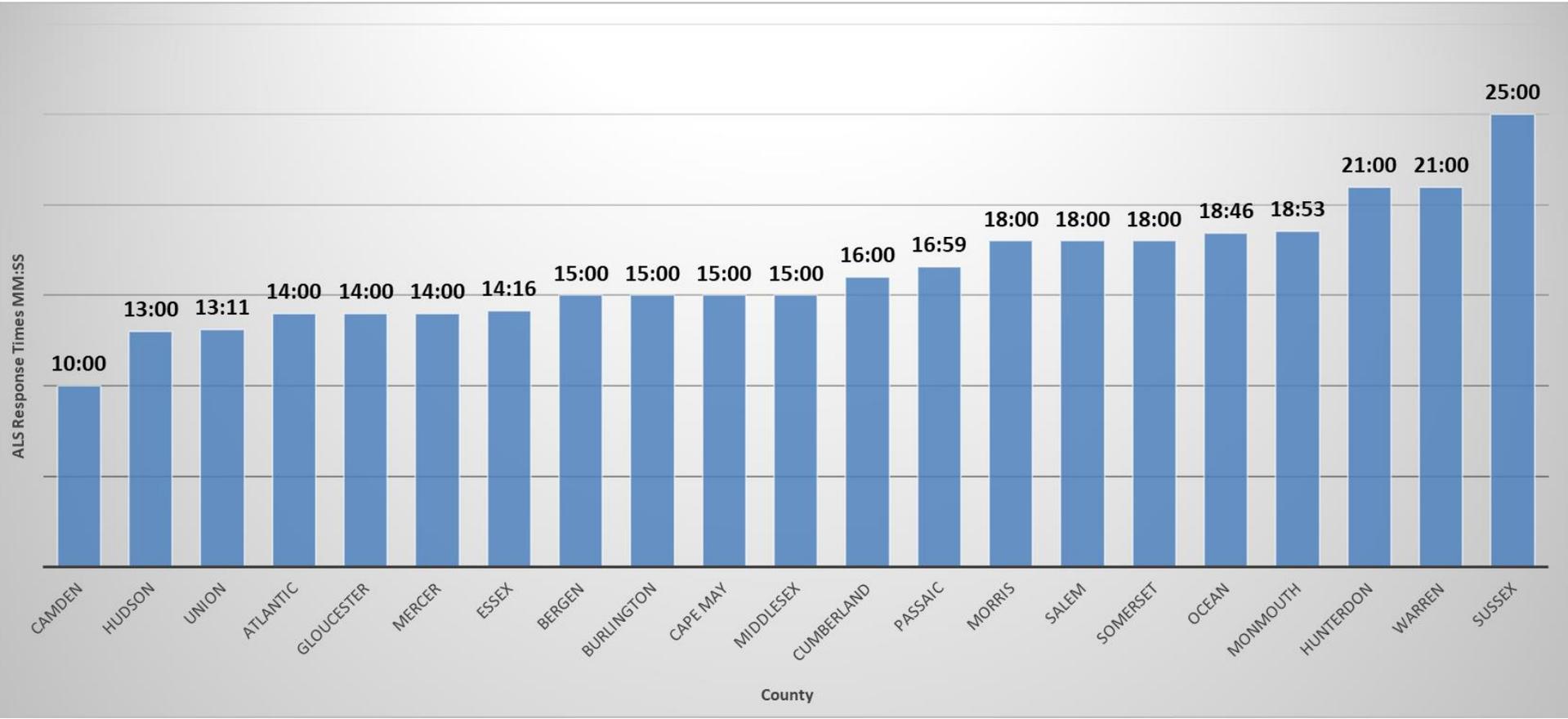
County	90 th Percentile	Total Calls
Camden	9:00	5,602
Atlantic	11:00	4,120
Gloucester	11:00	2,360
Cape May	11:59	1,609
Cumberland	11:59	2,137
Burlington	12:00	3,553
Hudson	12:00	5,400
Mercer	12:00	3,427
Union	12:00	3,755
Middlesex	13:00	6,717
Ocean	13:00	4,076
Essex	13:12	10,819
Bergen	14:00	5,193
Passaic	15:00	3,627
Salem	15:00	644
Morris	16:00	3,007
Monmouth	16:32	3,742
Hunterdon	17:00	940
Somerset	17:00	1,846
Warren	20:00	741
Sussex	22:00	940
Total Calls		74,255



- 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 June, 2019

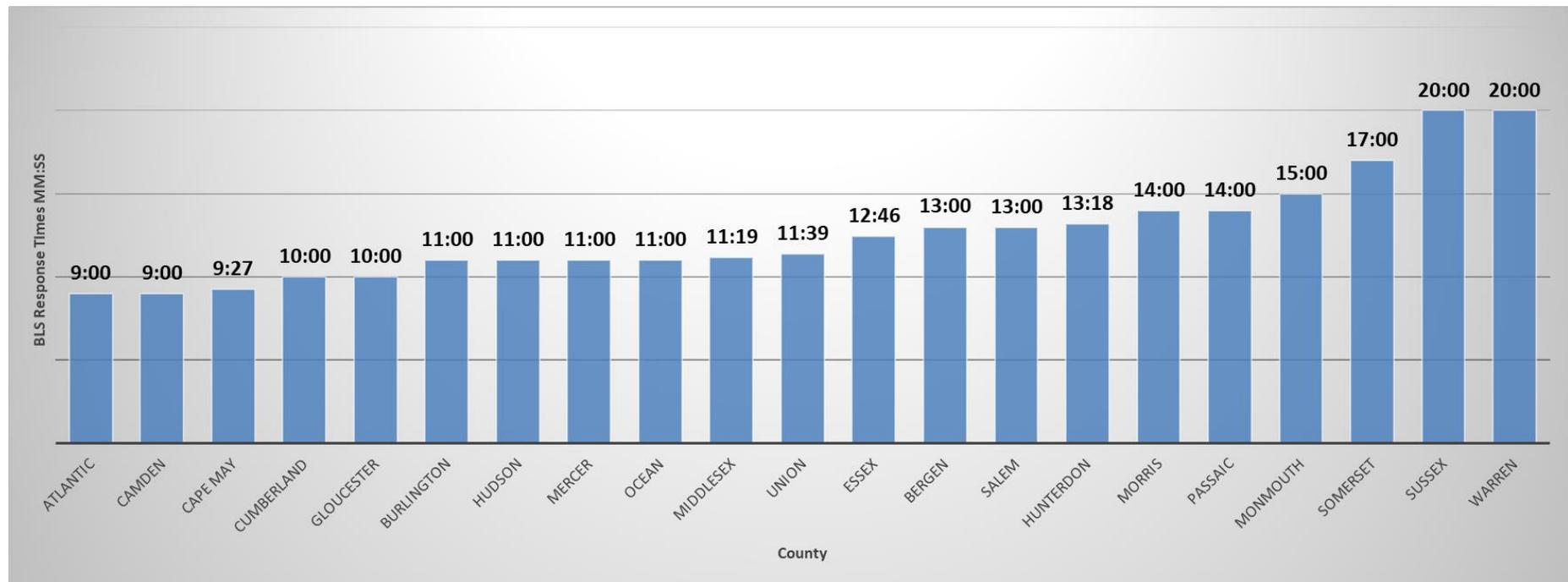
County	90 th Percentile	Total ALS Calls
Camden	10:00	1,384
Hudson	13:00	1,346
Union	13:11	1,218
Atlantic	14:00	941
Gloucester	14:00	648
Mercer	14:00	1,040
Essex	14:16	2,664
Bergen	15:00	1,452
Burlington	15:00	677
Cape May	15:00	350
Middlesex	15:00	1,623
Cumberland	16:00	500
Passaic	16:59	1,265
Morris	18:00	1,041
Salem	18:00	168
Somerset	18:00	542
Ocean	18:46	763
Monmouth	18:53	906
Hunterdon	21:00	313
Warren	21:00	268
Sussex	25:00	363
Total ALS Calls		19,472



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

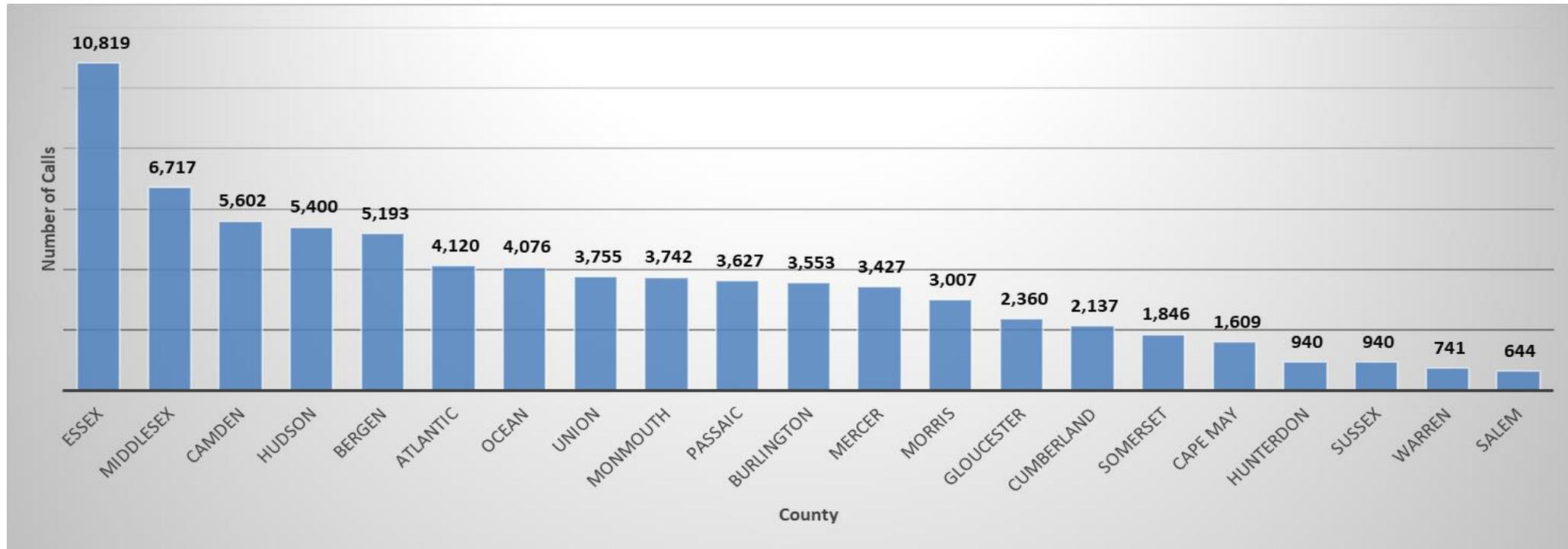
All BLS Agency Response Times by County, in Minutes June, 2019

County	90 th Percentile	Total BLS Calls
Atlantic	9:00	3,178
Camden	9:00	4,216
Cape May	9:27	1,239
Cumberland	10:00	1,624
Gloucester	10:00	1,698
Burlington	11:00	2,876
Hudson	11:00	4,053
Mercer	11:00	2,378
Ocean	11:00	3,308
Middlesex	11:19	4,846
Union	11:39	2,511
Essex	12:46	8,148
Bergen	13:00	3,741
Salem	13:00	475
Hunterdon	13:18	627
Morris	14:00	1,966
Passaic	14:00	2,360
Monmouth	15:00	2,826
Somerset	17:00	1,302
Sussex	20:00	576
Warren	20:00	472
Total BLS Calls		54,420



Changes in January, 2018 Report: Response time for ALS and BLS has been added to this report.

Total Calls for EMS by County June, 2019

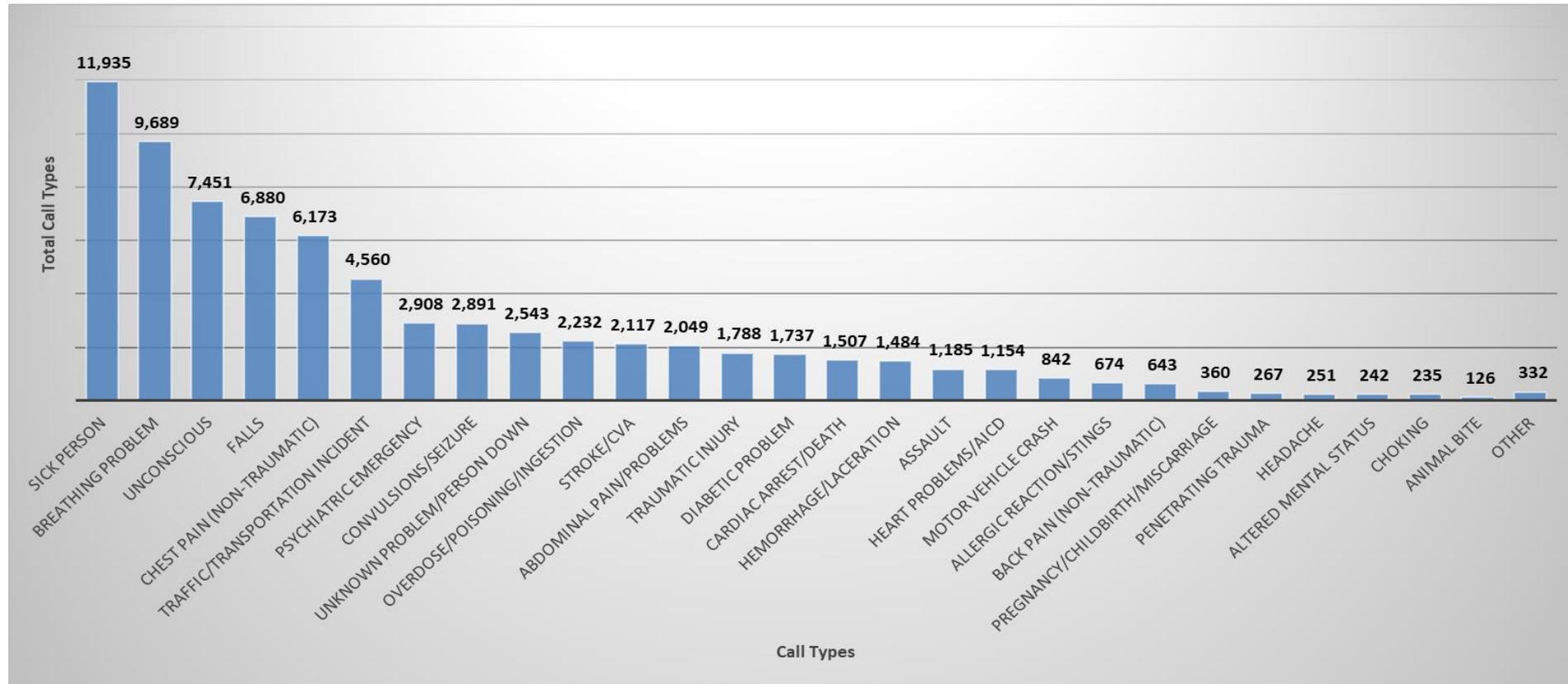


County	Essex	Middlesex	Camden	Hudson	Bergen	Atlantic	Ocean	Union	Monmouth	Passaic	Burlington
Total Calls	10,819	6,717	5,602	5,400	5,193	4,120	4,076	3,755	3,742	3,627	3,553
% Total	14.6%	9.0%	7.5%	7.3%	7.0%	5.5%	5.5%	5.1%	5.0%	4.9%	4.8%
County	Mercer	Morris	Gloucester	Cumberland	Somerset	Cape May	Hunterdon	Sussex	Warren	Salem	Total Calls
Total Calls	3,427	3,007	2,360	2,137	1,846	1,609	940	940	741	644	74,255
% Total	4.6%	4.0%	3.2%	2.9%	2.5%	2.2%	1.3%	1.3%	1.0%	0.9%	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 June, 2019

Call Types	Count	Percent
Sick Person	11,935	16.1%
Breathing Problem	9,689	13.0%
Unconscious	7,451	10.0%
Falls	6,880	9.3%
Chest Pain (Non-Traumatic)	6,173	8.3%
Traffic/Transportation Incident	4,560	6.1%
Psychiatric Emergency	2,908	3.9%
Convulsions/Seizure	2,891	3.9%
Unknown Problem/Person Down	2,543	3.4%
Overdose/Poisoning/Ingestion	2,232	3.0%
Stroke/CVA	2,117	2.9%
Abdominal Pain/Problems	2,049	2.8%
Traumatic Injury	1,788	2.4%
Diabetic Problem	1,737	2.3%
Cardiac Arrest/Death	1,507	2.0%
Hemorrhage/Laceration	1,484	2.0%
Assault	1,185	1.6%
Heart Problems/AICD	1,154	1.6%
Motor Vehicle Crash	842	1.1%
Allergic Reaction/Stings	674	0.9%
Back Pain (Non-Traumatic)	643	0.9%
Pregnancy/Childbirth/Miscarriage	360	0.5%
Penetrating Trauma	267	0.4%
Headache	251	0.3%
Altered Mental Status	242	0.3%
Choking	235	0.3%
Animal Bite	126	0.2%
Other	332	0.5%
Total Call Types	74,255	100%



- 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, June, 2019

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	1,121	Sick Person	961	Breathing Problem	523	Unconscious	975	Sick Person	301
Chest Pain (Non-Traumatic)	402	Breathing Problem	729	Falls	378	Sick Person	915	Falls	221
Breathing Problem	380	Falls	595	Unconscious	350	Breathing Problem	844	Chest Pain (Non-Traumatic)	167
Falls	349	Unconscious	436	Sick Person	292	Chest Pain (Non-Traumatic)	466	Unconscious	159
Unconscious	287	Traffic/Transportation Incident	368	Unknown Problem/Person Down	272	Falls	323	Breathing Problem	144

Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	490	Sick Person	2,380	Unconscious Emergency	343	Sick Person	887	Breathing Problem	128
Breathing Problem	296	Breathing Problem	1,183	Breathing Problem	341	Breathing Problem	740	Falls	111
Chest Pain (Non-Traumatic)	261	Unconscious	915	Chest Pain (Non-Traumatic)	335	Unconscious	477	Unconscious	108
Psychiatric Emergency	153	Traffic/Transportation Incident	774	Falls	270	Chest Pain (Non-Traumatic)	469	Chest Pain (Non-Traumatic)	79
Unconscious	124	Falls	700	Traffic/Transportation Incident	156	Unknown Problem/Person Down	386	Sick Person	73

Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls	Call Type	# Calls						
Sick Person	600	Sick Person	926	Falls	502	Sick Person	512	Falls	594
Breathing Problem	438	Breathing Problem	903	Breathing Problem	488	Breathing Problem	403	Breathing Problem	593
Chest Pain (Non-Traumatic)	358	Falls	725	Unconscious	412	Falls	377	Sick Person	464
Unconscious	328	Unconscious	632	Chest Pain (Non-Traumatic)	282	Unconscious	277	Unconscious	437
Falls	284	Chest Pain (Non-Traumatic)	600	Sick Person	259	Chest Pain (Non-Traumatic)	268	Traffic/Transportation Incident	238

Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls								
Sick Person	668	Unknown Problem	128	Breathing Problem	275	Sick Person	107	Sick Person	506
Breathing Problem	501	Breathing Problem	97	Unconscious	232	Breathing Problem	106	Breathing Problem	473
Unconscious	315	Chest Pain (Non-Traumatic)	60	Sick Person	218	Falls	100	Unconscious	391
Chest Pain (Non-Traumatic)	296	Unconscious	58	Falls	213	Unconscious	98	Chest Pain (Non-Traumatic)	344
Falls	265	Traumatic Injury	41	Chest Pain (Non-Traumatic)	175	Chest Pain (Non-Traumatic)	92	Falls	329

Warren		New Jersey	
Call Type	# Calls	Call Type	# Calls
Breathing Problem	104	Sick Person	11,935
Unconscious	97	Breathing Problem	9,689
Sick Person	88	Unconscious	7,451
Falls	84	Falls	6,880
Chest Pain (Non-Traumatic)	67	Chest Pain (Non-Traumatic)	6,173

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