

EMS Monthly Report for April, 2019

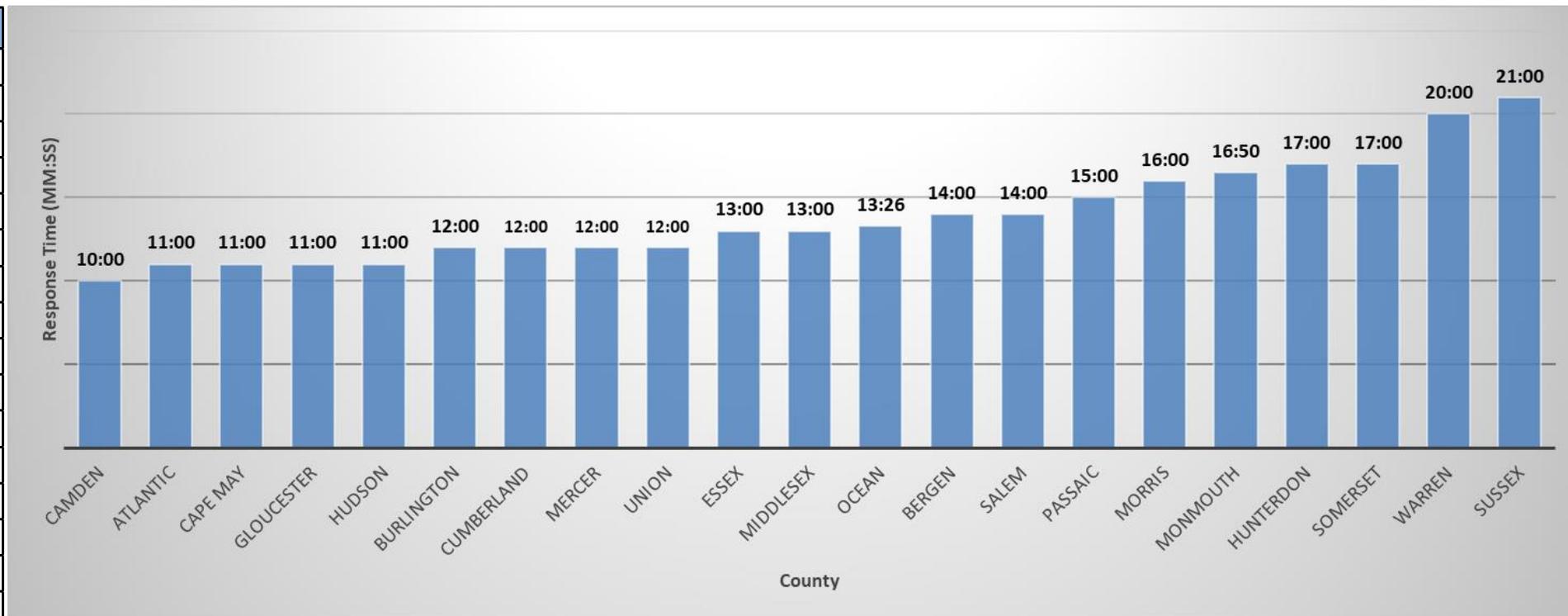
NJ Department of Health

Office of Emergency Medical Services (OEMS)



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

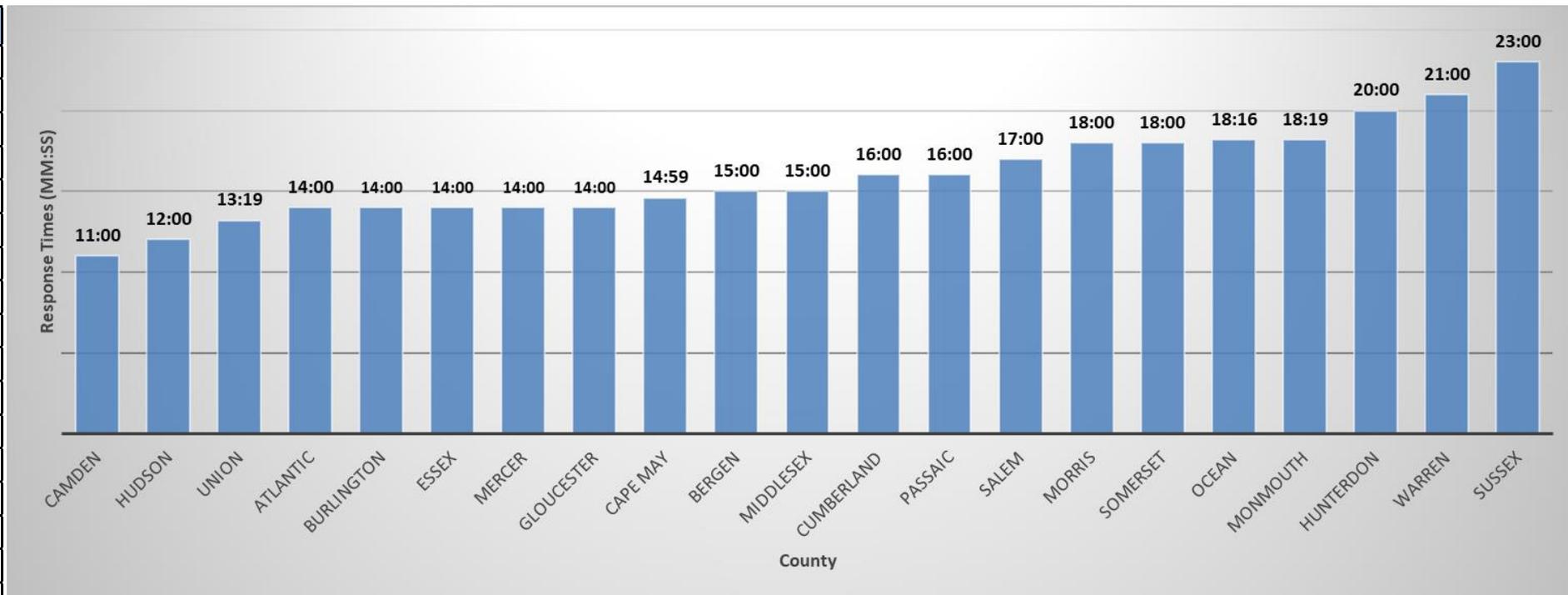
County	90 th Percentile	Total Calls
Camden	10:00	6,210
Atlantic	11:00	4,029
Cape May	11:00	1,154
Gloucester	11:00	2,565
Hudson	11:00	5,411
Burlington	12:00	3,967
Cumberland	12:00	2,188
Mercer	12:00	4,159
Union	12:00	3,757
Essex	13:00	10,738
Middlesex	13:00	6,816
Ocean	13:26	3,599
Bergen	14:00	5,386
Salem	14:00	720
Passaic	15:00	3,436
Morris	16:00	3,246
Monmouth	16:50	3,527
Hunterdon	17:00	883
Somerset	17:00	2,020
Warren	20:00	912
Sussex	21:00	896
Total Calls		75,619



- 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 April, 2019

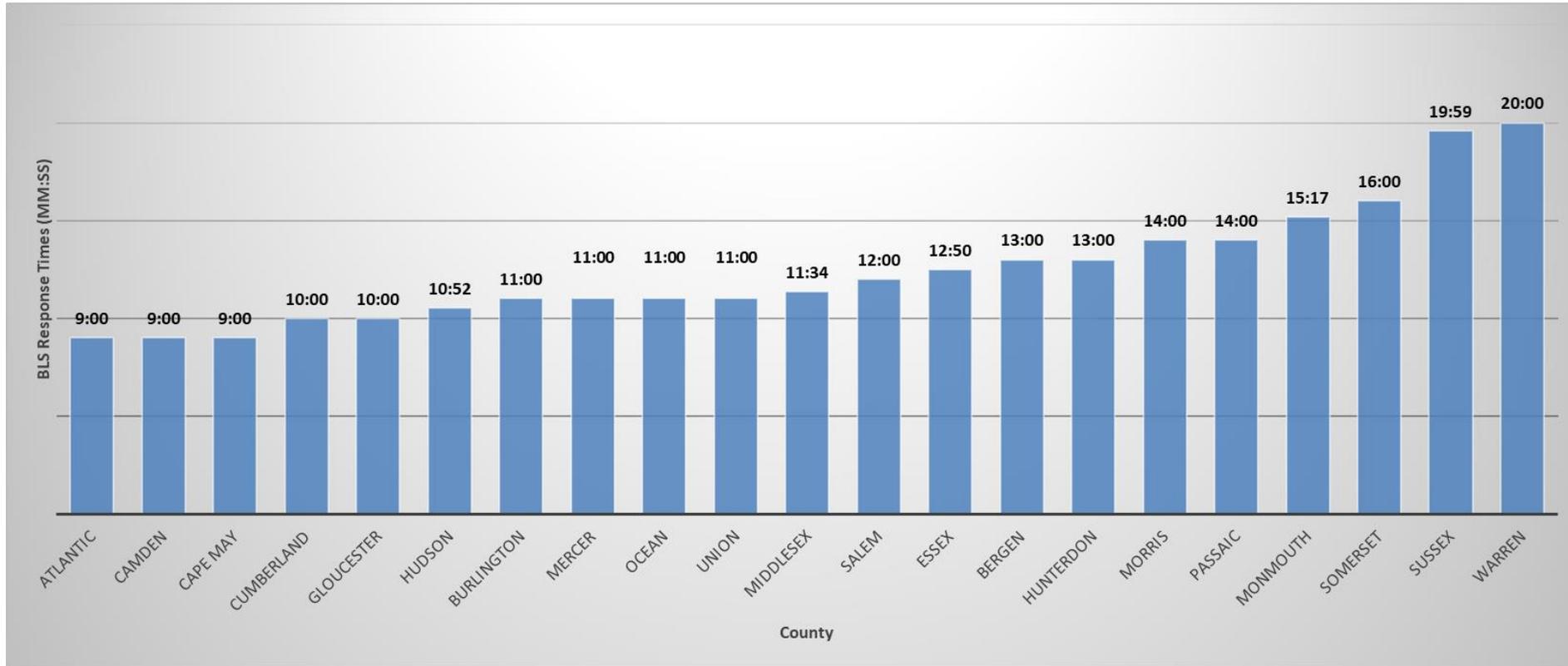
County	90 th Percentile	Total ALS Calls
Camden	11:00	1,773
Hudson	12:00	1,182
Union	13:19	1,192
Atlantic	14:00	942
Burlington	14:00	1,036
Essex	14:00	2,521
Mercer	14:00	1,062
Gloucester	14:00	705
Cape May	14:59	275
Bergen	15:00	1,385
Middlesex	15:00	1,633
Cumberland	16:00	484
Passaic	16:00	1,218
Salem	17:00	164
Morris	18:00	1,077
Somerset	18:00	610
Ocean	18:16	752
Monmouth	18:19	911
Hunterdon	20:00	296
Warren	21:00	335
Sussex	23:00	304
Total ALS Calls		19,857



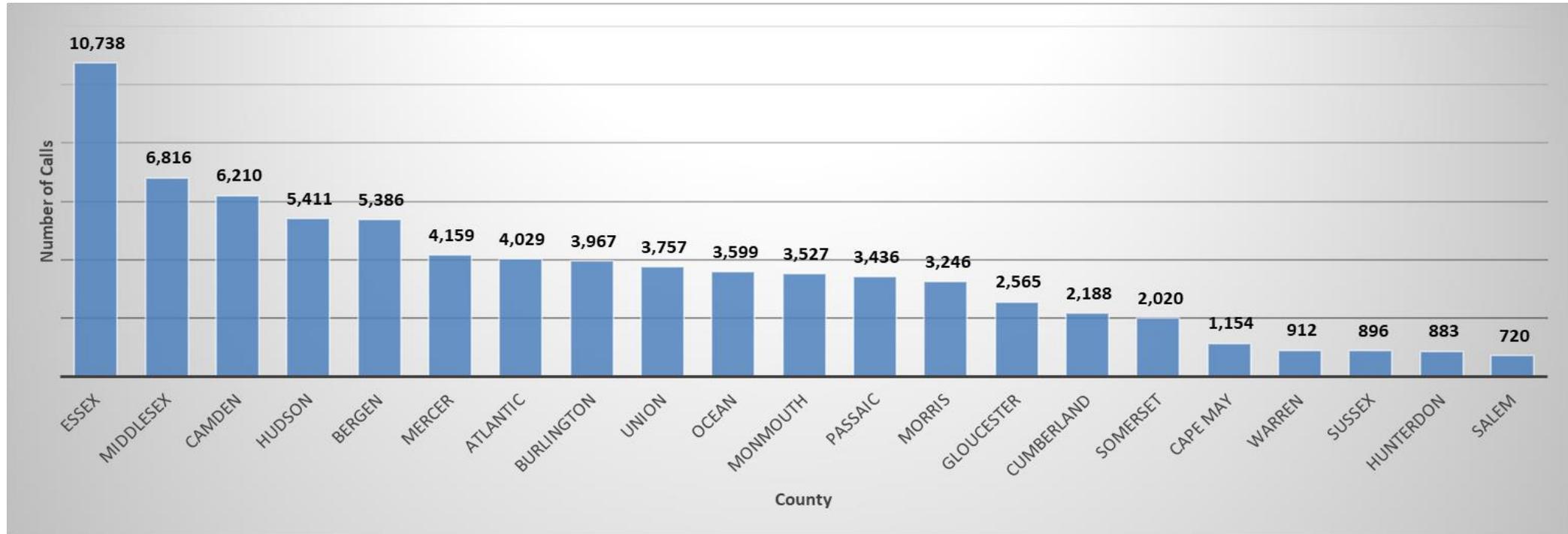
Since January, 2018: Response time for ALS and BLS has been added to the report

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

County	90 th Percentile	Total BLS Calls
Atlantic	9:00	3,086
Camden	9:00	4,435
Cape May	9:00	872
Cumberland	10:00	1,667
Gloucester	10:00	1,853
Hudson	10:52	4,227
Burlington	11:00	2,930
Mercer	11:00	3,092
Ocean	11:00	2,843
Union	11:00	2,538
Middlesex	11:34	4,947
Salem	12:00	554
Essex	12:50	8,214
Bergen	13:00	3,999
Hunterdon	13:00	587
Morris	14:00	2,167
Passaic	14:00	2,216
Monmouth	15:17	2,599
Somerset	16:00	1,400
Sussex	19:59	591
Warren	20:00	577
Total BLS Calls		55,394



Total Calls for EMS by County April, 2019

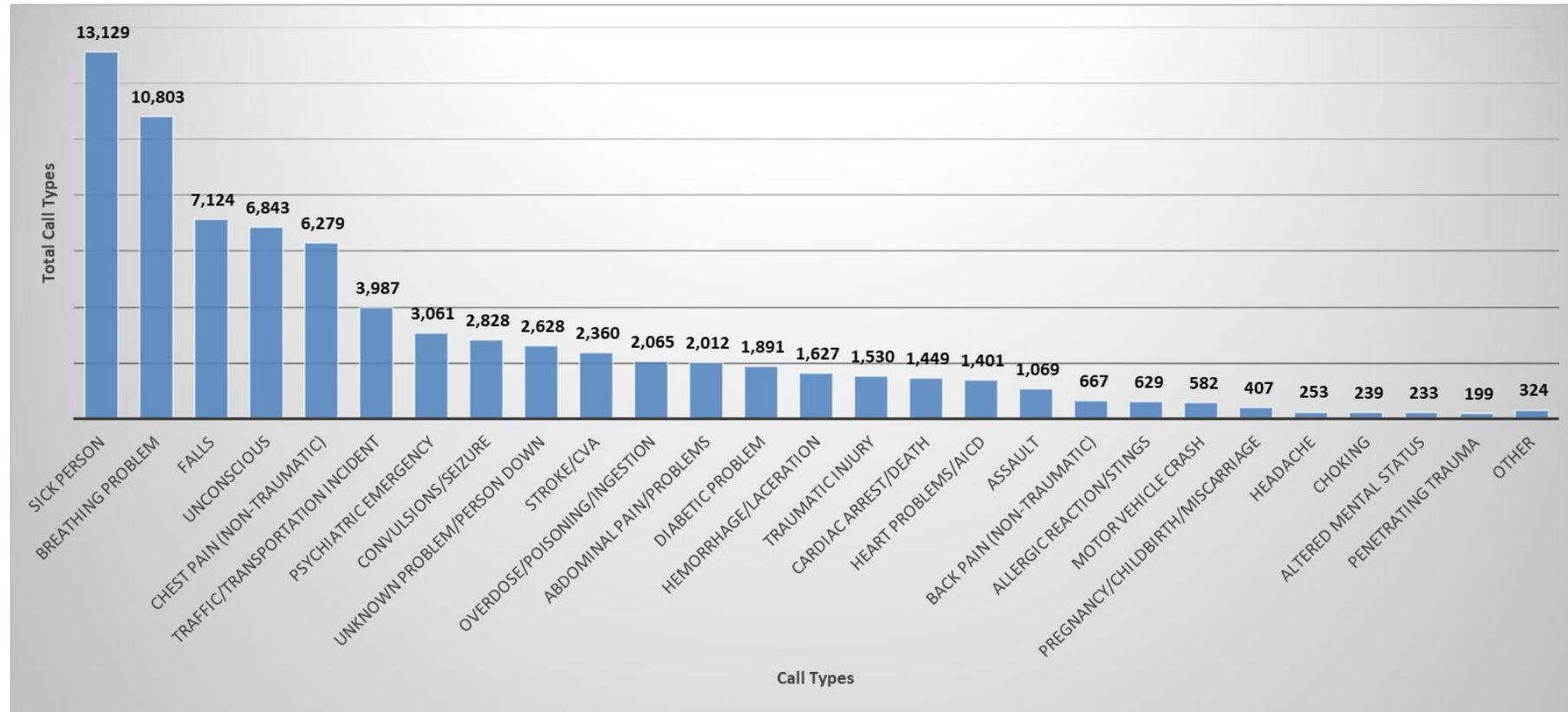


County	Essex	Middlesex	Camden	Hudson	Bergen	Mercer	Atlantic	Burlington	Union	Ocean	Monmouth
Total Calls	10,738	6,816	6,210	5,411	5,386	4,159	4,029	3,967	3,757	3,599	3,527
% Total	14.2%	9.0%	8.2%	7.2%	7.1%	5.5%	5.3%	5.2%	5.0%	4.8%	4.7%
County	Passaic	Morris	Gloucester	Cumberland	Somerset	Cape May	Warren	Sussex	Hunterdon	Salem	Total Calls
Total Calls	3,436	3,246	2,565	2,188	2,020	1,154	912	896	883	720	75,619
% Total	4.5%	4.3%	3.4%	2.9%	2.7%	1.5%	1.2%	1.2%	1.2%	1.0%	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 April, 2019

Call Types	Count	Percent
Sick Person	13,129	17.4%
Breathing Problem	10,803	14.3%
Falls	7,124	9.4%
Unconscious	6,843	9.0%
Chest Pain (Non-Traumatic)	6,279	8.3%
Traffic/Transportation Incident	3,987	5.3%
Psychiatric Emergency	3,061	4.0%
Convulsions/Seizure	2,828	3.7%
Unknown Problem/Person Down	2,628	3.5%
Stroke/CVA	2,360	3.1%
Overdose/Poisoning/Ingestion	2,065	2.7%
Abdominal Pain/Problems	2,012	2.7%
Diabetic Problem	1,891	2.5%
Hemorrhage/Laceration	1,627	2.2%
Traumatic Injury	1,530	2.0%
Cardiac Arrest/Death	1,449	1.9%
Heart Problems/AICD	1,401	1.9%
Assault	1,069	1.4%
Back Pain (Non-Traumatic)	667	0.9%
Allergic Reaction/Stings	629	0.8%
Motor Vehicle Crash	582	0.8%
Pregnancy/Childbirth/Miscarriage	407	0.5%
Headache	253	0.3%
Choking	239	0.3%
Altered Mental Status	233	0.3%
Penetrating Trauma	199	0.3%
Other	324	0.4%
Total Call Types	75,619	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, April, 2019

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	1,109	Sick Person	1,116	Breathing Problem	602	Sick Person	1,087	Sick Person	242
Breathing Problem	449	Breathing Problem	801	Falls	455	Breathing Problem	956	Falls	170
Chest Pain (Non-Traumatic)	409	Falls	635	Heart Problems/AICD	371	Unconscious	887	Breathing Problem	151
Falls	314	Chest Pain (Non-Traumatic)	375	Unconscious	354	Chest Pain (Non-Traumatic)	464	Chest Pain (Non-Traumatic)	122
Unknown Problem	259	Unconscious	354	Unknown Problem	328	Falls	444	Unconscious	89

Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	486	Sick Person	2,502	Breathing Problem	422	Sick Person	1,001	Breathing Problem	135
Breathing Problem	310	Breathing Problem	1,309	Unconscious	369	Breathing Problem	797	Falls	94
Chest Pain (Non-Traumatic)	254	Unconscious	824	Chest Pain (Non-Traumatic)	328	Chest Pain (Non-Traumatic)	451	Unconscious	90
Psychiatric Emergency	142	Traffic/Transportation Incident	724	Falls	292	Unconscious	440	Sick Person	86
Unconscious	140	Falls	684	Sick Person	217	Unknown Problem	417	Traffic/Transportation Incident	70

Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls								
Sick Person	815	Sick Person	1,026	Breathing Problem	488	Sick Person	550	Breathing Problem	631
Breathing Problem	610	Breathing Problem	890	Falls	478	Breathing Problem	462	Falls	522
Chest Pain (Non-Traumatic)	416	Falls	763	Unconscious	357	Falls	447	Sick Person	437
Unconscious	344	Chest Pain (Non-Traumatic)	656	Chest Pain (Non-Traumatic)	275	Unconscious	286	Unconscious	349
Falls	320	Unconscious	639	Sick Person	273	Chest Pain (Non-Traumatic)	278	Chest Pain (Non-Traumatic)	223

Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	629	Unknown Problem/Person Down	169	Breathing Problem	344	Breathing Problem	139	Sick Person	696
Breathing Problem	528	Breathing Problem	95	Unconscious	261	Sick Person	138	Breathing Problem	549
Chest Pain (Non-Traumatic)	280	Chest Pain (Non-Traumatic)	57	Chest Pain (Non-Traumatic)	254	Falls	99	Chest Pain (Non-Traumatic)	344
Unconscious	275	Unconscious	45	Sick Person	249	Chest Pain (Non-Traumatic)	97	Unconscious	339
Falls	264	Traffic/Transportation Incident	43	Falls	223	Unconscious	57	Falls	304

Warren		New Jersey	
Call Type	# Calls	Call Type	# Calls
Breathing Problem	135	Sick Person	13,129
Unconscious	118	Breathing Problem	10,803
Sick Person	114	Falls	7,124
Falls	105	Unconscious	6,843
Chest Pain (Non-Traumatic)	88	Chest Pain (Non-Traumatic)	6,279

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