

# EMS Monthly Report for February, 2019

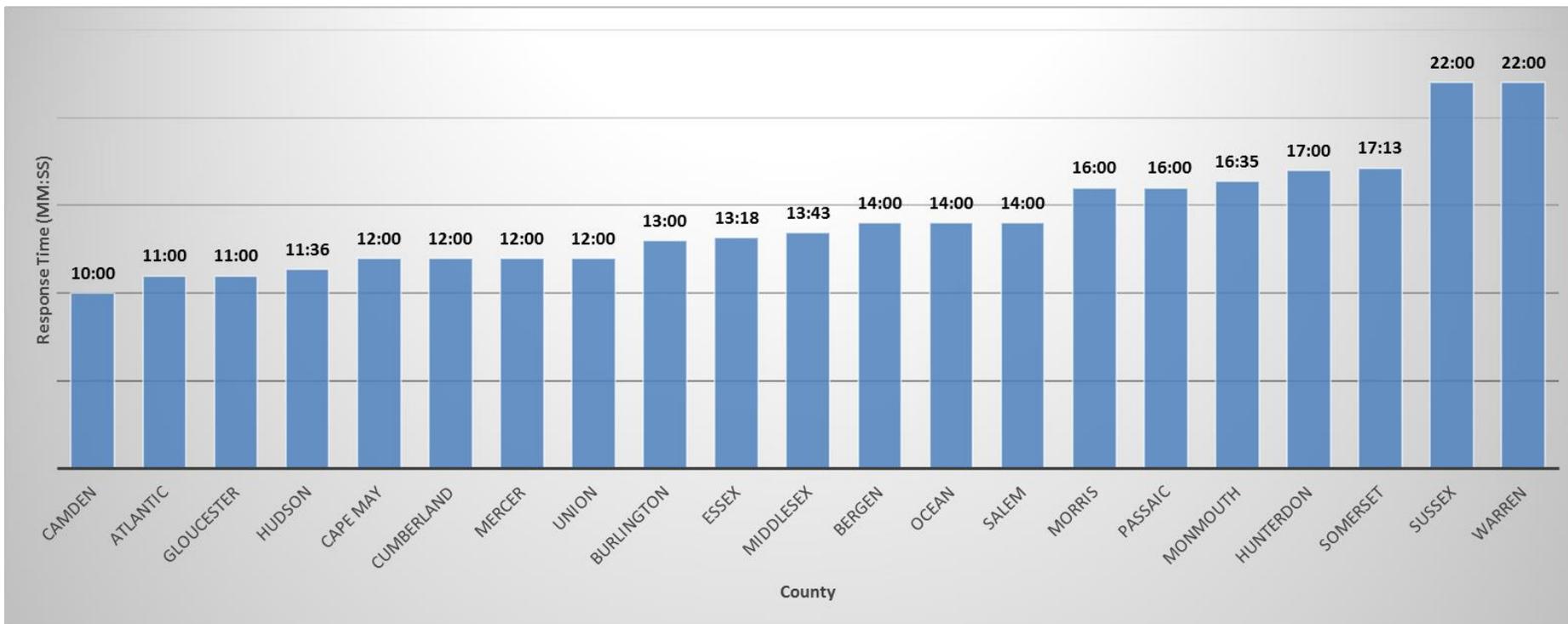
NJ Department of Health

Office of Emergency Medical Services (OEMS)



## All EMS Agency Response Times by County, in Minutes February , 2019

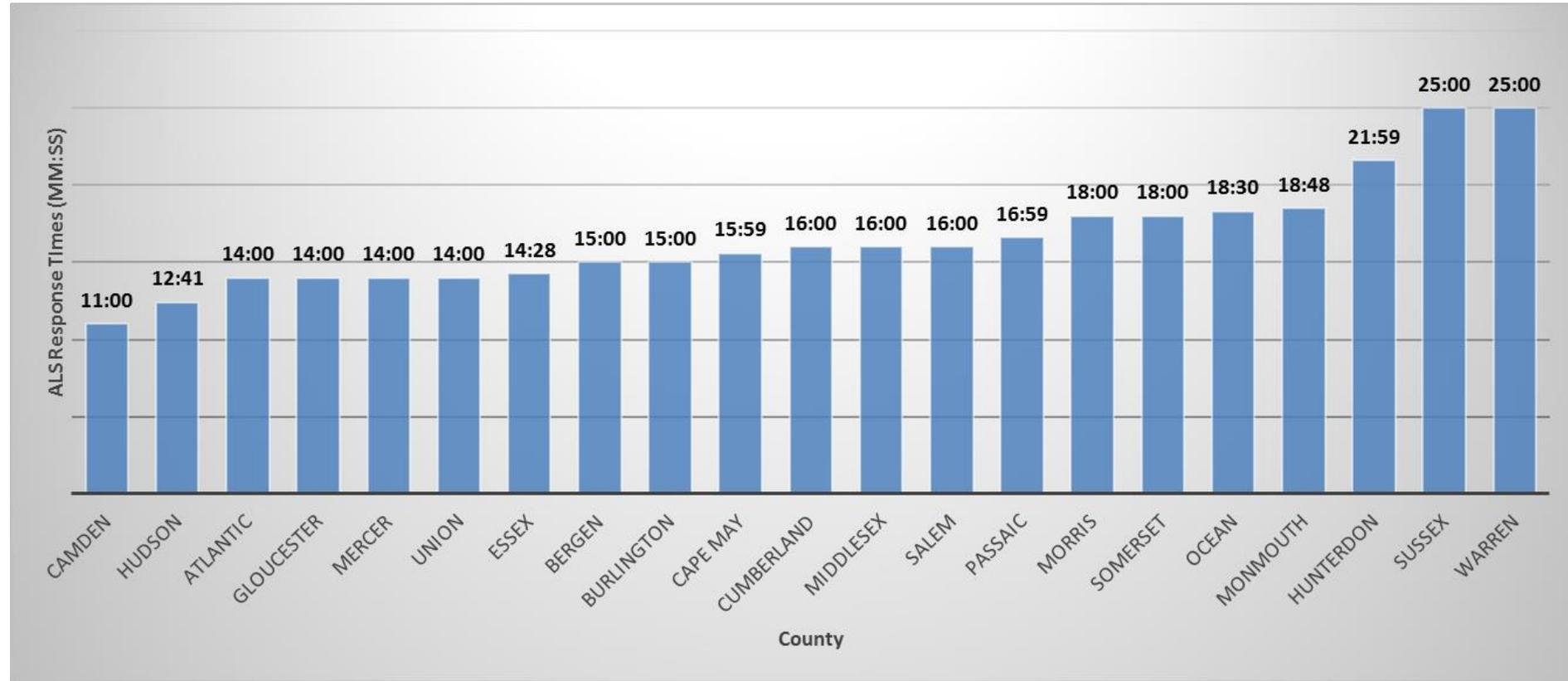
County	90 <sup>th</sup> Percentile	Total Calls
Camden	10:00	5,832
Atlantic	11:00	4,077
Gloucester	11:00	2,531
Hudson	11:36	6,707
Cape May	12:00	1,136
Cumberland	12:00	2,029
Mercer	12:00	3,761
Union	12:00	3,943
Burlington	13:00	3,952
Essex	13:18	10,737
Middlesex	13:43	6,609
Bergen	14:00	5,354
Ocean	14:00	3,439
Salem	14:00	713
Morris	16:00	3,130
Passaic	16:00	3,428
Monmouth	16:35	3,274
Hunterdon	17:00	933
Somerset	17:13	1,784
Sussex	22:00	998
Warren	22:00	891
<b>Total Calls</b>		<b>75,258</b>



- 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
- 90<sup>th</sup> 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 Minute February , 2019

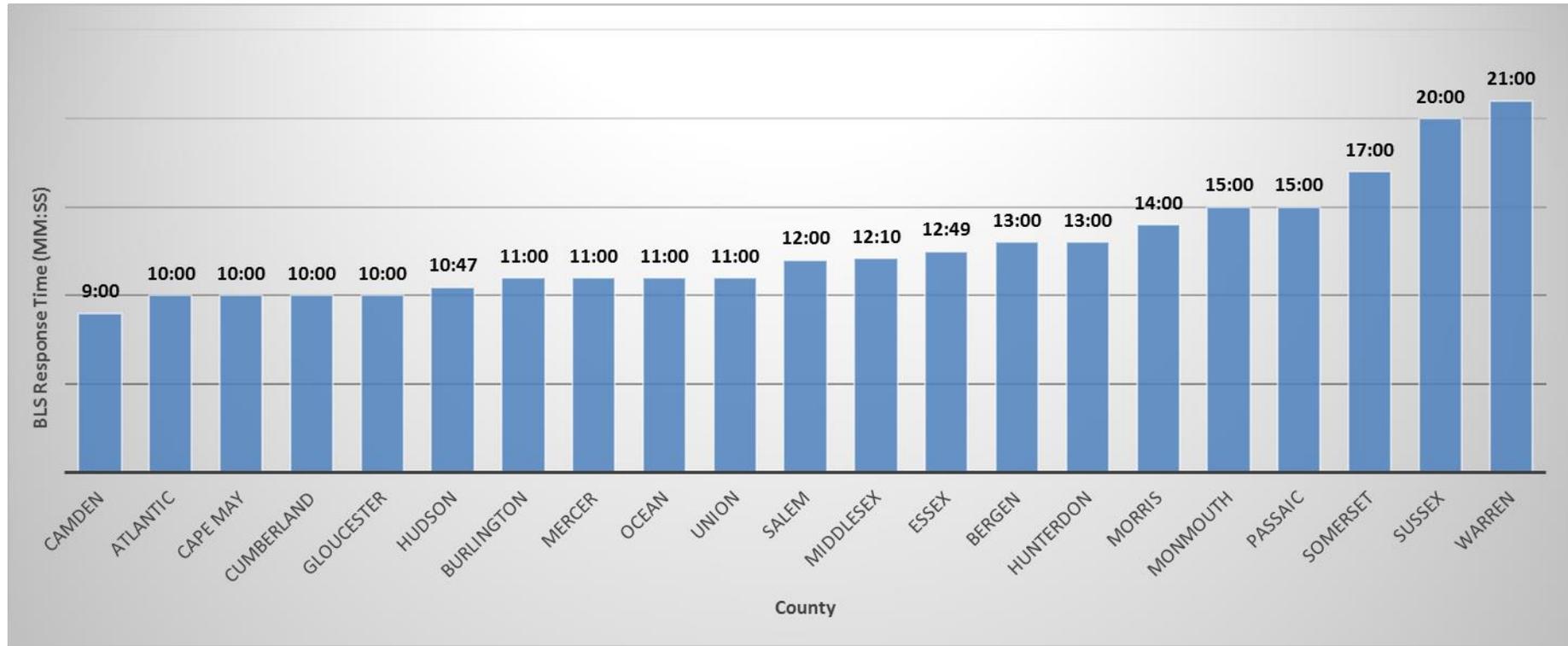
County	90 <sup>th</sup> Percentile	Total Calls
Camden	11:00	1,719
Hudson	12:41	1,877
Atlantic	14:00	894
Gloucester	14:00	706
Mercer	14:00	946
Union	14:00	1,197
Essex	14:28	2,254
Bergen	15:00	1,439
Burlington	15:00	1,081
Cape May	15:59	281
Cumberland	16:00	530
Middlesex	16:00	1,576
Salem	16:00	159
Passaic	16:59	1,190
Morris	18:00	1,015
Somerset	18:00	515
Ocean	18:30	759
Monmouth	18:48	847
Hunterdon	21:59	297
Sussex	25:00	312
Warren	25:00	298
<b>Total Calls</b>		<b>19,892</b>



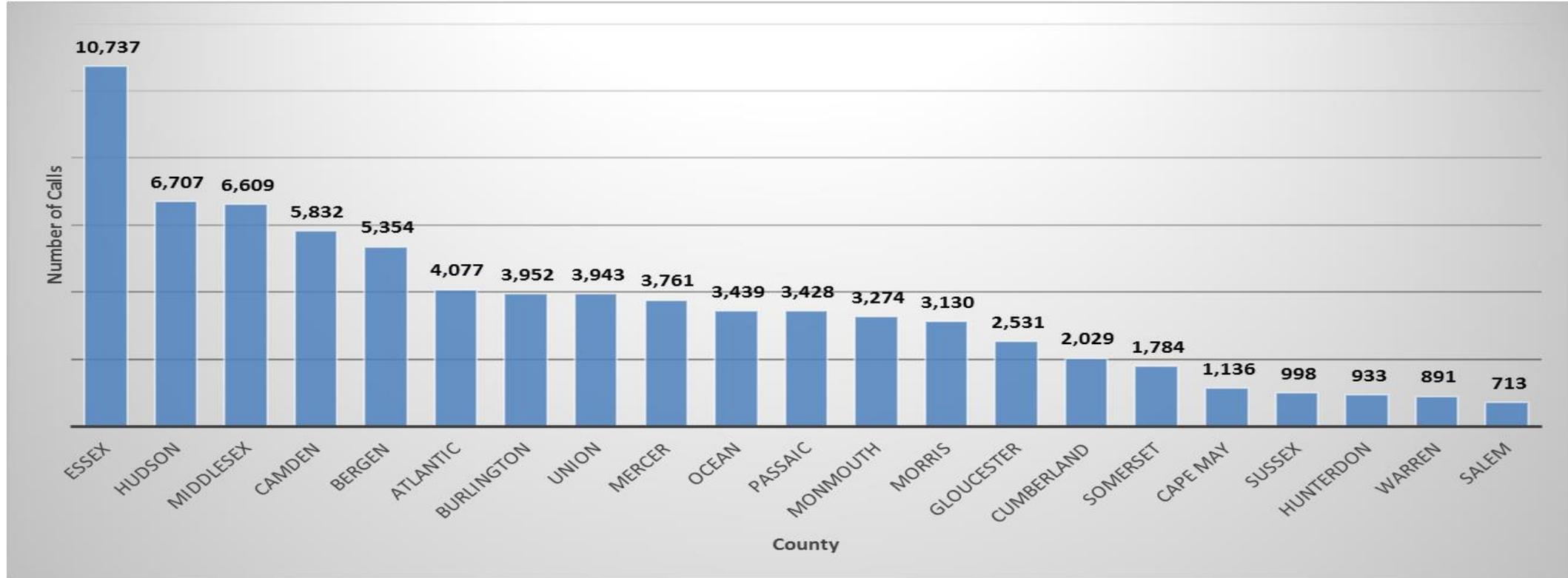
Since January, 2018: Response time for ALS and BLS has been added to the report

## All BLS Agency Response Times by County, in Minutes February , 2019

County	90 <sup>th</sup> Percentile	Total Calls
Camden	9:00	4,110
Atlantic	10:00	3,183
Cape May	10:00	849
Cumberland	10:00	1,497
Gloucester	10:00	1,824
Hudson	10:47	4,803
Burlington	11:00	2,871
Mercer	11:00	2,813
Ocean	11:00	2,675
Union	11:00	2,724
Salem	12:00	548
Middlesex	21:10	4,829
Essex	12:49	8,426
Bergen	13:00	3,914
Hunterdon	13:00	636
Morris	14:00	2,113
Monmouth	15:00	2,420
Passaic	15:00	2,238
Somerset	17:00	1,266
Sussex	20:00	686
Warren	21:00	593
<b>Total Calls</b>		<b>55,018</b>



# Total Calls for EMS by County February, 2019

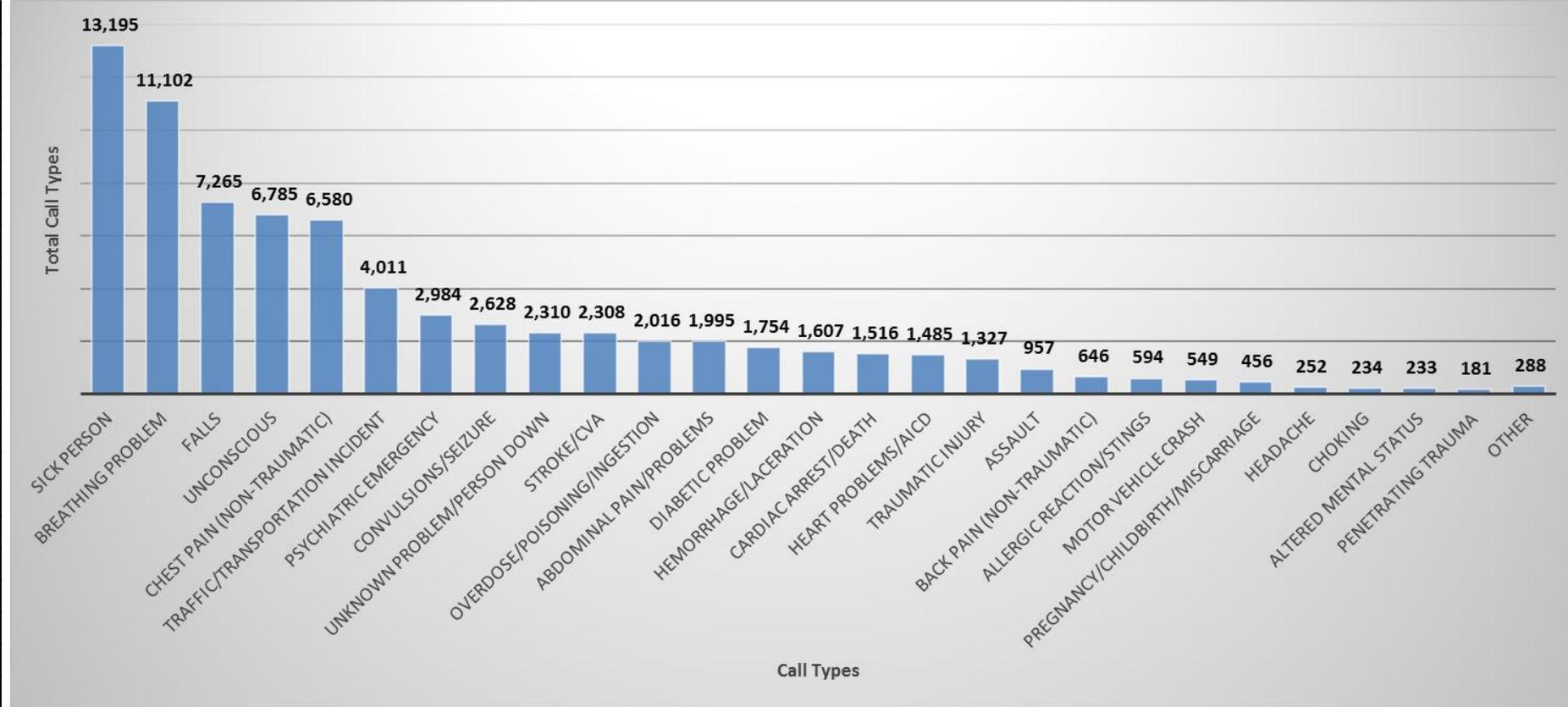


County	Essex	Hudson	Middlesex	Camden	Bergen	Atlantic	Burlington	Union	Mercer	Ocean	Passaic
<b>Total Calls</b>	10,737	6,707	6,609	5,832	5,354	4,077	3,952	3,943	3,761	3,439	3,428
<b>% Total</b>	14.3%	8.9%	8.8%	7.7%	7.1%	5.4%	5.3%	5.2%	5.0%	4.6%	4.6%
County	Monmouth	Morris	Gloucester	Cumberland	Somerset	Cape May	Sussex	Hunterdon	Warren	Salem	Total Calls
<b>Total Calls</b>	3,274	3,130	2,531	2,029	1,784	1,136	998	933	891	713	75,258
<b>% Total</b>	4.4%	4.2%	3.4%	2.7%	2.4%	1.5%	1.3%	1.2%	1.2%	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 February, 2019

Call Types	Count	Percent
Sick Person	13,195	17.5%
Breathing Problem	11,102	14.8%
Falls	7,265	9.7%
Unconscious	6,785	9.0%
Chest Pain (Non-Traumatic)	6,580	8.7%
Traffic/Transportation Incident	4,011	5.3%
Psychiatric Emergency	2,984	4.0%
Convulsions/Seizure	2,628	3.5%
Unknown Problem/Person Down	2,310	3.1%
Stroke/CVA	2,308	3.1%
Overdose/Poisoning/Ingestion	2,016	2.7%
Abdominal Pain/Problems	1,995	2.7%
Diabetic Problem	1,754	2.3%
Hemorrhage/Laceration	1,607	2.1%
Cardiac Arrest/Death	1,516	2.0%
Heart Problems/AICD	1,485	2.0%
Traumatic Injury	1,327	1.8%
Assault	957	1.3%
Back Pain (Non-Traumatic)	646	0.9%
Allergic Reaction/Stings	594	0.8%
Motor Vehicle Crash	549	0.7%
Pregnancy/Childbirth/Miscarriage	456	0.6%
Headache	252	0.3%
Choking	234	0.3%
Altered Mental Status	233	0.3%
Penetrating Trauma	181	0.2%
Other	288	0.4%
<b>Total Call Types</b>	<b>75,258</b>	<b>100%</b>



- 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, February, 2019

Atlantic		Bergen		Burlington		Camden		Cape May	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	1,095	Sick Person	1,066	Breathing Problem	584	Breathing Problem	1,021	Sick Person	226
Breathing Problem	473	Breathing Problem	846	Falls	442	Sick Person	1,003	Breathing Problem	179
Chest Pain (Non-Traumatic)	419	Falls	602	Heart Problems/AICD	413	Unconscious	735	Falls	145
Falls	381	Unconscious	407	Unconscious	381	Chest Pain (Non-Traumatic)	502	Chest Pain (Non-Traumatic)	102
Unknown Problem/Person Down	292	Chest Pain (Non-Traumatic)	405	Sick Person	317	Falls	447	Unconscious	79

Cumberland		Essex		Gloucester		Hudson		Hunterdon	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	429	Sick Person	2,510	Breathing Problem	484	Sick Person	1,369	Breathing Problem	169
Breathing Problem	319	Breathing Problem	1,329	Chest Pain (Non-Traumatic)	381	Breathing Problem	1,006	Falls	104
Chest Pain (Non-Traumatic)	280	Traffic/Transportation Incident	774	Unconscious	328	Unconscious	602	Unconscious	103
Unconscious	144	Unconscious	766	Falls	325	Chest Pain (Non-Traumatic)	590	Sick Person	103
Stroke/CVA	125	Chest Pain (Non-Traumatic)	702	Sick Person	191	Falls	411	Chest Pain (Non-Traumatic)	76

Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls								
Sick Person	809	Sick Person	964	Breathing Problem	466	Sick Person	556	Breathing Problem	630
Breathing Problem	538	Breathing Problem	878	Falls	440	Falls	433	Falls	510
Chest Pain (Non-Traumatic)	385	Falls	795	Unconscious	308	Breathing Problem	419	Sick Person	346
Unconscious	315	Unconscious	646	Sick Person	289	Unconscious	294	Unconscious	324
Falls	295	Chest Pain (Non-Traumatic)	627	Chest Pain (Non-Traumatic)	261	Chest Pain (Non-Traumatic)	287	Chest Pain (Non-Traumatic)	232

Passaic		Salem		Somerset		Sussex		Union	
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	675	Unknown Problem/Person Down	180	Breathing Problem	285	Sick Person	166	Sick Person	682
Breathing Problem	531	Breathing Problem	103	Sick Person	239	Breathing Problem	136	Breathing Problem	568
Unconscious	302	Chest Pain (Non-Traumatic)	63	Unconscious	230	Falls	123	Falls	373
Chest Pain (Non-Traumatic)	301	Unconscious	54	Falls	206	Chest Pain (Non-Traumatic)	109	Unconscious	367
Falls	269	Sick Person	47	Chest Pain (Non-Traumatic)	168	Traffic/Transportation Incident	58	Chest Pain (Non-Traumatic)	344

Warren		New Jersey	
Call Type	# Calls	Call Type	# Calls
Breathing Problem	138	Sick Person	13,195
Falls	136	Breathing Problem	11,102
Sick Person	113	Falls	7,265
Unconscious	101	Unconscious	6,785
Chest Pain (Non-Traumatic)	93	Chest Pain (Non-Traumatic)	6,580

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