# EMS Monthly Report for June, 2018

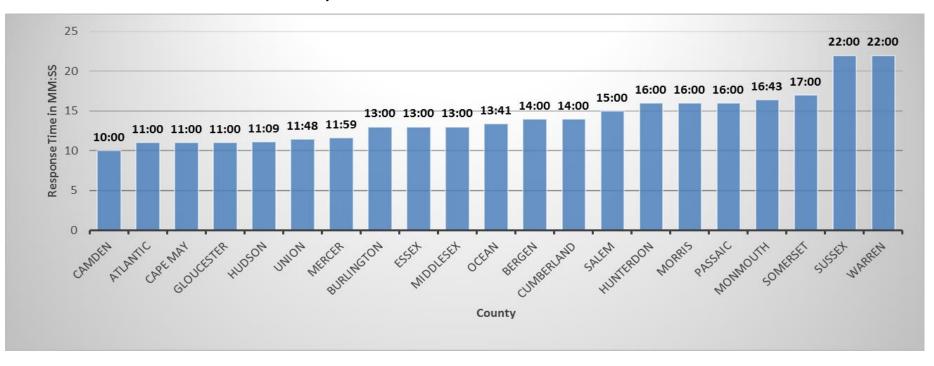
NJ Department of Health
Office of Emergency Medical Services (OEMS)





#### All EMS Agency Response Times by County, in Minutes June, 2018

County	90 <sup>th</sup> Percentile	Total Calls
Camden	10:00	6,895
Atlantic	11:00	3,880
Cape May	11:00	1,715
Gloucester	11:00	2,438
Hudson	11:09	6,800
Union	11:48	3,835
Mercer	11:59	4,596
Burlington	13:00	4,093
Essex	13:00	10,924
Middlesex	13:00	7,251
Ocean	13:41	3,931
Bergen	14:00	5,488
Cumberland	14:00	1,128
Salem	15:00	617
Hunterdon	16:00	1,014
Morris	16:00	3,053
Passaic	16:00	3,478
Monmouth	16:43	4,064
Somerset	17:00	2,137
Sussex	22:00	1,015
Warren	22:00	942
<b>Total Calls</b>		79,294

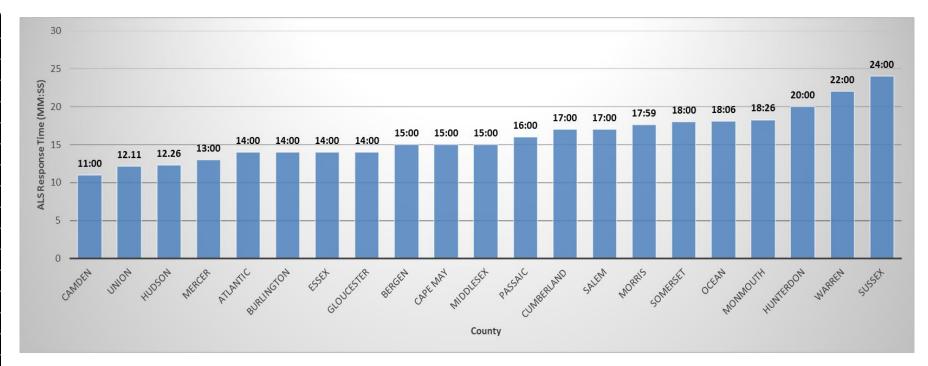


- Response time is defined as agency dispatch to agency unit arrival on location
- Fractions of a minute were calculated: (fraction of a minute) x 60
- Includes 100% ALS and ~90% BLS statewide data
- 90<sup>th</sup> Percentile represented as MM.SS
- Non-patient type calls are excluded from this report
- Non-emergency patient transports are excluded from this report



### All ALS Agency Response Times by County, in Minutes June, 2018

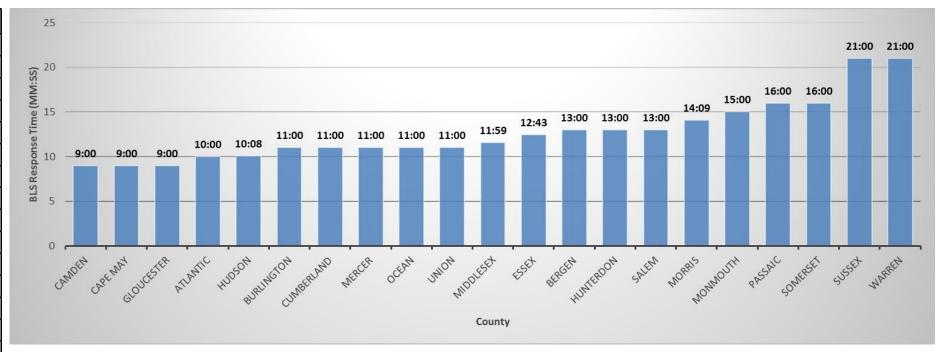
County	90 <sup>th</sup> Percentile	Total ALS Calls
Camden	11:00	1,936
Union	12:11	1,217
Hudson	12:26	1,972
Mercer	13:00	1,248
Atlantic	14:00	921
Burlington	14:00	1,158
Essex	14:00	2,441
Gloucester	14:00	697
Bergen	15:00	1,457
Cape May	15:00	379
Middlesex	15:00	1,821
Passaic	16:00	1,347
Cumberland	17:00	437
Salem	17:00	160
Morris	17:59	980
Somerset	18:00	653
Ocean	18:06	898
Monmouth	18:26	1,038
Hunterdon	20:00	327
Warren	22:00	326
Sussex	24:00	350
Total ALS Calls		21,763



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

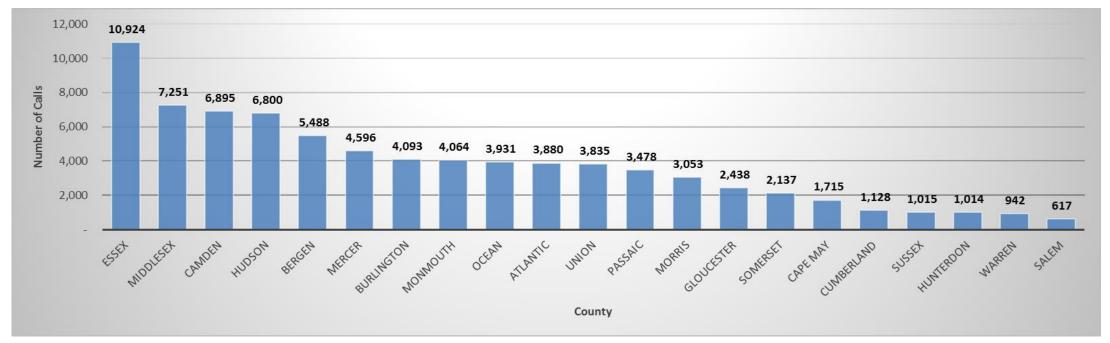
## All BLS Agency Response Times by County, in Minutes June, 2018

County	90 <sup>th</sup> Percentile	Total BLS Calls
Camden	9:00	4,955
Cape May	9:00	1,310
Gloucester	9:00	1,738
Atlantic	10:00	2,930
Hudson	10:08	4,737
Burlington	11:00	2,933
Cumberland	11:00	683
Mercer	11:00	3,339
Ocean	11:00	3,025
Union	11:00	2,593
Middlesex	11:59	5,280
Essex	12:43	8,458
Bergen	13:00	4,030
Hunterdon	13:00	687
Salem	13:00	453
Morris	14:09	1,995
Monmouth	15:00	2,992
Passaic	16:00	2,125
Somerset	16:00	1,475
Sussex	21:00	665
Warren	21:00	616
Total BLS Calls		57,019



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

#### Total Calls for EMS by County June, 2018



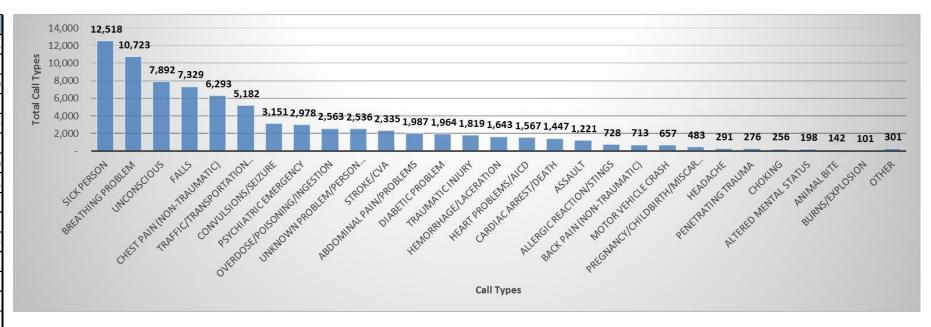
County	Essex	Middlesex	Camden	Hudson	Bergen	Mercer	Burlington	Monmouth	Ocean	Atlantic	Union
Total calls	10,924	7,251	6,895	6,800	5,488	4,596	4,093	4,064	3,931	3,880	3,835
%Total	13.8%	9.1%	8.7%	8.6%	6.9%	5.8%	5.2%	5.1%	5.0%	4.9%	4.8%
County	Passaic	Morris	Gloucester	Somerset	Cape May	Cumberland	Sussex	Hunterdon	Warren	Salem	Total calls
Total calls	3,478	3,053	2,438	2,137	1,715	1,128	1,015	1,014	942	617	79,294
%Total	4.4%	3.9%	3.1%	2.7%	2.2%	1.4%	1.3%	1.3%	1.2%	0.8%	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 ~90% 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, 2018

Call Types	Count	Percent
Sick Person	12,518	15.8
Breathing Problem	10,723	13.5
Unconscious	7,892	10.0
Falls	7,329	9.2
Chest Pain (Non-Traumatic)	6,293	7.9
Traffic/Transportation Incident	5,182	6.5
Convulsions/Seizure	3,151	4.0
Psychiatric Emergency	2,978	3.8
Overdose/Poisoning/Ingestion	2,563	3.2
Unknown Problem/Person Down	2,536	3.2
Stroke/CVA	2,335	2.9
Abdominal Pain/Problems	1,987	2.5
Diabetic Problem	1,964	2.5
Traumatic Injury	1,819	2.3
Hemorrhage/Laceration	1,643	2.1
Heart Problems/AICD	1,567	2.0
Cardiac Arrest/Death	1,447	1.8
Assault	1,221	1.5
Allergic Reaction/Stings	728	0.9
Back Pain (Non-Traumatic)	713	0.9
Motor Vehicle Crash	657	0.8
Pregnancy/Childbirth/Miscarriage	483	0.6
Headache	291	0.4
Penetrating Trauma	276	0.3
Choking	256	0.3
Altered Mental Status	198	0.2
Animal Bite	142	0.2
Burns/Explosion	101	0.1
Other	301	0.4
Total Call Types	79,294	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 ~90% BLS statewide data
- This report includes call types as reported by the EMS agency
- Non-patient type calls are excluded from this report
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- Some category names have been shortened for brevity



#### Top Five Call Types by County, June, 2018

Atlantic	-	Bergen		Burlington	•	Camden		Cape May	-
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	839	Sick Person	1,100	Breathing Problem	615	Unconscious	1,081	Sick Person	292
Falls	398	Breathing Problem	690	Falls	453	Breathing Problem	1,060	Falls	250
Breathing Problem	381	Falls	672	Unconscious	393	Sick Person	1,057	Breathing Problem	206
Unconscious	326	Unconscious	421	Heart Problems/AICD	362	Chest Pain (Non-Traumatic)	566	Unconscious	164
Unknown Problem/Person Down	307	Traffic/Transportation Incident	404	Sick Person	347	Falls	428	Chest Pain (Non-Traumatic)	149
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Cumberland		Essex		Gloucester Hudson Hunterdon		Hunterdon			
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	251	Sick Person	2,267	Breathing Problem	425	Sick Person	1,255	Breathing Problem	142
Breathing Problem	150	Breathing Problem	1,281	Chest Pain (Non-Traumatic)	358	Breathing Problem	970	Falls	122
Chest Pain (Non-Traumatic)	131	Traffic/Transportation Incident	872	Unconscious	330	Unconscious	751	Sick Person	112
Unconscious	116	Unconscious	846	Falls	282	Chest Pain (Non-Traumatic)	607	Unconscious	108
Stroke/CVA	58	Psychiatric Emergency	681	Sick Person	193	Falls	375	Chest Pain (Non-Traumatic)	93

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Mercer		Middlesex		Monmouth		Morris		Ocean	
Call Type	# Calls	Call Type	# Calls						
Sick Person	903	Sick Person	1,041	Breathing Problem	586	Sick Person	479	Breathing Problem	642
Breathing Problem	615	Breathing Problem	942	Falls	513	Breathing Problem	391	Falls	572
Chest Pain (Non-Traumatic)	435	Falls	816	Unconscious	454	Falls	376	Unconscious	394
Falls	384	Unconscious	703	Chest Pain (Non-Traumatic)	287	Unconscious	299	Sick Person	354
Unconscious	381	Chest Pain (Non-Traumatic)	626	Sick Person	258	Chest Pain (Non-Traumatic)	262	Unknown Problem/Person Down	232

Passaic	Passaic Salem		Somerset		Sussex		Union		
Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls	Call Type	# Calls
Sick Person	589	Unknown Problem/Person Down	143	Breathing Problem	343	Sick Person	164	Sick Person	674
Breathing Problem	481	Breathing Problem	78	Unconscious	261	Breathing Problem	137	Breathing Problem	466
Unconscious	301	Chest Pain (Non-Traumatic)	71	Sick Person	253	Falls	118	Traffic/Transportation Incident	353
Chest Pain (Non-Traumatic)	274	Traffic/Transportation Incident	51	Chest Pain (Non-Traumatic)	234	Chest Pain (Non-Traumatic)	74	Unconscious	348
Falls	255	Unconscious/Falls	34	Falls	222	Unconscious	65	Falls	335

Warren		New Jersey			
Call Type	# Calls	Call Type	# Calls		
Breathing Problem	122	Sick Person	12,518		
Unconscious	116	Breathing Problem	10,723		
Falls	108	Unconscious	7,892		
Sick Person	103	Falls	7,329		
Traffic/Transportation Incident	94	Chest Pain (Non-Traumatic)	6,293		

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