AN OVERVIEW OF EMERGENCY MEDICAL SERVICES IN MAINE

REAL STRE

J. Sam Hurley, MPH, EMPS, NRP Director, Maine Bureau of EMS September 1, 2022

WHAT IS MAINE EMS? Often used interchangeably with three (3) concepts:

BUREAU OF EMS

Full-time employees based in Augusta, within the Department of Public Safety



BOARD OF EMS

Statutorily-defined Board that has statutory responsibility for EMS system oversignt

EMS SYSTEM

The collection of clinicians, first responders, dispatch centers, resources, and medical directors throughout Maine



EMERGNECY MEDICAL SERVICES SYSTEM

Activation of 911



2021 STATEWIDE CALL VOLUME

Interfacility Transport 21%

Community Paramedicine 1.1%

288,273

911 Activations 77.6%

THE REGULATED COMMUNITY



- Emergency Medical Dispatchers (EMDs)
- Emergency Medical Dispatch Centers (EMD Centers)



- EMS Ambulance Operators
- Emergency Medical Responders (EMRs)
- Emergency Medical Technicians (EMTs)
- Advanced EMTs
- Paramedics



- Non-Transporting Services
- Transporting Services
- Air Medical Services
- Emergency Vehicles (Ambulances, Response Vehicles, Air Ambulances)



- EMS Training Centers
- Instructors/ Coordinators
- Continuing Education Courses
- Initial Education Courses

REGULATED ENTITIES IN MAINE Private, Non-Profit Collegiate EMS 28 EMD Tribal EMS Private, For-Profit Centers 2 9 Hospital Based Training 10 Centers Governmental Non-Fire-Based Transporting 35 272 Services EMS 103 Community-Based Services Non-Profit Non-Transporting 42 Services Air Transport Fire-Based EMS Services 171 As of 9.1.2022



PERCENTAGE OF SERVICES BY CALL VOLUME **64**%

Number of Responses	Percentage of Services
10,000 or more	2%
5,000 to 9,999	2%
2,500 to 4,999	5%
1,000 to 2,499	13%
500 to 999	14%
100 to 499	30%
0-99	34%

annual responses

Fewer than 500 annual responses

26%

Fewer than 50

56%

Averaged less than 1 call per day

LICENSED PERSONS





EMR Φ S Φ EMT O • — Φ > • — S S AEMT Φ σ 0 Paramedic



As of 2.1.2022

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APPENDICIES

LICENSED ENTITIES BY COUNTY

County	Transporting EMS Services*	Non-Transporting EMS Services	Air Ambulance Services*	EMD Centers	Training Centers
Androscoggin	7	9		2	2
Aroostook	12	2		1	2
Cumberland	29	3		5	1
Franklin	1	9		1	
Hancock	9	13		1	
Kennebec	8	9		2	2
Knox	9		2	1	
Lincoln	4	8		1	
Oxford	8	6		1	
Penobscot	21	16	1	2	2
Piscataquis	3	5		1	
Sagadahoc	6	4		1	
Somerset	6	9		1	
Waldo	9	1		1	
Washington	10	4		1	
York	22	5		6	
Massachusetts	1				
New Hamsphire	1				
Total	166	103	3	28	9

*Note - some services may have service bases/stations in multiple counties. Only the primary base is listed.

As of 9.1.2022

LICENSED PERSONS AND THEIR AGE



License Level	Average Age
EMD	39
EMR	54
EMT	38
AEMT	42
Paramedic	43

As of 2.1.2022

EMS ACTIVATION TRENDS

 911 Activations
Interfacility Transports Community Paramedicine



MAINE EMS REGIONAL STRUCTURE

