



Wisconsin EMS Personnel

July 1, 2024, to June 30, 2025

Data in this report cover the number of certified or licensed emergency medical service (EMS) personnel in the State of Wisconsin for July 1, 2024, to June 30, 2025. All data presented in this report have been entered into the Wisconsin E-Licensing system by EMS personnel as part of their state certification or licensure requirements.

Active EMS license and certificate numbers

Table 1 shows the number of active EMS specific personnel licenses and certificates in Wisconsin as of June 30, 2025 (last day of report timeframe). These counts do not include other healthcare licenses, such as nursing or physician licenses, involved in EMS runs.

Table 1

EMS License & Certificate Count 6/30/2025

License Level	Count of EMS Personnel	Percent of Total EMS Personnel
Emergency medical responder (EMR)	3,869	17.7%
Emergency medical technician (EMT)	9,855	45.1%
Advanced emergency medical technician (AEMT)	1,996	9.1%
Intermediate	46	0.2%
Paramedic	6,089	27.9%
Grand total	21,855	100%

E-Licensing data change constantly as individuals enter the system. The numbers above reflect the specific point in time the information was obtained for this report. Data will vary depending on the time and date requested. E-Licensing does not have the ability to reproduce data for previous points in time on demand.

EMS license levels from 7/1/2024 to 6/30/2025

This section covers the E-Licensing system for the year starting July 1, 2024, and ending on June 30, 2025. The following chart looks at the number of active EMS licenses and certificates at the beginning of the year covered in this report.

Table 2

Active EMS License Counts for 7/1/2024

License Level	Count of EMS Personnel	Percent of Total EMS Personnel
Emergency medical responder (EMR)	3,347	17.2%
Emergency medical technician (EMT)	8,474	43.7%
Advanced emergency medical technician (AEMT)	1,872	9.6%
Intermediate	46	0.3%
Paramedic	5,669	29.2%
Grand total	19,408	100%

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Over the course of the year, new EMS licensees and certificate holders enter the EMS system. These individuals receive licenses or certificates through several different pathways including:

- Initial EMS license or certification
- Reciprocity licensure or certification
- Reinstatement of a previously held license or certificate

Table 3

EMS Licenses Issued on or after 7/1/2024

License Level	Count
Emergency medical responder (EMR)	522
Emergency medical technician (EMT)	1,381
Advanced emergency medical technician (AEMT)	124
Paramedic	420
Grand total	2,447

This chart shows the number of EMS licenses and certificates that were not active before 7/1/2024, but were active at the end of the renewal year on 6/30/2025.

When a renewal cycle ends the new cycle begins with EMS personnel who renewed their EMS license or certificate for another three-year cycle. New active licenses or certificates are added throughout the course of the licensing cycle as new individuals complete the licensure or certification process. While other individuals may leave the EMS system, these are not reflected in numbers until these individuals do not renew their licenses or certificates. This produces a pattern where licensing and certification numbers continually rise over the course of the three-year licensing cycle but suddenly drop at the end of the cycle when some individuals do not renew.

Figure 1

Count of Active EMS Licenses and Certificates 2023-2026 Renewal Cycle

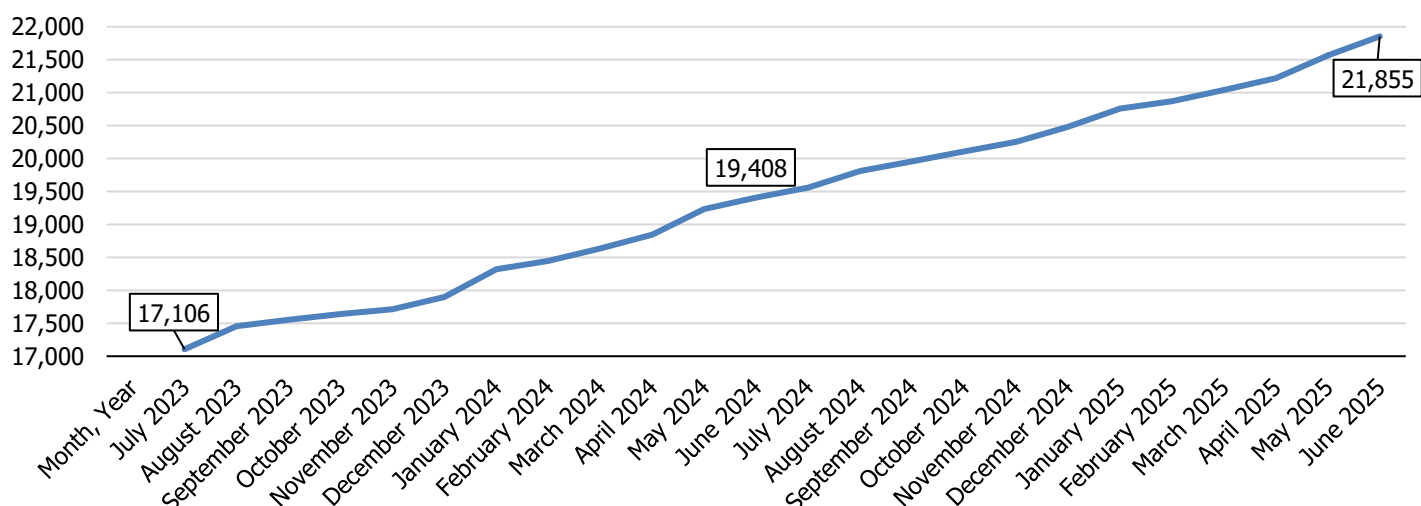


Figure 1 gives a view of total EMS licenses and certifications for the 2023-2026 Renewal Cycle as a running total. The timeframe for this chart starts at the beginning of the Renewal Cycle and includes the first two years of the renewal cycle. The 2023-2026 renewal cycle starts with 17,106 active licenses or certificates. One year into the renewal cycle there are 19,408 active licenses or certificates. Two years into the 2023-2026 Renewal Cycle there are 21,855 active licenses or certificates.



Initial education for the intermediate level is no longer offered or within the National EMS Education Standards. Numbers of intermediates therefore should be expected to continually decline over time. The intermediate licenses reflected here obtained licensure at that level prior to the change.

EMS personnel can also hold endorsements in addition to their licenses. These endorsements allow the EMS licensee to perform additional skills or function as part of their scope of practice.

Table 4
Count of EMS Endorsements

Endorsement	Count
Critical care paramedic	1,622
Tactical EMS	369
Community practitioner	50
Community paramedic	57
Grand total	2,098

A critical care endorsement allows EMS personnel who hold a paramedic level license to provide additional advanced skills and monitoring of patients being transported between health care facilities.

A tactical emergency medical services (TEMS) endorsement enables EMS personnel to provide emergency medical care as part of a law enforcement tactical team.

A community emergency medical services (CEMS) practitioner or community paramedic endorsement enables EMS personnel to provide patient care and assistance outside of the traditional EMS setting. Community EMS practitioners or community paramedics may instead provide non-emergency or preventive care or connect patients with other health care or community resources.

Age distribution of EMS personnel

Figure 2
Count of EMS Personnel by Age Category

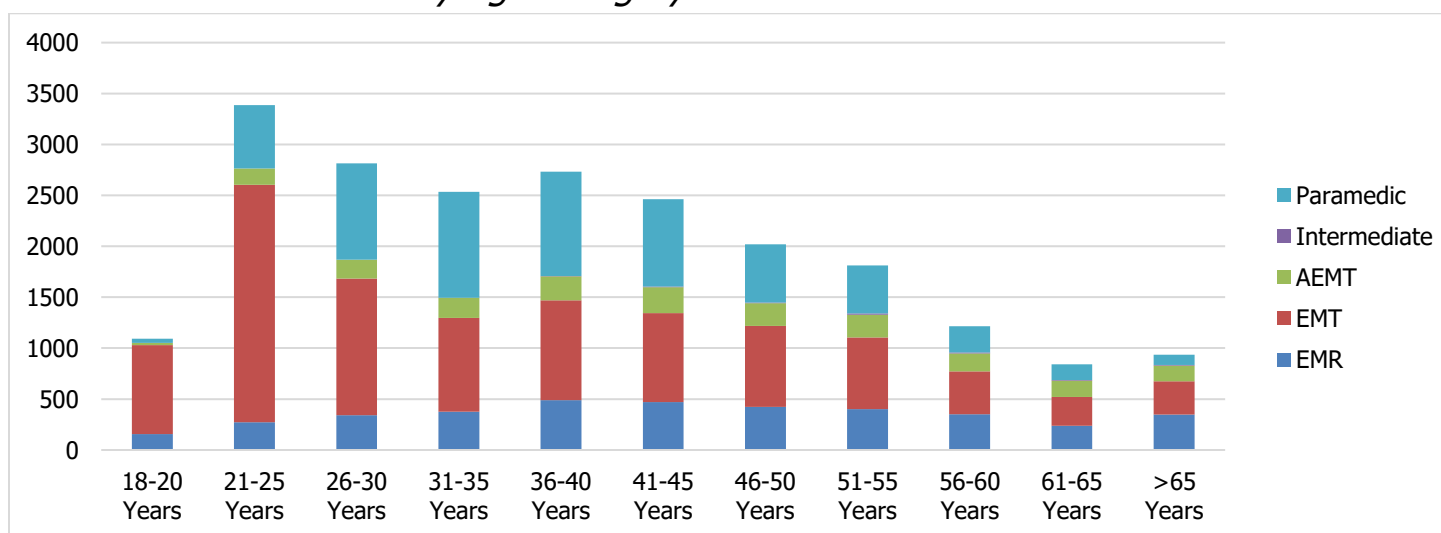


Figure 2 looks at the age distribution of EMS personnel as of June 30, 2025. Each bar represents the total number of EMS personnel within each age category. The license level of EMS personnel in each age category is indicated by different colors within each bar.

