

Celebrating EMS Stroke & Heart Care

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Public Safety Committee
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Mission Lifeline Highlights

American Heart Association program that recognizes EMS agencies

Uses evidence-based treatment guidelines to improve heart and stroke care in their communities

Gold Award: Achieves $\geq 75\%$ compliance over the **entire calendar year** AND has earned a **Silver or Gold award in the consecutive prior year**

American Heart Association began EMS Recognition Awards in 2016; EMS has met criteria for awards each year for the **last 10 years.**

Target Honor Roll Tiers

Target: Heart Attack Granted to agencies annually that achieve $\geq 75\%$ compliance on advanced metrics, such as a first medical contact (EMS) to in hospital cardiac intervention time ≤ 90 minutes.

Target: Stroke Granted to agencies annually that achieve $\geq 50\%$ compliance on rapid field screening and correct destination protocols.

Wake County EMS is $>90\%$ in all measures

Mission Lifeline: Cardiac Arrest Performance

Care Performance Metric	Wake County EMS Benchmark	National Average Baseline	Regional System Advantage
Overall Survival Rate	15.0% (2025)	10.5%	+4.5% Higher
Bystander CPR Rate	~50.2%	41.7%	+8.5% Higher
Witnessed Shockable Rhythm Survival	~40.8%	13.0%	+27.8% Higher

2026 Mission: Lifeline® EMS Recognition

The American Heart Association proudly recognizes

Wake County EMS Raleigh, North Carolina

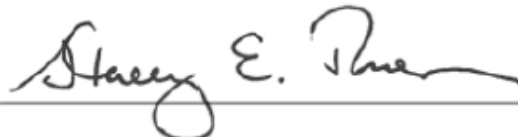
**Mission: Lifeline® - EMS - GOLD with Target: Stroke Honor Roll and
Target: Heart Attack Honor Roll
Achievement Award**

The American Heart Association/American Stroke Association recognizes this prehospital provider organization for demonstrating continued success in using the **Mission Lifeline® EMS** program.

Thank you for applying the most up-to-date evidence-based treatment guidelines to improve patient care and outcomes in the community you serve.*



Nancy Brown
Chief Executive Officer
American Heart Association



Stacey E. Rosen, M.D., FAHA
President
American Heart Association



WAKE COUNTY EMS: AMERICAN HEART ASSOCIATION (AHA) RECOGNITION HISTORY



CURRENT STREAK:
2 YEARS
(2025-2026)

GOLD & GOLD PLUS STREAK (2016-2022)

 2016 Consistent high performance across all metrics.	 2019 Consistent high performance across all metrics.
 2017 Consistent high performance across all metrics.	 2020 Consistent high performance across all metrics.
 2018 Consistent high performance across all metrics.	 2021 Consistent high performance across all metrics.
 2019 Consistent high performance across all metrics.	 2022 Consistent high performance across all metrics.

CURRENT COMPLIANCE STREAK (2024-PRESENT)

**2024**
Successful restart under modernized AHA metrics.

2023: SYSTEM RESET & DATA TRANSITION
AHA Criteria Updates & Reporting Adjustments

**2025****2025**
GOLD ACHIEVEMENT**2026**
GOLD ACHIEVEMENT
+ TARGET:
HONOR ROLLS
(DUAL RECOGNITION)

**ACHIEVED 2 CONSECUTIVE CALENDAR
YEARS OF FULL GOLD-TIER COMPLIANCE**



Wake County EMS - Committed to Cardiac Excellence



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