Indiana Department of Health

# INDIANA TRAUMA CARE COMMISSION

May 1, 2026

**Email questions to: indianatrauma@health.in.gov**

## OUR MISSION:

To promote, protect, and improve the health and safety of all Hoosiers.

## OUR VISION:

Every Hoosier reaches optimal health regardless of where they live, learn, work, or play.

# Housekeeping

- Please take breaks as needed.
- There will be opportunity for Q & A during the meeting.

This meeting has been public noticed.

# Welcome and Introduction

Lindsay Weaver, M.D., FACEP

*State Health Commissioner*

# Health Commissioner's Update

Lindsay Weaver, M.D., FACEP

*State Health Commissioner*

# AGENCY PRIORITIES

1. Promote Maternal and Infant Mortality Health Outcomes
2. Prevent Chronic Disease
3. Improve Data Quality and Transparency

# Rural Health Transformation Program

Brian Busching, MPH

*Director, Trauma and Injury Prevention*

# GROW Statewide Initiatives

1. Growing Care Coordination: Medical Operations Coordination Center
2. Growing Community Connections through Indiana 211
3. Growing Improved Patient Outcomes - Interoperability and Technology
4. Growing Pediatric & Obstetric Readiness in Rural Emergency Departments
5. Growing Cardiometabolic Health Standards of Care in Rural Indiana
6. Growing Access to Hospital Post-Discharge Medications
7. Growing Specialty Provider Access through Expanded Teleconsult
8. Growing Telehealth Access and Infrastructure
9. Growing our Rural Health Paraprofessional Workforce
10. Growing Clinical Training and Readiness
11. Growing our Rural Behavioral Health Workforce

# I1: Growing Care Coordination – Medical Operations Coordination Center (MOCC)

Executive Steering Committee – presentations from OR and STRAC, planning presentation from AL

MOCC RFP – includes Service and System components, establishes an advisory committee to guide implementation

- Anticipated Timeline:

  Post: 5/13/26

  Pre-proposal conference: 5/20/26

  Q&A due from vendors: 5/27/26

  Q&A responses posted: 6/1/26

  Bids due: 6/15/26

  Initial scoring: 6/22-6/24

  Vendor presentations: 6/29-7/1

  Final scoring: 6/29-7/1

  Award recommendation: 7/2/26

- **BP1 Activities Focus**

  Hiring and onboarding operational staff and establishing Advisory Committee

  Planning for 1) implementation of Healthcare Emergency and Hospital Capacity System and 2) pilot programs, including identification of pilot areas

  Operationalize and begin utilization of Healthcare Emergency and Hospital Capacity System for facility status and patient tracking

  Implementation of MOCC utilization within pilot areas (TBD) for interfacility transfers (7/31/2027)

**Future Activities**

Implementation of MOCC utilization within pilot areas (TBD) for behavioral health triage

All Hospitals/EMS submitting data to the Healthcare Emergency and Hospital Capacity System

# I4: Growing Pediatric & OB Readiness in Rural Emergency Departments

- Finalizing agreement with Indiana Emergency Medical Services for Children (IEMSC)/IU School of Medicine for Pediatric/OB hospital activities
- Finalizing MOU with IDHS for pre-hospital/EMS activities

- **BP1 Activities Focus**
  - Assessments
    - Leverage 2026 National Pediatric Readiness Project (NPRP) Nationwide Assessment for hospitals
    - Develop EMS assessment
  - Awards/Grants to support local partners with staffing, training, supplies, & equipment
    - Hospital Facility Awards/Agreements
    - EMS Agency Awards/Agreements
- **Future Activities**
  - Statewide resources and technical assistance
  - Training including simulation

Indiana Department of Health

# Prehospital Spinal Immobilization

ANDREW BOWMAN, NP

# North Trauma Regional Advisory Council Update

**DR. SCOTT THOMAS**

TRAUMA MEDICAL DIRECTOR, MEMORIAL SOUTH BEND

# NTRAC Strategic Plan Progress

- Actively recruiting for the Vice Chair position within N-TRAC.
- Three trauma manikins purchased in the North to support skill development, now one in every district for regional sharing.
- Survey sent to all the hospitals to see how registry reimbursement funds were utilized.
- Save the date sent out for Great Lakes Regional Trauma Symposium year two, to be held in October in Michigan City, IN.
- One RHIC event held in Bremen, two more scheduled in May (Knox and Wabash, IN).
- North TRAC PI subcommittee formed and had initial kick off meeting, looking at conducting a PI awareness campaign to start evaluating regional data and addressing gaps
- Engaging with third party companies to try and coordinate and plan a regional disaster drill across all three districts.
- Working on building a N-TRAC website with a third-party vendor.

techserv

## Past Statewide Projects

TOGETHER, we will FUNDING IDEAS FOR THE COMMUNITY BY THE COMMUNITY

- Website Design / Development
- Branding Development
- Brand Collateral Creation
- Impact Story Videos
- Email Marketing Campaigns

END GUN VIOLENCE MC .ORG

MARION COUNTY PUBLIC HEALTH DEPARTMENT Prevent. Promote. Protect.

YOUTH GUN VIOLENCE REDUCTION DIRECTORY

- Public Facing & Provider-Only Website Design / Development
- Branding Development
- Brand Collateral Creation
- Impact Story Videos

INDIANA FAMILY & SOCIAL SERVICES ADMINISTRATION FSSA Division of Mental Health and Addiction

Indiana Annual Prevention Conference MANY VOICES. ONE VISION.

- Conference Website Design / Development
- Branding Development
- Brand Collateral Creation
- Social Media Content Creation
- Email Marketing Campaigns
- Event Taping / Sizzle Reel Video Creation

Indiana Department of Health

INDIANA Health Equity Council

- Website Design / Development
- Brand Collateral Creation
- Email Marketing Campaigns

## Northern Indiana Trauma Regional Advisory Council Organizational Website

### Project Scope:

- **Full Branding Development**
- **Design & Development of NITRAC Public-facing Website: nitrac.org**
  - Home
  - About The Org
  - Member Directory
  - Impact
  - Resources
  - Events Calendar
  - Calls to Action
- **Design & Development of NITRAC Member-only Access Portal**
- **Creation of Digital Impact Stories & Video Testimonials**

# NTRAC Quarterly Report

## April N-TRAC meeting participation

22 of 45 hospitals represented

5 of 5 trauma hospitals

HCC representation (2 of 3)

EMS district manager representation

Rehabilitation representation

## Budget spenddown

Initial budget: $489,642 + $104,737.11 (additional funds from IHA) = $594,379.11

Amount spent: $478,900

Amount remaining: $115,442.50

# Questions?

**Dr. Scott Thomas**
NTRAC Chair
sthomas@beaconhealthsystem.org

# Central Trauma Regional Advisory Council Update

**KAITLYN SHERIDAN**

TRAUMA PROGRAM MANAGER, IU METHODIST

# CTRAC Strategic Plan Progress

- Increased participation at the Q2 2026 CTRAC Meeting
- Increased participation from Advisory Committee Members in developing FY27 Plan
- Spending down the budget for FY26 as the plan laid out
- Funding Impact Highlights continued to be integrated into quarterly TRAC meetings, allowing recipients to report how funds were used and the measurable outcomes generated
- Strengthened review process of Data Quarterly Reports for CTRAC PI needs

- Recent Funded Initiatives include:
  - Strategic Area 2: Prehospital Blood Program
  - Strategic Area 4: EMS Cadaver labs, Training Equipment, Symposium Support
  - Strategic Area 5: Stop the Bleed Kits, Barrier Busters for HVIP Program, and Car Seat Resources
  - Strategic Area 6: MCI Equipment and MRSE funding

# CTRAC Quarterly Report

## April CTRAC meeting participation

13 of 43 (30%) non-trauma hospitals

11 of 13 (85%) trauma hospitals

Various EMS/FDs throughout region represented

HCC representatives

Behavior Health represented

## Budget spenddown

Initial budget: $765,224

Additional funding: $161,155

Amount allocated: $876,087

Amount remaining: $50,291

# Questions?

**Kaitlyn Sheridan**
CTRAC Chair
ksheridan@IUHealth.org

# South Trauma Regional Advisory Council Update

**KIMBERLY HUBER**

REGIONAL CLINICAL COORDINATOR, IDOH

Indiana Department of Health

# STRAC Strategic Plan Progress

- On target with strategic plan progress and have spent down funding based on regional needs brought forth
- Trauma high-fidelity simulator to be delivered in May. (20) "Super-Users" identified throughout the southern region to undergo initial training
- Developing regional PI indicators to further monitor each quarter
- Successful virtual TCRN course with all survey respondents recommending the course continue each FY
- Various injury prevention community outreach events planned for Trauma Awareness Month to increase community outreach
- Strong regional interest to plan a regional mass casualty functional exercise

Recent Funded Initiatives include:

- Quality Improvement: (2) Prehospital Blood Programs & Prehospital POCUS
- Increase Educational Trainings: (165) Non-Verified Hospital Courses, (166) Trauma Hospital Courses & (131) Prehospital Courses to Date
- Injury Prevention & Community Outreach: (2340) Bicycle Helmets, (2250) Reflectors, (1000) Fall Prevention Magnets, (460) Firearm Locks, (222) Car Seats, (200) STB Kits, (600) Mini First Aid Kits, (40) DOT Certified ATV Helmets, Goggles & Gloves, & More!

# STRAC Quarterly Report

## April STRAC meeting participation

TBD: Scheduled April 29th

## Budget spenddown

Initial budget: $395,134

Additional funding: $84,003

Amount allocated: $451,423

Amount remaining: $27,714

# Questions?

**Kimberly Huber**
Southern Region RCC
khuber@health.in.gov

# INDIANA EMS State Update

Kraig Kinney, State EMS Director / Dr. Eric Yazel, State EMS Medical Director

May 2026

# EMS and GROW

## Initiative #1 -- Medical Operations Coordination Center (MOCC)

## Initiative #3 -- Growing Improved Patient Outcomes Through Enhanced Interoperability

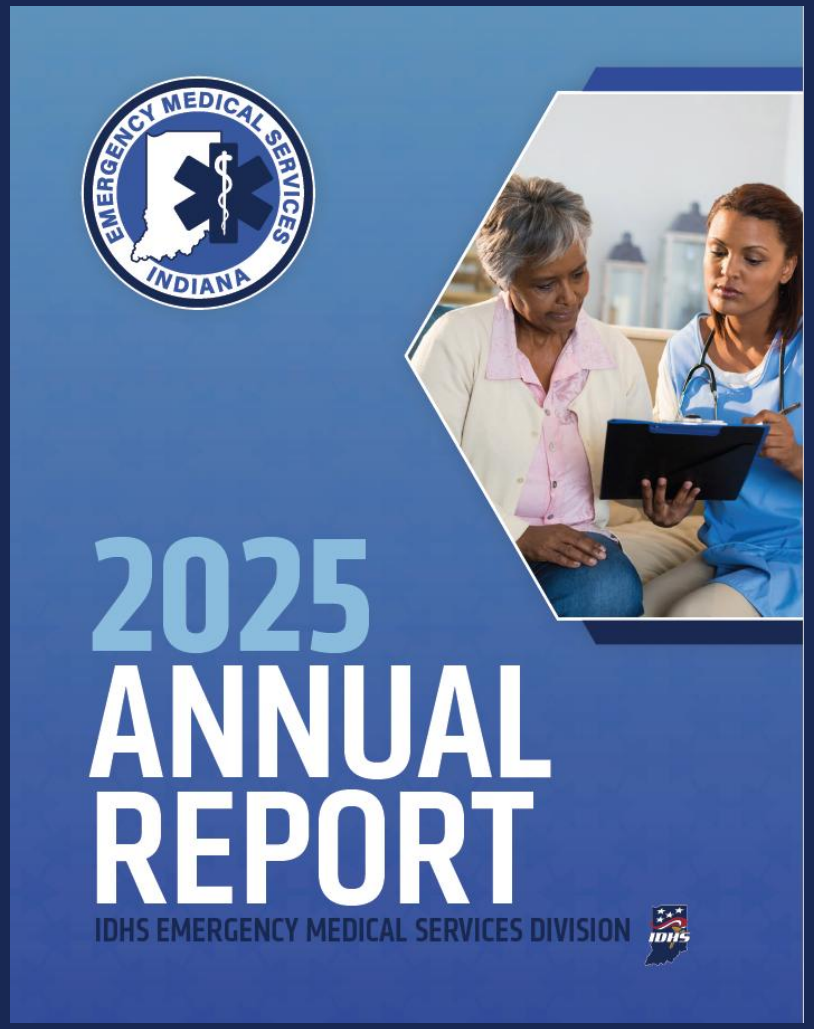
- Could include EMS care report integration into EHR
- Includes MIH incorporation into data including a data platform for MIH and MIH liaisons.

## Initiative #4 – Pediatric and Obstetric Readiness in Rural Emergency Departments

- IDHS to conduct a needs assessment of EMS Prehospital Pediatric Readiness Project
- IDHS to conduct a needs assessment for training and equipment for EMS agencies related to OB care.

## Initiative #12 -- Make Rural Indiana Healthy Again Regional Grants (eight regions)

- Mirrored after the Federal RHTP concept with sending money to regions for one single, unified regional application.
- The grants will require collaboration across hospitals, federally qualified health centers (FQHCs), mental health providers, community-based GROW: Cultivating Hoosier Health | Page 43 Section 3: Proposed Initiatives and Use of Funds organizations, local health departments, schools, the business community, and other key players in the delivery of local healthcare.




# EMS Annual Report 2025

Director Kinney

# EMS Annual Report 2025

## IDHS ENGAGEMENT WITH STAKEHOLDERS

### DIRECTOR KINNEY REPRESENTATION

- Indiana EMS Commission, ex officio member
- Indiana Mobile Integrated Healthcare Committee, chairperson
- EMS Compact, Indiana Commissioner
  - Commission Chairperson since 2023
  - Bylaws and Rules Committee member
- National Association of EMS Officials (NASEMSO)
  - President-elect
- National Registry of EMTs (NREMT)
  - State Advisory Council member
  - Appointed to four-year term on board of directors (2023-2027)

### DIVISION PARTICIPATION

The EMS division intersects with various EMS stakeholders, both within the state and nationally. From one on one interactions to special events, the EMS team was visible throughout the state. The following are just some of the highlights of the EMS division's interactions throughout 2025.

- **May 12-16:** NASEMSO Great Lakes Region Annual Meeting in Grand Rapids, Michigan
  - Director Kinney attended along with EMS Medical Director Dr. Yazel and EMS Operations Section Chief Robin Stump.
  - Director Kinney, in the role of chairperson, led the in-person meeting of the Commission for Interstate Practice (EMS Compact) held on-site. Indiana was recognized with the inaugural State EMS Office Excellence Award for Workforce Recruitment, Retention and Sustainability for the EMS Readiness program.
  - Director Kinney was elected as president-elect for NASEMSO. He will serve as president-elect for 2025-2026, and subsequently as president for 2027-2028.
- **May 17:** EMS Week 2025
  - EMS Week featured numerous events, including Director Kinney's participation in the Hendricks Regional Health annual EMS Week audit and review, which also included EMS Commissioner Dr. Jim Nosssett.
- **May 18-24:** Indiana EMS Association Golden Sirens Banquet
  - Director Kinney was inducted in the class of 2025.
- **Aug. 1:** Indiana State Fair
  - The EMS division showcased the mobile Sim Lab, provided stop-the-bleed education and answered questions from the public.

## EMS COMMISSION

### EMS COMMISSION MEETINGS HIGHLIGHTS

- **Jan. 17:**
  - Meeting canceled with no pending matters.
- **March 14:**
  - Staff updated the EMS Commission on the 2024 IDHS EMS Annual Report.
  - The EMS Commission adopted three ACADIS trainings to comply with mental health wellbeing education requirements.
    - This would require EMS personnel, new and existing, to take the following courses: 1) Suicide Awareness 2) Psychological Health Toolkit, 3) Resilience & Mind-Body Connection
    - This requirement would go into effect starting Jan. 1, 2026, with newly approved certification classes beginning July 1, 2025.
  - The Commission was briefed by Commissioner Andrew Bowman on advanced practice providers. The Commission voted to direct staff to keep the national recommendations in mind during the rulemaking process.
  - Director Kinney presented the Commission with recommendations regarding Article IV (Certifications & Education) rulemaking.
- **May 9:**
  - The Commission addressed a request from IDHS, noting that out of the twelve required "Instructor Continuing Education" hours, all Primary Instructors must participate in at least one session of a mandatory state education update in 2025.
  - The Commission reviewed the "Teaching Hours" requirement for certified primary instructors and voted to change in the rule rewrite draft a reduction from 80 hours to 40 hours.

# EMS Annual Report 2025

## MENTAL HEALTH WELL-BEING EDUCATION

HEA 1321 (2023) Public Safety Training added new initial education and recertification requirements for all certified EMS persons that took effect for all renewals and classes after Dec. 31, 2024. The EMS Commission has approved educational courses created by the IDHS Fire & Public Safety Academy in ACADIS or equivalent programs to fulfill the statutory requirements

**Mental Health Well-Being Education Compliance**

| Education | EMR | EMR | AEMT | Paramedic |
|---|---|---|---|---|
| Resilience & the Mind-Body Connection | 1082 | 4266 | 294 | 1547 |
| Suicide Awareness | 1262 | 4697 | 299 | 1642 |
| Psychological Health | 1106 | 4359 | 299 | 1583 |

## COMMISSION PROJECT UPDATES

### TRAFFIC INCIDENT MANAGEMENT EDUCATION

In 2024, the EMS Commission mandated that all EMS certified persons must take the Indiana Traffic Incident Management course for responders. The first full year of implementation was 2025.

**Key Achievements (all responders via INDOT program)**

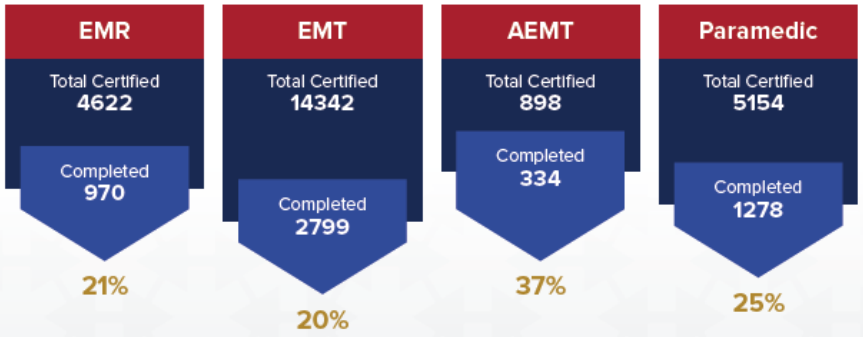
- **46** In-person training classes
- **920** In-person attendees
- **4,836** online attendees
- **3** Train-the-Trainer classes
- **31** Indiana counties covered

INDIANA TIM
INCIDENTS MANAGED
ROADS RESTORED

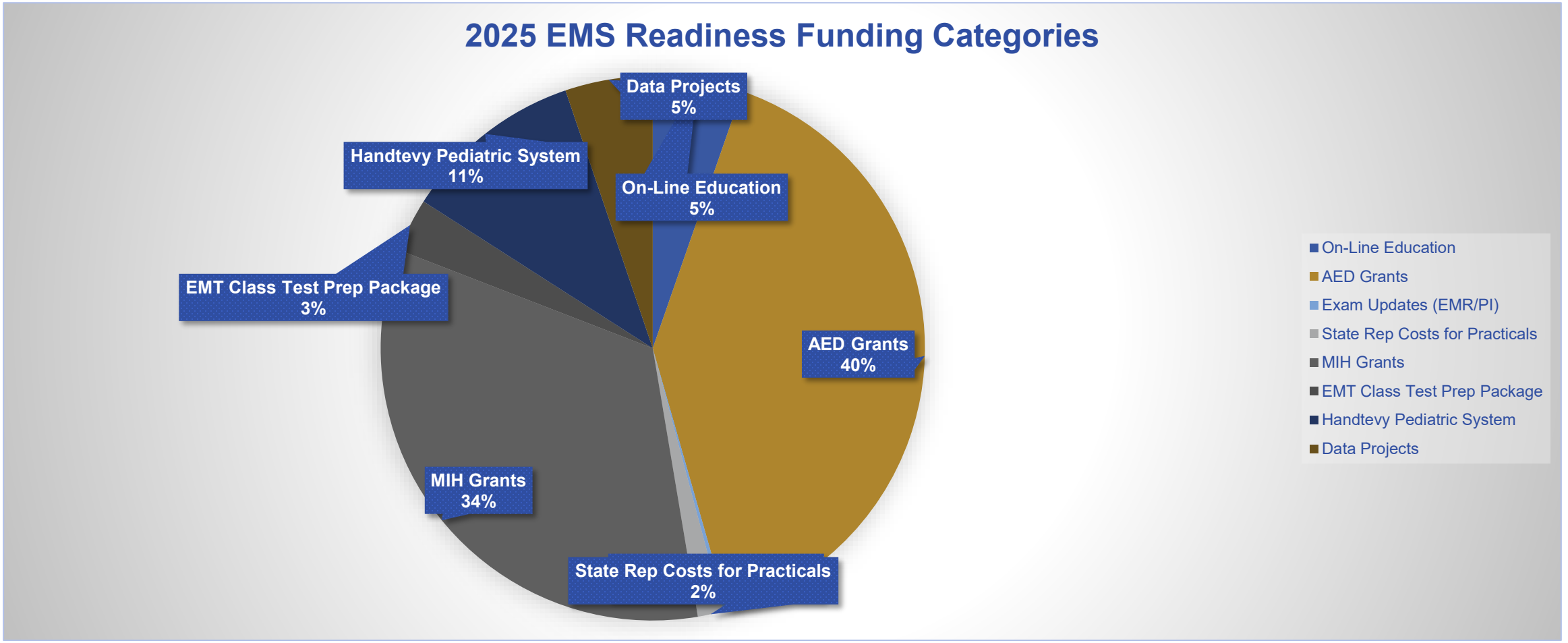
**TIM Program Highlights**

- Increased accessibility through online training, reaching thousands of responders statewide.
- Expanded in-person sessions to ensure hands-on learning and collaboration.
- Conducted Train-the-Trainer classes to build local capacity and sustain long-term program growth.
- Strengthened partnerships across law enforcement, fire, EMS, towing , and transportation agencies.
- A major milestone was achieved by working closely with the Indiana EMS Commission to make TIM training mandatory for all EMS personnel, ensuring consistent statewide adoption and improved safety for emergency responders.

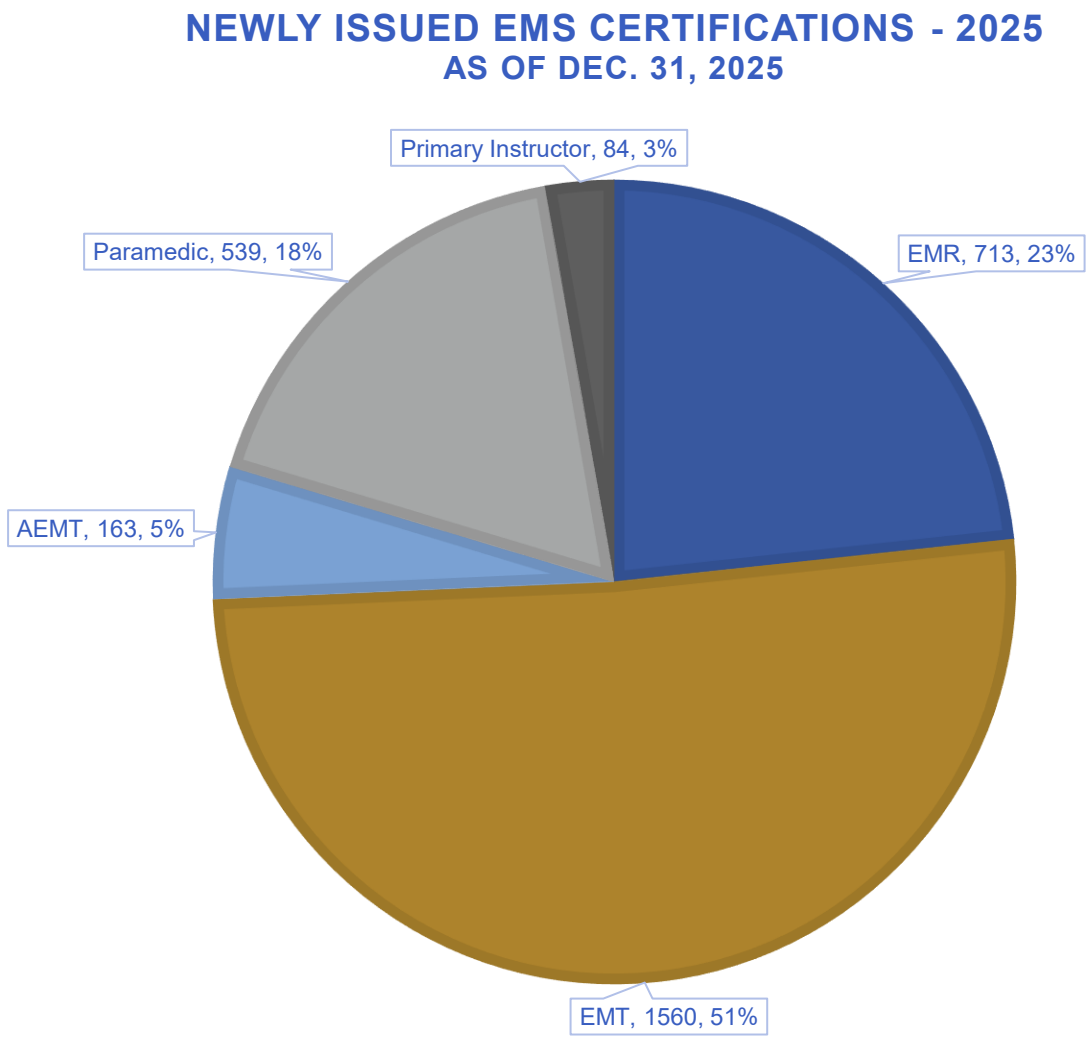
**TIM Indiana Completion**



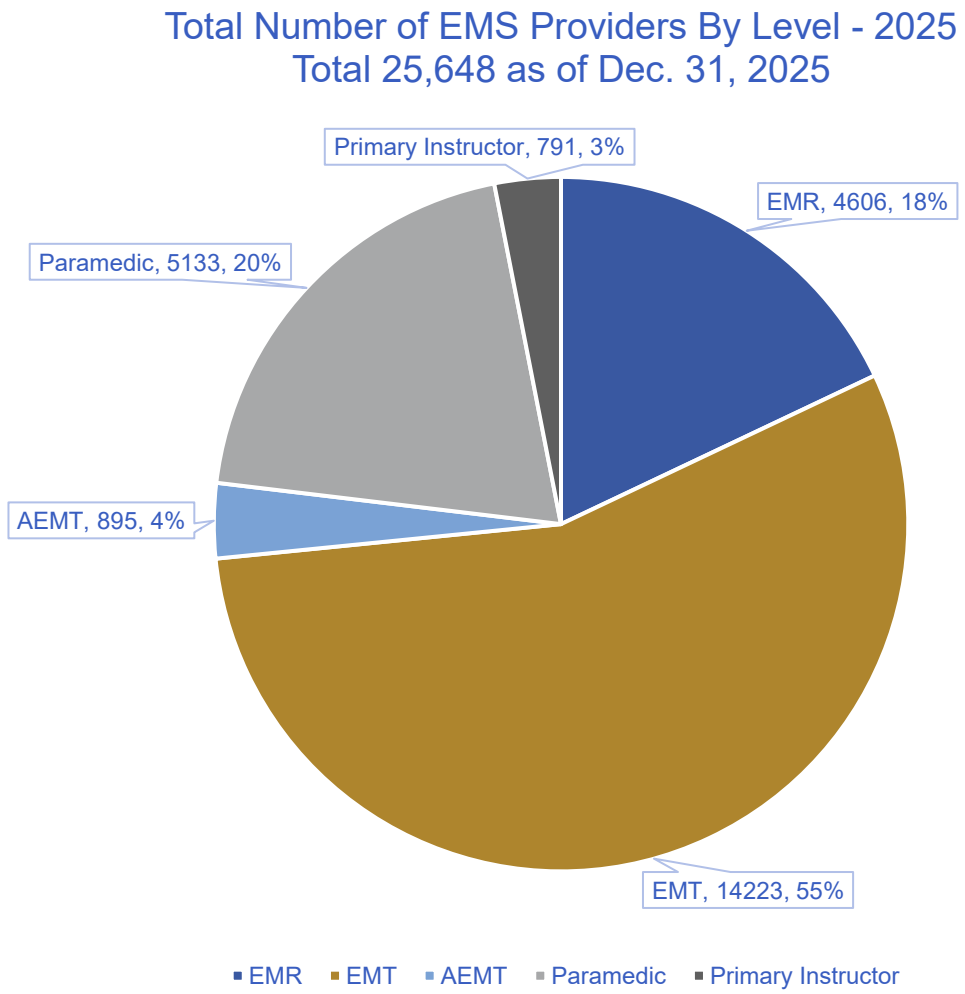
# EMS Annual Report 2025



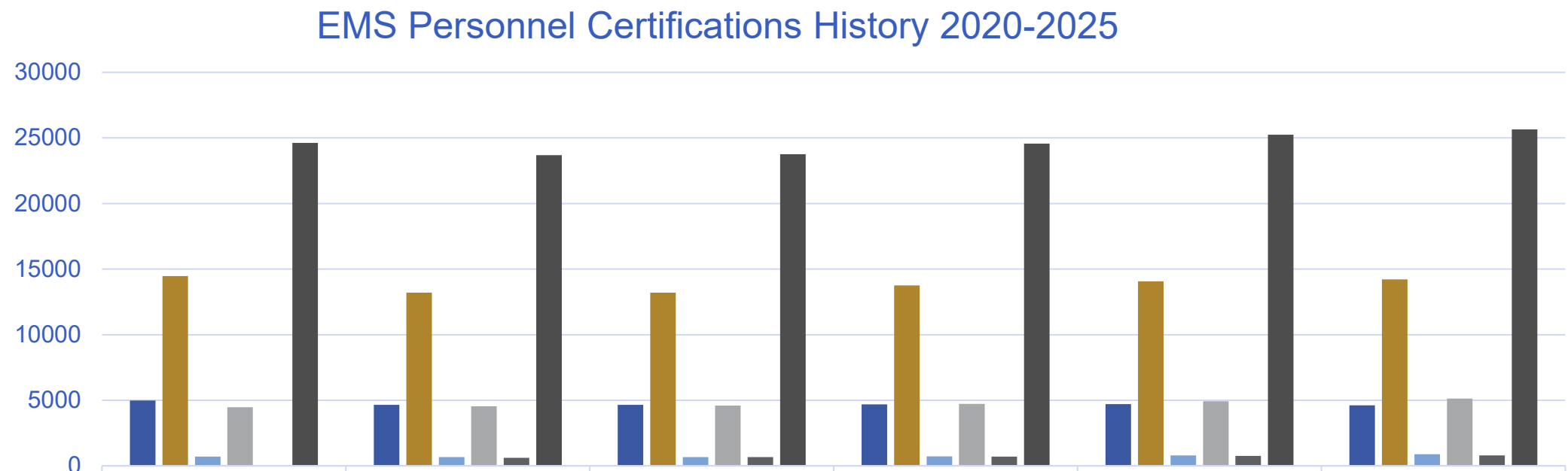
# EMS Annual Report 2025



# EMS Annual Report 2025



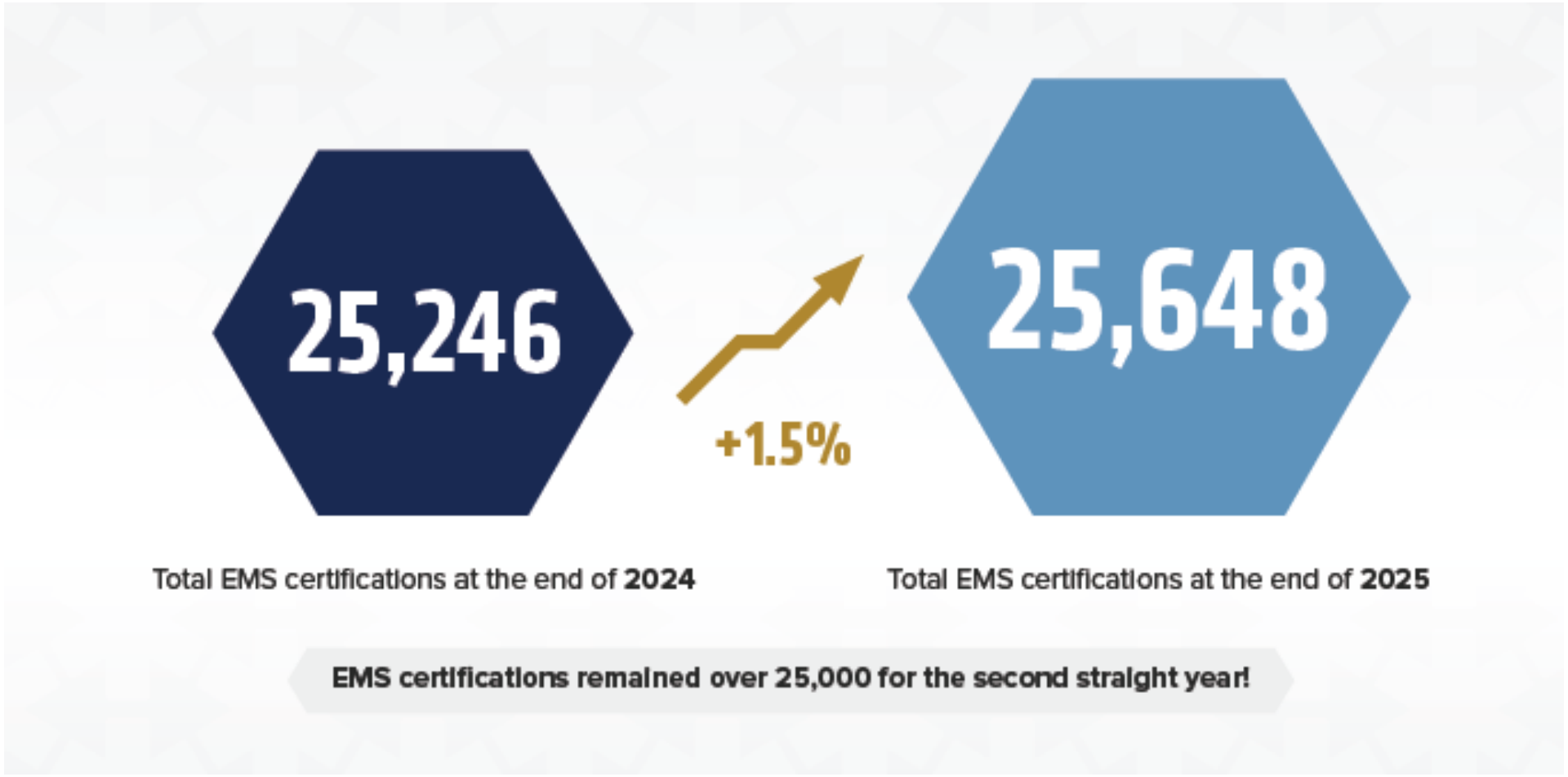
# EMS Annual Report 2025




| | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
|---|---|---|---|---|---|---|
| EMR | 4989 | 4658 | 4654 | 4681 | 4699 | 4606 |
| EMT | 14471 | 13210 | 13205 | 13752 | 14069 | 14223 |
| AEMT | 704 | 660 | 660 | 720 | 796 | 895 |
| Paramedic | 4463 | 4542 | 4587 | 4716 | 4923 | 5133 |
| Primary Instructor | | 620 | 658 | 699 | 759 | 791 |
| TOTAL | 24627 | 23690 | 23764 | 24568 | 25246 | 25648 |

EMR EMT AEMT Paramedic Primary Instructor TOTAL

# EMS Annual Report 2025



# EMS Annual Report 2025

## RETENTION RATES

- **2,553** EMR certifications eligible for renewal

**871** expired | **1,682** renewed (**64%** retention)

- New certifications issued

**713** issued

- **8,618** EMT certifications eligible for renewal

**1,989** expired | **5,693** renewed (**73%** retention)

- New certifications issued

**1,560** issued

- **522** AEMT certifications eligible for renewal

**59** expired | **269** renewed (**86%** retention)

- New certifications issued

**163** issued

- **2,748** paramedic certifications eligible for renewal

**196** exp. | **2,081** renewed (**93%** retention)

- New certifications issued

**535** issued

- **417** primary instructor certifications eligible for renewal

**52** expired | **322** renewed (**87%** retention)

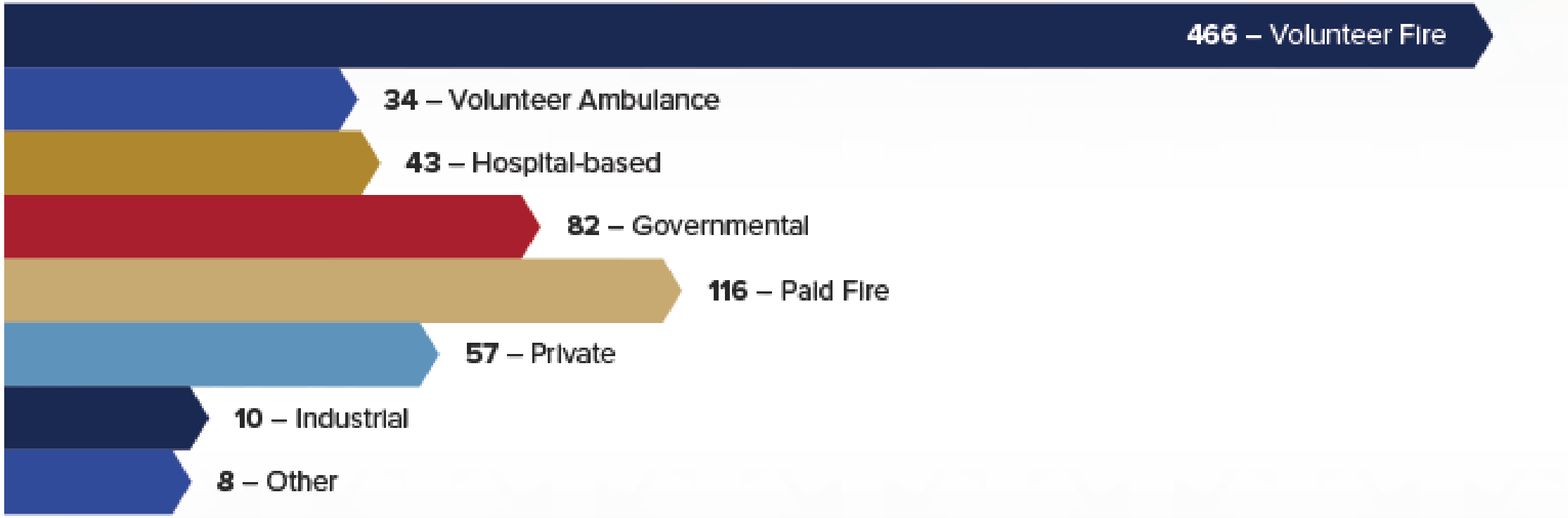
- New certifications issued

**84** issued

# EMS Annual Report 2025

## ORGANIZATION CERTIFICATION STATS (AS OF DEC. 31, 2025)

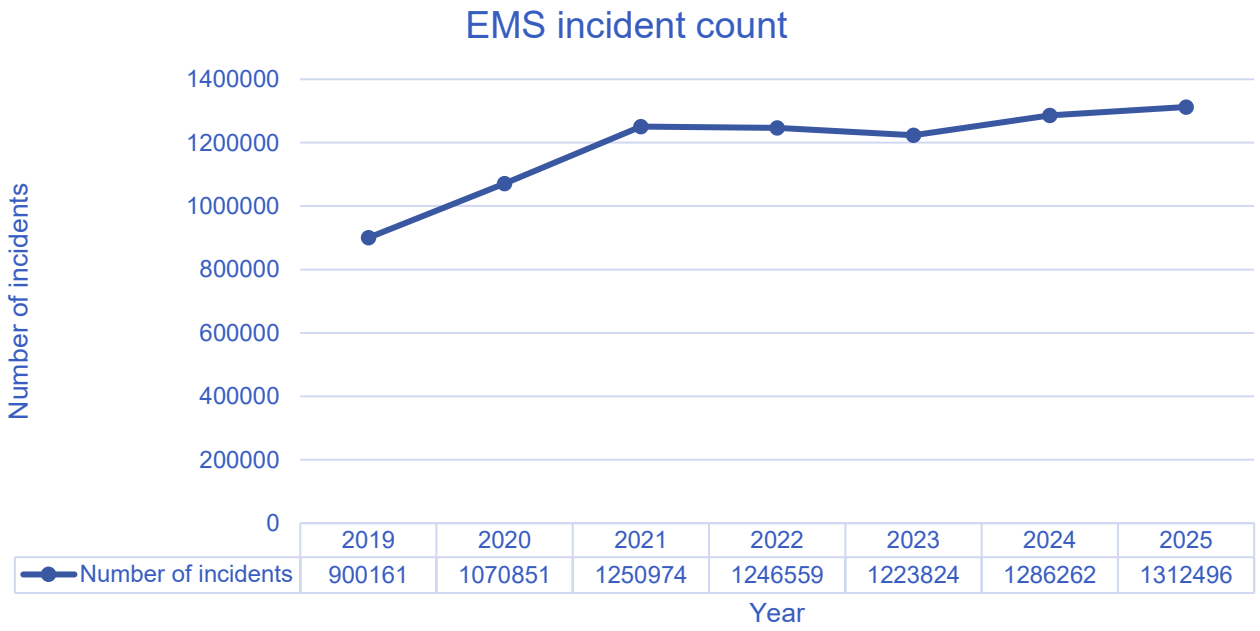
### 816 AMBULANCE PROVIDER ORGANIZATIONS BY TYPE



# EMS Annual Report 2025

## 2025 EMS Reporting Compliance

- 312 EMS Agencies required to report
  - 304 EMS Agencies reported
  - Reporting percentage = 97%



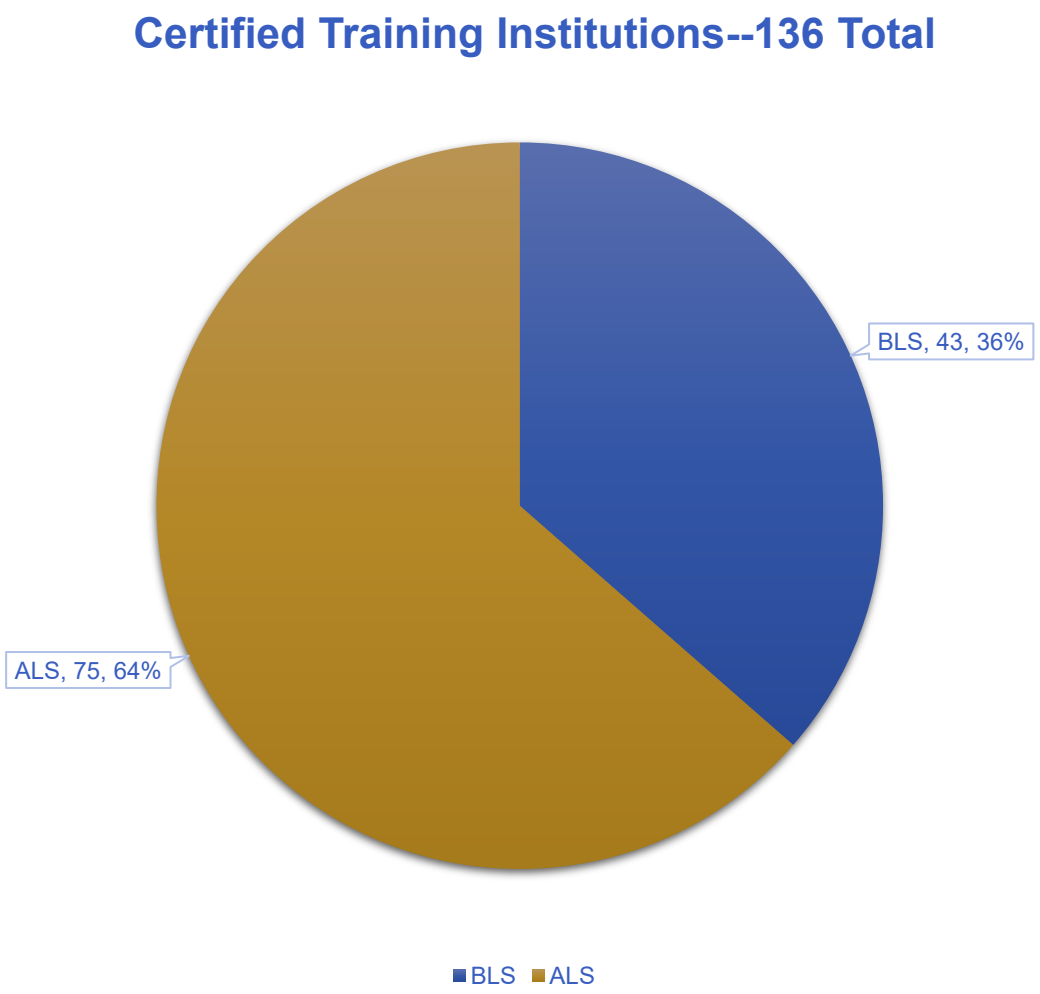

| Incident Year | Number of incidents |
|---|---|
| 2019 | 900161 |
| 2020 | 1070851 |
| 2021 | 1250974 |
| 2022 | 1246559 |
| 2023 | 1223824 |
| 2024 | 1286262 |
| 2025 | 1312496 |

# EMS Annual Report 2025

Statewide EMS Average Response and Scene Times

| Incident Year | Avg Response time (mins) | Avg Transport time to scene (min) | Avg scene time (min) | Avg transport time to destination (min) |
|---|---|---|---|---|
| 2019 | 3.95 | 6.49 | 15.75 | 14.59 |
| 2020 | 4.25 | 6.72 | 16.82 | 14.45 |
| 2021 | 5.05 | 6.89 | 16.74 | 14.83 |
| 2022 | 6.04 | 7.05 | 16.37 | 14.77 |
| 2023 | 6.75 | 6.96 | 16.06 | 14.80 |
| 2024 | 7.04 | 7.46 | 16.42 | 15.63 |
| 2025 | 6.01 | 7.30 | 16.41 | 15.62 |

# EMS Annual Report 2025




- **EMS Courses Started in 2025**
  - EMR Approved Courses: **10 total**
  - EMT Approved Courses: **211 total**
  - High School Vocational EMT Courses: **36 total**
  - Advanced EMT Approved Courses: **18 total**
  - Paramedic Approved Courses: **40 total**
  - EVOC **70 total**
  - Primary Instructor **8 total**

- **Practical Examinations**
  - State EMT Practical Examinations conducted: 175 (up from 157 in 2024)
  - EMS division staff covered practical exams: 18
  - Compliance and Program Interaction
    - **40** audits and inspections (up from 26 in 2024)

# EMS Annual Report 2025

Where to find the EMS Annual Report 2025:

- Will be emailed information to all EMS clinicians.
- Will be posted in NEWS on the EMS webpage on the IDHS website: https://www.in.gov/dhs/ems/
- Will be available with other annual reports on the EMS data page: https://www.in.gov/dhs/ems/ems-data/

# INDIANA EMS 2025

A Vision for the Future

# EMS EDUCATION & TRAINING FINDINGS AND RECOMMENDATIONS

| Finding | Recommendations |
|---|---|
| EMS Education & Training Finding #1 | |
| **Modern EMS has evolved beyond just patient transportation, however, there is a lag in the culture of EMS to embrace non-traditional functions, such as mobile integrated healthcare and interfacility transfers.** | **Recommendation 1A - IDHS and the EMS Commission should review and modify, as appropriate, the curricula for EMS courses to ensure that the introductory culture for students emphasizes a broader understanding of EMS.** |
| EMS Education & Training Finding #2 | |
| **Poor EMS leadership is often cited as a problem with EMS retention and the EMS system does not have any formal recognized means of EMS leadership training.** | **Recommendation 2A - IDHS and the EMS Commission should develop new statewide EMS leadership educational opportunities.** |
| | **Recommendation 2B - IDHS should review EMS recruitment processes and identify areas of improvement. Such a review should include the extent to which current practices showcase the diverse career opportunities within EMS.** |

# EMS LEADERSHIP TRAINING

# Next Steps for EMS Leadership Training

Formation of a workgroup to develop a system of educational opportunities for EMS leaders.

Workgroup would form the principles and update the EMS Commission.

As this is not (currently) a mandatory requirement, the EMS Commission will be briefed  and may weigh in on a system but will not need to approve the training.

Director Kinney will be chairperson for the workgroup.

Interested persons in facilitating development of the leadership training system should contact Director Kinney.  Kkinney@dhs.in.gov

# EMS District Forum Schedule of Events

| | |
|---|---|
| 0830-1150 | Indiana State EMS Updates |
| 1150-1200 | Indiana Emergency Services for Children Update. |
| 1200-1230 | Lunch: Provided by the Indiana EMS Association |
| 1230-1245 | Indiana EMS Association overview and project review |
| 1245-1400 | Breakout Sessions<br>1) Medical Direction / Hospitals; 2) Mobile Integrated Health<br>3) EMS Education and 4) Pediatric Emergency Care Coordinators (PECC) |

All times will be local time zone.

- All sessions count for EMS continuing education.
- Attend part or all of the sessions.
- Please register in your ACADIS account for attendance counts and space planning. Under "Training and Events" tab then select "Browse or Sign up For Training" and then filter "District Forum"
- No registration/participation fees.

# EMS District Forums - 2026

| | |
|---|---|
| North | Thursday, June 25, 2026, 0830-1400 CST |
| | Health Foundation of La Porte, 140 E. Shore Parkway, La Porte IN 46350 |
| Northwest | Thursday, August 6, 2026, 0830-1400 EST |
| | Franciscan Health Learning Center, 1501 Hartford St., Lafayette, IN 47904 |
| Northeast | Thursday, July 9, 2026, 0830-1400 EST |
| | Central Christian Church, 500 Macgahan St, Huntington, IN 46750 |
| Central @ MADE | Thursday,, May 21, 2026, 0830-1400 EST |
| | MADE, 1610 Reeves Rd., Plainfield, IN 46168 |
| Central @ IFCA Fire & EMS Leadership Conf. ** Abbreviated Version | Thursday, September 10, 2026, 1330-1430 |
| | Embassy Suites Noblesville, 13700 Conference Center Dr., Noblesville, IN 46060 |
| East | Thursday, October 8, 2026, 0830-1400 EST |
| | Reid Health, 1100 Reid Pkwy, Richmond, IN 47374 |
| West | Thursday, October 22, 2026, 0830-1400 EST |
| | Landsbaum Center for Health Education, 1433 N. 6 ½ Street, Terre Haute 47807 |
| Southwest | Thursday, September 17, 2026, 0830-1400 CST |
| | Vincennes Univ. Gibson County is 8100 US Hwy 41 Fort Branch, IN 47648 |
| Southeast | Thursday, August 20, 2026, 0830-1400 EST |
| | Redeemer Lutheran Church, 504 N Walnut St, Seymour, IN 47274 (back entrance) |

# HAVE FEEDBACK?

We want to hear from you!

Kraig Kinney kkinney@dhs.in.gov
Dr. Eric Yazel eyazel@dhs.in.gov

# Trauma System Planning Subcommittee

Erik Streib, MD, Co-Chair

*Trauma Medical Director, Eskenazi Health*

Andy VanZee, Co-Chair

*Vice President of Regulatory & Hospital Operations, IHA*

# Trauma System Planning Subcommittee

## Trauma System Funding

- Non-reverting Fund as Part of 2027 Legislative Cycle
- Develop Plans for Long-Term Sustainability Beyond State Line Item

## Trauma Regional Advisory Committees

- Administration of TRAC Funds & Daily Operations

## Verification Activity since last meeting

- Lutheran Hospital of Indiana– Fort Wayne, Renewed level 2 adult & peds through 3/3/2028
- Eskenazi Health- Indianapolis, Renewal level 1 adult – 8/24/2026
- Memorial Hospital- South Bend, Renewal level 2 adult – 9/23/2026

# Trauma System Planning Subcommittee

## Trauma System Designation

- Continue discussion on Whitespace and Level 3 expansions
  - Seymour (conversations on-going, strong support from administration)
  - New Albany (site visit completed and grant proposal development)
  - Columbus (initial discussion started) – Administrative Leadership changes occurring. Looking to get physician buy-in before proceeding.
  - Hancock (initial discussion started)

- Newly interested facilities
  - Lutheran Kosciusko
  - Northwest Health Porter

# Trauma System Planning Subcommittee

## RFA Proposal

- IU School of Medicine (Dr. Peter Jenkins) - IN Trauma Quality Improvement Program
  - Project aims to continue to support the development of a collaborative quality improvement (CQI) program that includes six non-trauma hospitals and a level 1 trauma center. The project focuses on 1) instruments and protocols necessary to conduct CQI with non-trauma hospitals, 2) conducting CQI activities 3) increasing engagement with non-trauma hospitals, and 4) promoting quality improvement by reducing gaps in healthcare and data.
  - Building on the initial grant, Dr. Jenkins plans to expand the program with implementation of the toolkit developed in phase one to assist other/all level 1 & 2 trauma centers as they engage non-trauma hospitals in CQI,
  - $329,697

- Next meeting: 8/5/2026

# Trauma Education & Outreach Subcommittee

Jay Woodland, MD, Co-Chair
*Deaconess Hospital*

Matt Landman, MD, Co-Chair
*Trauma Medical Director, IU Riley*

# Trauma Education & Outreach Subcommittee

March 18, 2026

Old Business:

Injury Prevention Mapping

- Resources needs

Project Child safe update

- Legal concerns

Social Media update

- Ontrack

# Trauma Education & Outreach Subcommittee

- KPI Discussion
  - Increase # of ATLS/ATCN instructors by 10
  - Create IP interactive map
  - Create 2 Social media campaigns for IP

Indiana Department of Health

# INDIANA HOSPITAL ASSOCIATION TRAUMA & INJURY PREVENTION GRANT UPDATE

Indiana Hospital Association

Madeline Wilson, MSN, RN, CLSSBB

May 1, 2026

# Activity Report - 2024-Current

| Course | # of Students |
|---|---|
| Advanced Burn Life support | 64 |
| Advanced Trauma Care For Nurses | 77 |
| Advanced Trauma Life Support | 144 |
| Advanced Trauma Life Support Instructor | 15 |
| AIS15 Trauma Registry Course | 24 |
| Basic Disaster Life Support | 66 |
| Cadaver Lab Training | 5 |
| Emergency Nursing Pediatric Course | 532 |
| Emergency Nursing Pediatric Course Instructor | 10 |
| Emergency Peds Care for EMS | 1 |
| ICD-10 Training | 34 |
| Injury Prevention Professionals Course | 2 |
| International Trauma Life Support | 15 |
| Mental Health First Aid | 20 |
| OB Emergency Training for EMS | 1 |
| Prehospital Trauma Life Support | 35 |
| Rural Trauma Team Development Course | 45 |
| Society for Trauma Nurses OPTIMAL Course | 1 |
| Society for Trauma Nursing TOPIC Course | 5 |
| Tactical Emergency Casualty Care Course | 14 |
| Trauma Certified Registered Nurse Certification | 24 |
| Trauma Nursing Core Course | 1026 |
| Trauma Nursing Core Course Instructor | 14 |
| Trauma Registry Course | 3 |
| **Total Students** | **2177** |
| **Total Number of Invoices Processed** | **451** |
| **Total Amount Spent** | **$1,772,164.37** |

| Equipment Purchases | |
|---|---|
| Blanket warmers | Safety Fair |
| Med Life Flow Rapid Infuser | MIH Program |
| Vent for Ambulance | IO Needles |
| Inflatable Manikins for Training | Airways |
| Q-in Flow Blood Warmer | Scalpels |
| STN Library Subscription | ET Tubes |
| Stop the Bleed Kits and Components | Bougie |
| Thermoreflective Caps | Tourniquets |
| Trauma Man Simulator | Gigli Saw |
| Ambulance Refrigerator | Kelly Clamps |
| Tourniquet Training Arm | Scissors |
| Child Fingerprint Kits | Spinal Needles |
| Gun Locks | IV Catheters |
| IFAK Trauma Pack | Chest Tubes |
| LMS subscription | Pleural Evacuator |
| Local Trauma Symposium Funding | |
| Portable Ultrasound | |
| Ambulance Coolers | |
| Storage Cabinet | |
| Freezer for EMS | |
| Bicycle Helmets | |
| Cric in a Box | |
| Tommanikin | |
| Car seats | |

| TCAR/PCAR Course | North | Central | South |
|---|---|---|---|
| # of Seats | 108 | 302 | 93 |
| # Completed | 59 | 205 | 71 |
| # Expired | 7 | 27 | 6 |
| # Unwound* | 25 | 36 | 20 |

Completion Rate- 335/503=67%

Cost per Seat=$300

*Unwound=deleted student and reassigned seat: 91 =savings of $27,300

**Trauma Talks Presented= 7**

**Number of Participants in 2024 & 2025 Symposium=674**

**Total Students Trained in Trauma=2,851**

Indiana Department of Health

# Trauma Education & Outreach Subcommittee

New Business

Hoosier Burn Camp

**RFA Proposal**

- Rural Health Innovation Collaborative; RHIC (Jack Jaeger) - Rural Trauma Simulation Program
  - Continues to provide simulation-based training with focus on increasing the confidence and competence of healthcare professionals and the quality of care for small rural and critical access hospitals related to adult and pediatric trauma utilizing simulation-based methodologies. The RHIC has developed and provides on-site, regionally-based simulation training events at rural hospitals to increase their readiness and competence in caring for trauma patients.
  - $518,000

## PARTICIPATING ORGANIZATIONS – INDIANA CITIES

| | | |
|---|---|---|
| 1 | 01/29/25 | Sullivan |
| 2 | 02/26/25 | Seymour |
| 3 | 03/13/25 | Greensburg |
| 4 | 04/04/25 | Martinsville |
| 5 | 04/22/25 | Williamsport |
| 6 | 05/09/25 | Decatur |
| 7 | 06/03/25 | Princeton |
| 8 | 06/18/25 | Salem |
| 9 | 06/24/25 | Mishawaka |
| 10 | 07/09/25 | Bedford |
| 11 | 07/22/25 | Logansport |
| 12 | 07/29/25 | Angola |
| 13 | 08/19/25 | Winamac |
| 14 | 08/27/25 | Tell City |
| 15 | 09/23/25 | Crawfordsville |
| 16 | 10/07/25 | Portland |
| 17 | 10/23/25 | Auburn |
| 18 | 11/07/25 | Rushville |
| 19 | 11/17/25 | Rochester |
| 20 | 01/29/26 | Corydon |
| 21 | 02/07/26 | Lawrence |
| 22 | 02/18/26 | Booneville |
| 23 | 02/24/26 | Linton |
| 24 | 03/03/26 | Paoli |
| 25 | 03/27/26 | Kendallville |
| 26 | 03/31/26 | Sullivan |
| 27 | 04/14/26 | Bremen |

## UPCOMING EVENTS – INDIANA CITIES

| | | |
|---|---|---|
| 28 | 04/24/26 | Greencastle |
| 29 | 05/08/26 | Knox |
| 30 | 05/15/26 | Monticello |
| 31 | 05/27/26 | Wabash |
| 32 | 06/09/26 | Seymour |
| 33 | 06/16/26 | Frankfort |
| 34 | 06/29/26 | Winchester |

Indiana Department of Health

## AREAS OF GREATEST IMPROVEMENT

The simulation program produced its most dramatic gains in clinical knowledge areas that are foundational to trauma resuscitation:

- Electrolyte abnormality in hemorrhagic shock (hypocalcemia): improved from 20% to 89% — a 69-point gain, the largest improvement of any item
- First concern in primary survey (exsanguinating hemorrhage): improved from 38% to 93% — a 55-point gain, reflecting a critical shift in XABC awareness
- Cushing's triad in TBI: improved from 38% to 89% — a 51-point gain
- Triad of Trauma): improved from 42% to 90% a 48-point gain
- Tourniquet/direct pressure for extremity bleeding: improved from 40% to 83% — a 43-point gain

# Trauma Education & Outreach Subcommittee

- Next meeting: 6/3/2026

# Registry Subcommittee

Lisa Hollister, DNP, MSN, RN, LSSBB Co-Chair

*Parkview*

Co-Chairs: Missy Smith and Summer Blakemore

Indiana Department of Health

# INDIANA TRAUMA SYSTEM

Trauma volume continues to **increase**

>50% of patients are **≥65**

~36% are **≥75**

**~16% (~1 in 6) are ≥85**

**The system is now predominantly geriatric!**

Indiana Department of Health

# UNDERTRIAGE EXISTS - Registry Trend

A **substantial** proportion of high-risk (red criteria) patients → Transported to **non-trauma centers**

**Pattern is stable over time**

**Not rare. Persistent system behavior.**

Indiana Department of Health

# WHY THIS HAPPENS - Geriatric Impact on Triage

## Patients ≥75

- Less obvious injury patterns
- More comorbidities
- **More difficult** to recognize severity

**Triage is more complex in older adults!**

# TRANSFER REALITY - Registry Pattern

~1 in 5 critical transfers meet <2 hours

**Majority exceed benchmark**

Context

- Stabilization is required
- Critical care coordination
- Transport limitations

**Time reflects complexity, not simply delay.**

# FINAL INSIGHT - Looking Forward

**Demand** is increasing

Population is **aging**

Patterns are stable

**Opportunity: Earlier alignment, not just faster movement**

# PARKVIEW LEVEL 1 UPDATE

Grant received for trauma research

- **Trauma research staff and portfolio developed**

ACS visit scheduled December 2 & 3, 2026

Timeline was **advanced 2028 → 2026**

**Advancing capability to meet the needs of a changing trauma population.**

Indiana Department of Health

# Registry Subcommittee

- Next meeting: 7/1/2026

# RETIREMENT!

**Last day** at Parkview: **May 29, 2026**

- 34 years in trauma system leadership

**It's been an honor to serve the system and you!**

Indiana Department of Health

# Performance Improvement Subcommittee

Eric Yazel, MD, Co-Chair
*EMS Medical Director, DHS*

Scott Thomas, MD, Co-Chair
*Trauma Medical Director, Memorial Hospital South Bend*

# Performance Improvement Subcommittee

KPI's to focus on

- Over and under triage/utilization of patients and trauma centers
- Scene times (minus extrication)
- Number of/outcomes for pediatric ready facilities

# Performance Improvement Subcommittee

- ACS Field Triage Guideline adherence
- Structure- Commission PI addresses on the macro level- education, processes, etc.  Recommend all 3 TRACS have PI Committees that report out to our committee. Bidirectional flow of info and recs.

# Performance Improvement Subcommittee

- No items for vote

- Next meeting: 7/16/2026

# Disaster Preparedness and Military Integration Subcommittee

David Welsh, MD, Co-Chair

*Surgeon, Margaret Mary Health*

Mark Liao, MD, Co-Chair

*Medical Director, Indianapolis EMS*

# Disaster Preparedness and Military Integration Subcommittee

4/10/2026

- Chris Heck, FCC Operations Lead, Center for Response,
  Office of National Disaster Medical System
  Administration for Strategic Preparedness and Response
  DefinitiveCare@hhs.gov
- Statewide Training Affiliation Agreement (TAA) update
  Patient tracking
- KPIs
- Training opportunities

# Disaster Preparedness and Military Integration Subcommittee

- No items for vote

- Next meeting: 8/28/2026

# Final Business

## Happening Now: 2026 National Pediatric Readiness Assessment

**Why participate**

- Pediatric Readiness improves outcomes for children
- Ensure your ED aligns with the latest evidence
- Receive a confidential score, benchmarking info, and gap report
- Aligns with ACS verification, ACEP accreditation, and state recognition programs

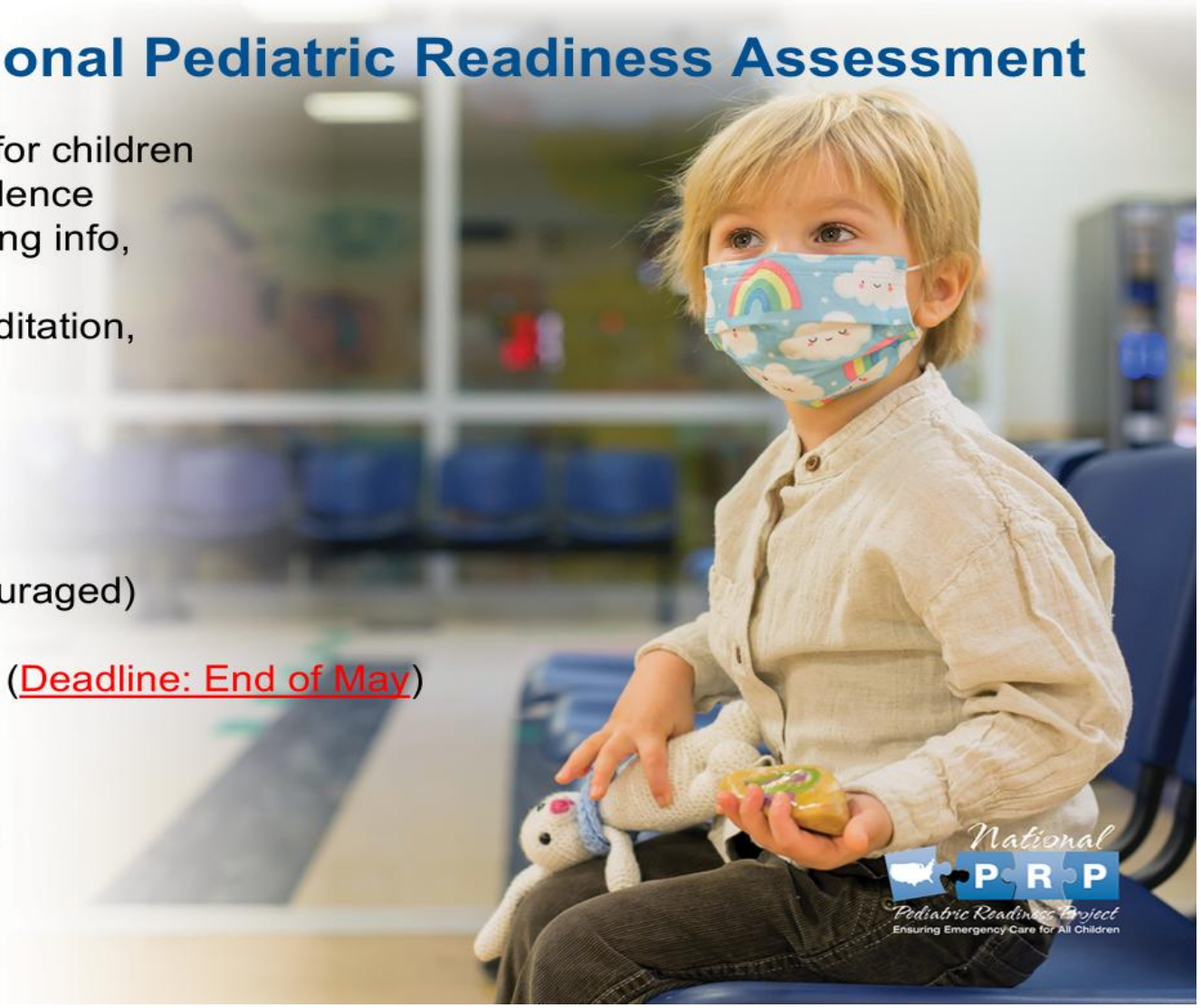
**How to participate**

- All EDs open 24/7
- 30-45 minutes
- One response per ED (coordination encouraged)

- 44/131 EDs have completed assessment (Deadline: End of May)

PedsReady.org

Questions: Reach out to
Margo Knefelkamp
Indiana EMS for Children
mknefelk@iu.edu



## 2026 Meetings:

August 7, 2026

November 6, 2026

10:00am to 12:00pm (Eastern Time)