EMS Registry Update
Current Status – Pilot Project

- EMS registry training tours
  - June – Southern Indiana – 46 attendees
  - July – Northern Indiana – 67 attendees
- 23 providers reporting on a regular basis
- ## providers working towards participating in pilot project
Statewide EMS Data Report

- 181,310 Incidents Reported
- January 2, 2008 to July 30, 2013
- 23 Providers
- Small sample size
Patient Demographics

Patient Age Groupings (Years)

Patient Gender

Patient Race

Payer Type
Prehospital Distances & Times

Distance to Scene (Miles)

Distance to Destination (Miles)

Response Time (Minutes)

Transport Time (Minutes)
Times & Injury Information

**Scene Time (Minutes)**

- 0-10: 29.9
- 11-20: 43
- 21-30: 25.7
- >30: 8.8

**Destination Time (Minutes)**

- 0-5: 3
- 6-10: 6.9
- 11-15: 24.3
- >15: 75.8

**Cause of Injury (COI)**

- Fall
- Struck by, Hit/Thrown Object
- Motor Vehicle Traffic Accident
- Stabbing/Cutting Assault
- Bicycle Accident
- Fire and Flames

<1% COI: Motorcycle Accident, Stabbing/Cutting Accidental, Bites, Machinery Accidents

**Provider Impression**

- Traumatic Injury
- Abdominal Pain/Problem
- Respiratory Distress
- Chest Pain/Discomfort
- Seizure
- Behavioral/Psychiatric Disorder

<5% Provider Impression: Altered Level of Consciousness, Diabetic Symptoms, Stroke/CVA, Syncope/Fainting, Cardiac Arrest, Pregnancy/OB Delivery, Obvious Death, Poisoning/Drug Ingestion, Cardiac Rhythm Disturbance, Allergic Reaction, Hypovolemia/Shock
Run Information

Average Run Mileage

<table>
<thead>
<tr>
<th>Obs</th>
<th>Destination</th>
<th>Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mileage to Scene</td>
<td>0.2</td>
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<tr>
<td>2</td>
<td>Mileage to Destination</td>
<td>2.1</td>
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<tr>
<td>3</td>
<td>Total Mileage</td>
<td>2.6</td>
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Average Run Time

<table>
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<tr>
<th>Obs</th>
<th>Destination</th>
<th>Minutes</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Time to Scene</td>
<td>7.29</td>
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<tr>
<td>2</td>
<td>Time to Destination</td>
<td>15.09</td>
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<tr>
<td>3</td>
<td>Time at Scene</td>
<td>15.96</td>
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<td>4</td>
<td>Back in Service</td>
<td>28.04</td>
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<td>5</td>
<td>Total Run Time</td>
<td>63.15</td>
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Time of Call

Primary Role of Unit

[Graphs and tables showing statistical data and frequency counts for time of call and primary role of unit]
Transport Modes & Destination Information

Response Mode to Scene

- No Lights or Siren
- Lights and Siren
- Initial Lights and Siren, Downgraded to No Lights or Siren
- Initial No Lights or Siren, Upgraded to Lights and Siren

Transport Mode from Scene

- No Lights or Siren
- Lights and Siren
- Not Recorded

Destination Determination

- Patient Choice
- Family Choice
- Patient’s Physician’s Choice
- Protocol
- Closest Facility
- Law Enforcement Choice
- Not Recorded

1% Destination Determination: On-line Medical Direction, Insurance Status, Diversion

Destination Type

- Hospital
- Nursing Home
- Not Recorded

<1% Destination Type: Home, Medical Office/Clinic, Other, Other EMS Responder (Ground), Morgue, Other EMS Responder (Air)
Response & Scene Information

Response Request

- 511 Response (Scene)
- Interfacility Transfer (Scheduled)
- Medical Transport
- Intercept
- Mutual Aid
- Standby

Response Disposition

- Treated, Transported by EMS
- No Treatment Required
- Treated and Released
- Cancelled
- Dead at Scene
- No Patient Found
- Patient Refused Care

Location Type

- Home/Residence
- Health Care Facility
- Street or Highway
- Trade or Service
- Public Building
- Residential Institution

<1% Location Type: Mine or Quarry, Lake/River/Ocean, Place of Recreation of Sport, Not Recorded