Pennsylvania

INJURY DATA
RESOURCE GUIDE

Pennsylvania Department of Health
Bureau of Preventive Health Programs

in cooperation with

Center for Injury Research and Control
Division of Emergency Medicine
University of Pittsburgh
Pittsburgh, PA

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ACKNOWLEDGMENTS

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We would also like to thank all the agencies and individuals who have provided information about their data sources, and acknowledge their vital role in the effort to understand the burden of preventable injuries on the citizens of the Commonwealth Pennsylvania, both young and old.
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INTRODUCTION

This guide is designed to provide information about the types of existing data sources available to persons interested in data on injuries in Pennsylvania. It is based on the premise that good data can provide the foundation for highlighting problems, identifying solutions, and evaluating the results of prevention efforts.

This edition is an attempt to catalogue all the major sources of statewide injury data in the Commonwealth. Together they can paint a thorough picture of the injury burden from several different perspectives.

Users should keep in mind that most data sources were created for purposes other than injury surveillance. Therefore, data access, costs, and useability will vary greatly among the data sources. It is also pointed out that little coordination takes place between most data sources with the result that different definitions for similar data variables may exist.

Users of this guide are strongly encouraged to contact the Pennsylvania Department of Health Bureau of Preventive Health Programs or the Center for Injury Research and Control to express their views on the useability of the guide and ideas for future editions.
HOW TO USE THIS GUIDE

Contact information for injury related statewide data follows. For each data system an address and telephone and fax numbers are provided. This identifying information is followed by a general description of the data system. Finally, a contact person for the data system is noted, including a telephone number (if different from the number provided with the identifying information).

Two tables are included at the end of the guide. These tables detail information about the nature and operation of the data system (appendix I) and highlights important data elements in each system (appendix II) with a check (✓) mark.

If a data source appears to have information of interest, the next step is to contact the agency or custodian of the data.
CONTACT INFORMATION FOR INJURY RELATED STATEWIDE DATA SETS
1. **Death Certificates**

Pennsylvania Department of Health  
Division of Health Statistics & Research  
P. O. Box 90  
Harrisburg, PA 17108  
Tel: (717) 783-2548 Fax: (717) 772-3258

Records of all deaths that occur in Pennsylvania and transcripts of Pennsylvania resident deaths that occur in other states are maintained in a DEATH REGISTRATION file. Data have been collected since 1906, but computerized data began in 1960.

Injury-related deaths are identifiable from the underlying cause of death using International Classification of Diseases (ICD) codes. Aggregate data by *age*, *sex* and *race* are available upon request in various published and unpublished reports at the state, county and minor civil division levels.

State law prohibits release of identifiable data except under specific conditions. An application for "Access to Protected Data" must be completed and reviewed by the Department to verify the requestor’s compliance with legal restrictions.

*Contact persons:*
- **Jerry Orris** (aggregate statistics)
- **Craig Edelman** (protected data)
2. Death Investigations

Pennsylvania State Coroner’s Association
Erie County Court House
140 West Sixth Street
Erie, PA 16501
Tel: (814) 452-2911     Fax: (814) 451-6323

Death investigations in Pennsylvania are conducted by the coroner system in most counties. The exceptions are Philadelphia and Delaware Counties, which have appointed medical examiners, and Allegheny County, which has a de facto medical examiner system with an elected forensic pathologist/coroner. Specific deaths that are investigated include:

- Sudden deaths not caused by a readily recognizable disease
- Deaths occurring under suspicious circumstances
- Violent and traumatic deaths
- Any deaths in which trauma, chemical injury, contagious disease, drug overdose, or drug reaction are a primary or secondary cause of death
- Operative and peri-operative deaths where the death is not readily explainable
- Any death involving an unidentified or unclaimed body
- Deaths occurring in penal institutions
- Any sudden infant death (SID) syndrome and stillbirths.

State law prohibits release of identifying data except under specific conditions. Coroner data provides information about the circumstances surrounding a death not available from death certificates.

Contact person: Local coroner/medical examiner.
For a current list of county coroners contact Coroner Merle Wood, Secretary/Treasurer of the State Coroner’s Association, at the above address.
3. Hospital Discharges

Pennsylvania Health Care Cost Containment Council
225 Market Street, Suite 400
Harrisburg, PA 17101
Tel: (717) 232-6787 Fax: (717) 232-3821

The Pennsylvania Health Care Cost Containment Council (PHC4) maintains the state IN-PATIENT HOSPITAL DISCHARGE DATA SET. This large data system consists of the records of all discharges, including all injuries, from Pennsylvania hospitals. It contains patient specific data with numerous fields of interest for injury surveillance including:

- Age in 5-yr cohorts
- Sex
- Zip code of patient
- Admission quarter
- Admission year
- Discharge quarter
- Discharge year
- Principal diagnosis
- 1st - 4th secondary diagnosis
- Primary E code
- Total charges
- 1st payor source
- Discharge status
- Severity index
- Co-morbidities
- Diagnosis related group (DRG)
- Type of admission
- Source of admission
- Length of stay
- Age category
- Facility bed size
- County code
- PA HC4 Region code

Data goes back at least to 1989, with about one year time lag between data collection and distribution. State law prohibits release of identifying data except under specific conditions. Other data elements may be available depending on the nature of the requests.

Contact person: Contact the Council for further information.
4. Ambulance Runs/Reports

Pennsylvania Department of Health
Division of Emergency Medical Services Systems
P. O. Box 90
Harrisburg, PA 17108
Tel: (717) 787-8740 Fax: (717) 772-0910

Every ambulance run that transports a patient is accompanied by a standard ambulance report data sheet. The data form is currently being revised, but presently contains data elements indicating minor civil division of pick-up site, date, time, type of location, incident type, safety devices, type of injury and anatomic location, and other variables of interest.

The data is collected and scanned into computer readable form at the regional level into AMBULANCE TRIP REPORT FILE where queries can be made. The complete state database is maintained by the Department of Health. A written data request using a Division provided request form is required. Regional data may be obtained from regional offices (contacts listed below).

Director: Kum S. Ham, Ph.D.

List of EMS Regional Office Contacts:

BRADFORD SUSQUEHANNA EMS COUNCIL
(Bradford & Susquehanna Counties)
The Mansfield University Center
200 South Wilbur Avenue
Sayre, PA 18840-1698
Tel: (717) 882-4604 Fax: (717) 882-4413
EHS Program Manager: Robert D. Cooney

BUCKS CO EMERGENCY HEALTH SERVICES
50 North Main Street
Doylestown, PA 18901
Tel: (215) 348-6100 Fax: (215) 348-2019
Director: Joseph W. Schmider

CHESTER CO EMS COUNCIL
Department of Emergency Services
14 East Biddle Street
West Chester, PA 19380
Tel: (610) 344-6160      Fax: (610) 344-6719

Director: Steve Webb

DELAWARE CO EHS COUNCIL, INC.
Media Courthouse - Government Center Building
Media, PA 19063
Tel: (610) 891-5310      Fax: (610) 891-7257
Director: Maureen Hennessey Herman
EMS Coordinator: Dan Watkins

EASTERN PA EMS COUNCIL, INC.
(Berks, Carbon, Lehigh, Monroe, Northampton & Schuylkill Counties)
1405 North Cedar Crest Boulevard, Suite 208
Allentown, PA 18104
Tel: (610) 820-9212      Fax: (610) 820-5620
Executive Director: Everitt F. Binns, Ph.D.

EHS FEDERATION, INC.
(Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon, Perry & York Counties)
105 Old York Road
New Cumberland, PA 17070
Tel: (717) 774-7911      Fax: (717) 774-6163
Executive Director: Cynthia Ehlers

EMERGENCY MEDICAL SERVICE INSTITUTE
(Allegheny, Armstrong, Beaver, Butler, Fayette, Greene, Indiana, Lawrence, Washington & Westmoreland Counties)
4240 Greensburg Pike
Pittsburgh, PA 15221
Tel: (412) 351-6604      Fax: (412) 351-6616
Executive Director: Richard R. Harden, Ph.D.

EMMCO EAST, INC.
(Cameron, Clearfield, Elk, Jefferson, McKean & Potter Counties)
1411 Million Dollar Highway
Kersey, PA 15846
Tel: (814) 834-9212      Fax: (814) 781-3881
Executive Director: Thomas Liebman

EMMCO WEST, INC.
(Clarion, Crawford, Erie, Forest, Mercer, Venango & Warren Counties)
1379 Conneaut Lake Road
Meadville, PA 16335
EXECUTIVE DIRECTOR: Christine Statton

EMS OF NORTHEASTERN PA, INC.
(Lackawanna, Luzerne, Pike, Wayne & Wyoming Counties)
1153 Oak Street
Pittston, PA   18640
Tel: (717) 655-6818  Fax: (717) 655-6824
Executive Director: John E. Campos

LTS EMS COUNCIL
(Lycoming, Sullivan & Tioga Counties)
48 West Third Street
Williamsport, PA   17710
Tel: (717) 327-2447  Fax: (717) 327-2511
Executive Director: Gary S. Hutchinson

MONTGOMERY CO EMS
Office of Emergency Medical Services
50 Eagleville Road
Eagleville, PA   19403
Tel: (610) 631-6520  Fax: (610) 631-6536
Director: William J. Peters, Jr.

PHILADELPHIA EMS COUNCIL
Philadelphia Fire Department
240 Spring Garden Street
Philadelphia, PA   19123-2991
Tel: (215) 592-4883  Fax: (215) 592-6065
Director: Ralph A. Halper

SEVEN MOUNTAINS EMS COUNCIL, INC.
(Centre, Clinton, Juniata & Mifflin Counties)
Willowbank Building - Holmes Street
Bellefonte, PA   16823
Tel: (814) 355-1474  Fax: (814) 355-5149
Director: Stephen M. Koon

SOUTHERN ALLEGHENIES EMS COUNCIL, INC.
(Bedford, Blair, Cambria, Fulton, Huntingdon & Somerset Counties)
Olde Farm Office Centre - Carriage House
Duncansville, PA   16635
Tel: (814) 696-3200  Fax: (814) 696-0101
Executive Director: Sandra L. Jablonski

SUSQUEHANNA EHS COUNCIL, INC.
(Columbia, Montour, Northumberland, Snyder & Union Counties)
249 Market Street
Sunbury, PA   17801-3401
Tel: (717) 988-3443    Fax: (717) 988-3446
Director: Ralph J. Cope

PENNSYLVANIA EHS COUNCIL (State Advisory Council)
Maple Building, Suite 210
5012 Lenker Street
Mechanicsburg, PA   17055
Tel: (717) 730-9000    Fax: (717) 730-9200
Executive Director: Richard D. Flinn, Jr.
5. Trauma Registry

Pennsylvania Trauma Systems Foundation
5070 Ritter Road, Suite 100
Mechanicsburg, PA 17055-4879
Tel: (717) 697-5512  Fax: (717) 697-5824

The Pennsylvania Trauma Systems Foundation (PTSF) coordinates data collection for the PENNSYLVANIA TRAUMA OUTCOME STUDY from the 14 Level I and 10 Level II trauma centers in Pennsylvania. The database contains information in the following areas:

- Demographics
- Injury data including date, time, cause, location, and use of protective devices
- Pre-existing diseases
- Use of life support
- Ambulance transport information
- Emergency department care
- Clinical data and procedures
- Alcohol/drug involvement
- Anatomical diagnoses and injury severity score
- Outcome data including disposition

No identifying data is available. The individual trauma centers also maintain databases that often contain more detailed information than PTSF.

Contact person: Mary Ann Spott, R.R.A.

6. Hospital Emergency Departments

There is currently no statewide system for the collection of emergency department injury data. However, hospitals do maintain billing reports for short periods of time that may be useful at the local level. Interested persons should contact their local hospitals for more
information.

7. Poisonings

Western Pennsylvania: (27 Counties of Western Pennsylvania)
Pittsburgh Poison Center
3705 Fifth Avenue
Pittsburgh, PA  15213
Tel: (412) 692-5600            Fax: (412) 692-7497
Emergency 24 hour Tel: (412) 681-6669

Central Pennsylvania:
Poison Center
Milton S. Hershey Medical Center
Hershey, PA  17033
Tel: (717) 531-8955            Fax: (717) 531-6932
Emergency 24 hour Tel: (800) 521-6110

Philadelphia Area:
The Poison Control Center
3600 Science Center, Suite 220
Philadelphia, PA  19104-2643
Tel: (215) 590-2003
Emergency 24 hour Tel: (215) 386-2100

National Level:
American Association of Poison Control Centers, Inc.
3800 Reservoir Road N.W.
Washington, DC  20007
Tel: (202) 784-4666

The three Pennsylvania regional poison control centers are all members of the American Association of Poison Control Centers (AAPCC). AAPCC members collect data on each call which is then computerized into a TOXIC EXPOSURE SURVEILLANCE SYSTEM at the national level. Data requests can be made (with a possible charge) from either the national or regional center.

Variables of interest for injury surveillance include:
• Demographics
• Duration of exposure
• Type of substance
• Intentional versus unintentional
• Route of exposure
• Acute management of patient
• Clinical effects of the exposure
• Therapy
• Outcome

Note that AAPCC does not provide poison information services.

Contact persons:
   Edward P. Krenzelok, Pharm.D.  (Western Pennsylvania)
   Patricia Cleveland, R.P.H.  (Philadelphia Area)
   Sandra O'Donnell, R.N.  (Central Pennsylvania)
   Rose A. Soloway, R.N.  (National Level)

8. Motor Vehicle Crashes

Pennsylvania Department of Transportation
Bureau of Highway Safety & Traffic Engineering
Room 204, T&S Building
P. O. Box 2047
Harrisburg, PA 17015-2047
Tel: (717) 787-6853 Fax: (717) 783-8012

A database, ACCIDENT RECORDS SYSTEM (ARS), is maintained of all reportable motor vehicle traffic crashes in Pennsylvania. The data are compiled from the traffic crash, coroner's, and EMT reports that are submitted to PADOT by state, county, municipal and other law enforcement agencies.

Contact person: Toma L. Uravic
9. Child Abuse Reports

Pennsylvania Department of Public Welfare
Office of Children, Youth & Families (CYF)
P. O. Box 2675
Harrisburg, PA 17105-2675
Tel: (717) 787-4756   Fax: (717) 787-0414

Data is maintained on suspected, indicated and founded reports of child abuse by the Department of Public Welfare. The data are derived from the records at ChildLine, the tool-free hotline for reporting suspected abuse and the central repository of prior indicated and confounded reports.

An abused child is defined as a child who is under the age of 18 years and is a victim of serious non-accidental physical or mental injury, sexual abuse, serious physical neglect or was at imminent risk of serious bodily injury or sexual abuse or sexual exploitation caused by the acts or omissions of the child’s parents, person responsible for the child’s welfare, an individual residing in the same home as the child or a paramour of the child’s parent.

Investigations are conducted and rehabilitative services are provided by county CYF agencies who determine whether the report is:

- "Founded" (judicial adjudication that the abuse occurred)
- "Indicated" (medical evidence, county CYF agency investigation, or admission by perpetrator that the child was abused)
- "Unfounded" (no evidence of abuse)

State law prohibits the release of the name of the reporter or the identity of persons who cooperated in the investigation except under specific conditions.

To report suspected child abuse, call toll-free 1-800-932-0313.

Contact person: George B. Taylor
10. **Burn Center Discharges**

Burn Foundation  
1128 Walnut Street, Suite 301  
Philadelphia, PA 19107  
Tel: (215) 629-9200  
Fax: (215) 629-9002

The Burn Foundation maintains a BURN INCIDENT RECORD DATA SYSTEM of burn incident records completed on each discharge from the five burn centers in its service area, comprising New Jersey, Eastern Pennsylvania, and Delaware. The data set focuses on injury causes and contributing conditions and behaviors. Computerized data spans from 1988 to the present. There is approximately a one year time lag between data collection and distribution. No policy on data restriction to public access is established.

*Contact person: Peter A. Brigham, M.S.W.*

11. **Uniform Crime Reports**

Pennsylvania State Police  
Bureau of Research and Development  
1800 Elmerton Avenue  
Harrisburg, PA 17110  
Tel: (717) 783-5536  
Fax: (717) 772-1435

The annual UNIFORM CRIME REPORT portrays the nature, volume, and extent of crime in Pennsylvania. The statistics are accumulated through submission of direct reports by each participating law enforcement agency in the Pennsylvania Uniform Crime Reporting Program. Currently, the program consists of a summary count of crimes with a more in-depth supplemental homicide report, and limited
information on injury. An incident-based computerized system containing victim information and injury-specific data piloted in 1994 is being tested with Federal approval in five sites to effect state data certification.

Contact person: Sgt. William E. Krulac, tel: (717) 772-4887

12. Pesticide Injury Reports

Pennsylvania Department of Agriculture
Bureau of Plant Industry
2301 North Cameron Street
Harrisburg, PA 17110-9408
Tel: (717) 787-4843 Fax: (717) 783-3275

To enforce the Pesticide Control Act in the state, the Bureau of Plant Industry of the Pennsylvania Department of Agriculture maintains a record of data generated upon regulatory investigations by subpoena into pesticide related incidents. Data in their INVESTIGATORY FILE may or may not be injury related.

Data are not computerized. There is a seven year retention of data. Data requests attract a fee which varies with the nature of request. Investigatory files are only released by subpoena. There is no fee for data requested after a subpoena has been issued. No annual reports are released.

Contact person: Joseph Uram, Pesticide Case Reviewer

13. Hunting Injury Reports

Pennsylvania Game Commission
2001 Elmerton Avenue
Harrisburg, PA 17110-9797
Tel: (717) 787-7015 Fax: (717) 772-0542

All injury deaths caused by firearms or bows and arrows during hunting in the state are compiled into a HUNTER ACCIDENT
REPORTING SYSTEM by the Pennsylvania Game Commission. 
Data is generated from investigating officers’ reports. The time lag 
between data collection and distribution is one month. Data is not 
released publicly besides a single sheet report, except to those who have legitimate need. There is no fee for data access.

Contact person: Jim Filkosky, Chief, Hunter-Trapper

14. Work Related Injuries

Pennsylvania Department of Labor and Industry
Bureau of Worker’s Compensation
1171 South Cameron Street, Room 113
Harrisburg, PA 17104-2501
Tel: (717) 783-5421 Fax: None

Work related injuries (and illnesses) to employees in industries covered by the Pennsylvania Workmen’s Compensation Act are reported to the Bureau of Worker’s Compensation on Form LIBC-344, EMPLOYER’S REPORT OF OCCUPATIONAL INJURY (OR DISEASE). Computerized data spans from 1989 and excludes injuries to Federal employees, maritime workers and railroad workers in interstate commerce who are otherwise covered under their respective Federal programs.

The narrative description on the report of the accident or exposure is analyzed and coded for the nature of injury (or illness), body part affected, and type of accident or exposure. Other variables obtained from the report include age, sex, hour of injury occurrence, and county of employer location.

There is a six months time lag between data collection and distribution. Data acquisition must be approved by the Director.

Contact person: Terry L. Titus, Statistical Supervisor, tel: (717) 878-3361

15. Park Related Injuries
Injuries to visitors to state parks are investigated and compiled by park rangers into a PARK VISITOR INJURY INCIDENT REPORTING SYSTEM. Data spans from 1974 to the present, though no computerized data is available. Information is obtained on:

- Park location
- Incident characteristics
- Demographics of the victim, any witnesses, any accused, any suspects and complainants
- Injury variables such as type of injury and location (included in a narrative section)

Contact person: Gary Smith, Chief of Operations and Maintenance

16. Animal Related Injuries

Animal bites and other animal related injuries usually fall under the jurisdiction of local government through health departments, animal control offices, and the like. Occasionally, the State Department of Agriculture will be involved but not on a consistent basis across the Commonwealth. Consequently, no statewide repository of reports exists. The State Department of Health is planning to assemble a statewide registry based on the reports it receives in relation to rabies testing and concerns. However, this registry will not be established until at least 1996.
17. Fatal Farm Injuries

The Pennsylvania State University
246 Agricultural Engineering Building
University Park, PA 16802
Tel: (814) 865-7157          Fax: (814) 863-1031

Data obtained from reports on farm work fatalities are maintained in the PENNSYLVANIA FATAL FARM INJURY system by the Pennsylvania State University. All reported fatalities are confirmed by two of three sources: death certificate, newspaper clipping, or personal follow up. The data system which was begun in 1980 includes information on the time and location of injury, types of victims, and the victims’ activities at the time of the injury event. Criteria for inclusion in the data system are:

- Farm resident engaged in agricultural production work
- Nonresident engaged in agricultural production work
- Farm resident in fatal accident due to hazards associated with farming
- Nonresident in fatal accident due to hazards associated with farming

Deaths of nonfarm workers who were only incidentally working on a farm (e.g. building contractor), leisure time fatalities that only incidentally happened on a farm (e.g. while hunting), accidents in homes (e.g. falls), rural traffic (unless directly work-related), and nonfarm production work (e.g. mowing lawns) are excluded.

Two reports detailing farm fatalities for the calendar years 1980-84 and 1985-89 have been published and are available on request to the contact person.

Contact person: Dr. Dennis J. Murphy
### Appendix I - Record System and Data Availability

<table>
<thead>
<tr>
<th>Data Set</th>
<th>Statewide Coverage</th>
<th>Individual Records</th>
<th>Aggregate Form</th>
<th>Year since Records on Computer</th>
<th>Copies of Records Available</th>
<th>No. of Elements per record</th>
<th>~ No. of cases per year</th>
<th>Published Reports</th>
<th>Custom Printouts Available</th>
<th>Restricted Access</th>
<th>Fee for Data</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Death Certificates</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1960</td>
<td>42</td>
<td>4 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>+ O/S Residents</td>
</tr>
<tr>
<td>2. Death Investigations</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Varies by County</td>
</tr>
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<td>3. Hospital Discharges</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1989</td>
<td>51</td>
<td>1.95 m</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>4. Ambulance Runs</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1991</td>
<td>61*</td>
<td>1.3 m</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>*# Data Categories</td>
</tr>
<tr>
<td>5. Trauma Registry</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1986</td>
<td>100</td>
<td>20 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
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<td>6. Emergency Departments</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>7. Poisonings</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1983</td>
<td>50</td>
<td>70 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>Western Pa only</td>
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<tr>
<td>8. Motor Vehicle Crashes</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1972</td>
<td>N/A</td>
<td>130 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>9. Child Abuse Reports</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1987</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>10. Burn Center Discharges</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1988</td>
<td>46</td>
<td>900</td>
<td>✓</td>
<td>✓</td>
<td>N/A</td>
<td>✓</td>
<td>✓</td>
<td>Eastern Pa only</td>
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<tr>
<td>11. Uniform Crime Reports</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1993</td>
<td>17</td>
<td>477 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>12. Pesticide Injury Reports</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>N/C</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>*Varies with request</td>
</tr>
<tr>
<td>13. Hunting Injury Reports</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1982</td>
<td>12</td>
<td>100</td>
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<td>✓</td>
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<td>✓</td>
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</tr>
<tr>
<td>14. Work Related Injuries</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1989</td>
<td>22</td>
<td>135 000</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>N/A *Varies</td>
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<td>✓</td>
<td>N/A</td>
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<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td>16. Animal Related Injuries</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>N/A</td>
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<td>Varies by County</td>
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<tr>
<td>17. Fatal Farm Injuries</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>1980</td>
<td>N/A</td>
<td>43</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
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</tr>
</tbody>
</table>

N/A - Not available  
N/C - Not computerized  
O/S - Out of State  
m - Million
# Appendix II - Selected Data Element Inventory

| DATA SET                        | AGE (YR) | AGE (MO) | SEX | RACE | CITY OF RES | ZIP CODE | EDU-CA | OCCUPATION | HOUR OF EVENT | DAY OF EVENT | MONT OF EVENT | YEAR OF EVENT | EXT CAUSE | NAT OF INJUR Y | PLACE OF EVENT | LOC-ATION BY ST | PLACE OF TREAT | DISPO- SITION |
|--------------------------------|----------|----------|-----|------|-------------|----------|--------|------------|---------------|--------------|--------------|---------------|-------------|-------------|---------------|----------------|----------------|----------------|---------------|
| 1. Death Certificates^         | ✓         |          | ✓   | ✓    | ✓           |          | ✓      | ✓          | ✓             | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 2. Death Investigations*       |          |          | ✓   | ✓    | ✓           |          |        |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 3. Hospital Discharges         | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            | ✓             | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 4. Ambulance Runs              |          |          | ✓   | ✓    | ✓           |          |        |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 5. Trauma Registry             | ✓         |          | ✓   | ✓    | ✓           |          | ✓      | ✓          | ✓             | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 6. Emergency Departments      |          |          | ✓   | ✓    | ✓           |          |        |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 7. Poisonings                  | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 8. Motor Vehicle Crashes^      |          |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 9. Child Abuse Reports         | ✓         |          | ✓   | ✓    | ✓           |          | ✓      | ✓          | ✓             | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 10. Burn Center Discharges     | ✓         |          | ✓   | ✓    | ✓           |          | ✓      | ✓          | ✓             | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 11. Uniform Crime Reports      | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 12. Pesticide Injury Reports^  |          |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 13. Hunting Injury Reports     | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 14. Work Related Injuries      | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 15. Park Related Injuries      | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 16. Animal Related Injuries    |          |          | ✓   | ✓    | ✓           |          |        |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |
| 17. Fatal Farm Injuries        | ✓         |          | ✓   | ✓    | ✓           |          | ✓      |            |               | ✓            | ✓            | ✓             | ✓           | ✓           | ✓             | ✓              | ✓             | ✓             | ✓             |

^Narrative for details available
bFor infants
cAppears on death certificates but not computerized
dData elements vary by local jurisdiction
eCategorized

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