

Appendix I

Data Sources

Fact Book Item**Data Source****Introduction**

Healthy People 2010 Leading Health Indicators

<http://www.health.gov/healthypeople/LHI/>**Demographics**State Population Distributions
Average Annual Population Distribution by Age
Year 2000 US Standard Million PopulationUS Census Bureau
Website: <http://www.census.gov>**Health and Social Behaviors**

Behavioral Risk Factor Surveillance System (BRFSS)

Centers for Disease Control & Prevention
Website: <http://www.cdc.gov/nccdphp/brfss/>Iowa Adult Household Survey of Substance Use
and Treatment NeedsCenter for Social and Behavioral Research
The University of Northern Iowa
Website: <http://csbsnt.csbs.uni.edu/dept/csbr/findings.html>

Iowa Youth Tobacco Survey

Iowa Department of Public Health and
Consortium for Substance Abuse Research

Iowa Youth Survey

Iowa Department of Public Health and
Consortium for Substance Abuse Research

Substance Abuse Treatment

Iowa Department of Public Health

Childhood Lead Poisoning

Iowa Department of Public Health
Bureau of Lead Poisoning PreventionMarriages
Dissolutions
Domestic Abuse Cases
Driving Under the Influence
Juvenile Arrests
Juvenile VandalismIowa Department of Public Health
Vital Statistics**Prenatal and Infant Health**Live Births
Out-of-Wedlock Births
Mothers Under Age 20
Low Birth Weight
Mothers Who Began Prenatal Care
in the First Trimester
Mothers Who Smoked During Pregnancy
Mothers Who Drank During PregnancyIowa Department of Public Health,
Vital Statistics, Birth CertificatesFetal Deaths
Neonatal Deaths
Perinatal Deaths
Infant Deaths
Congenital MalformationsIowa Department of Public Health,
Vital Statistics, Death CertificatesBirth Defects
Selected Birth Defects in IowaIowa Birth Defects Registry
The University of Iowa

Fact Book Item**Data Source****Infectious Diseases**

Sexually Transmitted Diseases

Disease Prevention Program via
Iowa Department of Public Health

Infectious Diseases

Bureau of Infectious Diseases via
Iowa Department of Public Health**Cancer Incidence and Mortality**

All Sites of Cancer

All incidence data from:

Prostate

The University of Iowa, Iowa Cancer Registry

Lung & Bronchus

Female Breast

All mortality data from:

Colorectum

“Cause of Death” codes on death certificates filed
with Vital Records, Iowa Department of Public Health.

Non-Hodgkin’s Lymphoma

Leukemia

Analyses conducted by the University of Iowa,
Iowa Cancer Registry.

Skin Melanoma

Oral Cavity (Excluding Lip)

Cervical

Injury Mortality

All Transportation

“Cause of Death” codes on death certificates filed with
Vital Records, Iowa Department of Public Health.

Motor Vehicle Traffic

Suicide

Analyses conducted by The University of Iowa,
Iowa Cancer Registry.

Firearms

Falls

Homicide

Poisoning

Burns

Drowning

All Other Unintentional

Youth Injury Mortality

All Transportation Ages 15-19

“Cause of Death” codes on death certificates filed with
Vital Records, Iowa Department of Public Health.

Motor Vehicle Traffic Ages 15-19

All Transportation Ages 0-14

Analyses conducted by The University of Iowa,
Iowa Cancer Registry.

Motor Vehicle Traffic Ages 0-14

Suicide Ages 15-19

Suicide Ages 0-14

Homicide Ages 15-19

Homicide Ages 0-14

Fact Book Item**Data Source****Other Mortality**

All Causes
 Heart Disease
 Stroke
 Chronic Obstructive Pulmonary Disease
 Pneumonia/Influenza
 Diabetes Mellitus
 Atherosclerosis
 Infectious/Parasitic
 Nephritis, Nephrotic Syndrome, Nephrosis
 Chronic Liver Disease and Cirrhosis
 Congenital Anomalies
 Conditions Originating in the Perinatal Period

“Cause of Death” codes on death certificates filed with VitalRecords, Iowa Department of Public Health.
 Analyses conducted by The University of Iowa, Iowa Cancer Registry.

Health Care Providers

Primary Care Physicians
 Family Practice Physicians
 Internal Medicine Physicians
 Pediatric Physicians
 Obstetrics/Gynecology Physicians
 General Surgeons
 Other Specialty Physicians
 Total Physicians
 Physician Assistants
 Nurse Practitioners
 Pharmacists
 Dentists

Office of Statewide Clinical Education Programs (OSCEP),
 College of Medicine, The University of Iowa

Chiropractors

Iowa Department of Public Health

Registered Nurses
 Licensed Practical Nurses

Board of Nursing via Iowa Department of Public Health

First Responders
 Emergency Medical Technicians: Basic
 Emergency Medical Technicians: Intermediate
 Emergency Medical Technicians: Paramedic
 Emergency Medical Technicians: Paramedic Specialist
 Emergency Medical Technicians Total
 Public Access Defibrillation Provider
 Iowa Law Enforcement Emergency Care Provider

Bureau of Emergency Medical Services
 via Iowa Department of Public Health

Fact Book Item**Data Source****Health Care Facilities**

Hospitals	Department of Inspections and Appeals via Iowa Department of Public Health
Hospital Beds	
Nursing Facilities	
Nursing Facility Beds	
Chronic Confusion or Dementing Illness Units	
Chronic Confusion or Dementing Illness Beds	
Intermediate Care Facilities for Persons with Mental Illness	
Intermediate Care Facilities for Persons with Mental Illness Beds	
Intermediate Care Facilities for the Mentally Retarded	
Intermediate Care Facilities for the Mentally Retarded Beds	
Residential Care Facilities	
Residential Care Facilities Beds	
Residential Care Facilities for Persons with Mental Illness	
Residential Care Facilities for Persons with Mental Illness Beds	
Residential Care Facilities for the Mentally Retarded	
Residential Care Facilities for the Mentally Retarded Beds	
3 to 5 Bed Units for the Mentally Retarded	
3 to 5 Bed Units for the Mentally Retarded Beds	
Psychiatric Medical Institutions for Children	
Psychiatric Medical Institutions for Children Beds	
Community Trauma Care Facilities	
Area Trauma Care Facilities	
Regional Trauma Care Facilities	
Resource Trauma Care Facilities	
Total Trauma Facilities	

Appendix II

Glossary of Terms

Glossary of Terms

Area Trauma Care Facility: Provides initial evaluation and stabilization, including surgical intervention for the severely injured patient. An area trauma care facility provides comprehensive inpatient services to patients who can be maintained in a stable or improving condition without specialized care. Critically injured patients who require specialized care are transferred to a resource or regional trauma care facility. An organized trauma team including a general surgeon, emergency physician, CRNA and/or anesthesiologist, nursing and ancillary personnel are promptly available to meet the patient upon arrival at the emergency department. The general surgeon, emergency physician, and ancillary personnel may be on-call from outside the hospital but with a clear commitment to meet the patient upon arrival at the emergency department when given timely notice by out-of-hospital EMS providers. Some area trauma care facilities elect to provide in-house 24-hour emergency physician coverage. In addition to direct patient care, area trauma care facilities provide community and outreach education and injury prevention programs.

Community Trauma Care Facility: Provides initial evaluation and stabilization of the severely injured patient. Stabilization may include surgical intervention. Most patients needing surgical intervention and/or specialty care are transferred to resource or regional trauma care facilities. Community trauma care facilities have the necessary equipment and diagnostic resources to resuscitate the severely injured patient. An organized team including a physician, nursing and ancillary personnel are promptly available to meet the patient upon arrival at the emergency department if given timely notice by out-of-hospital EMS providers. In addition to patient care, a community trauma care facility provides continuing education and injury prevention programs.

Crude Rate: The number of events or occurrences of disease in a given time period divided by the population at risk for that event or disease over the same time period.

Age-adjusted Rate (Direct Method): A weighted average of the age-specific incidence or mortality rates from the targeted population(s) where the weights are the proportions of persons in the corresponding age groups of a standard population. In this document, the Year 2000 US population is used as the standard population. Calculating an age-adjusted rate allows for comparisons across targeted populations after accounting or “adjusting” for possible differences in the age-distribution of these populations.

Chronic Confusion or Dementing Illness Units¹: “Chronic Confusion or Dementing Illness” is a special license classification for nursing facilities or a special unit within such a facility providing care to persons who suffer from chronic confusion or dementing illness. Reference to Chronic Confusion of Dementing Illness Units is made in the acts and joint resolutions of the 1990 regular session of the Seventy-Third General Assembly of the State of Iowa.

Emergency Medical Technician – Basic²: The EMT-B course emphasizes the development of student skills in patient assessment and examination; the recognition of signs and symptoms of illness or injury; proper procedures when rendering emergency medical care including patient assisted medications, automated external defibrillation, maintenance of a non-medicated IV, and the use of an advanced airway device. General topics covered include: human anatomy and physiology, bleeding and shock, bandaging and splinting, medical/behavioral emergencies, obstetrics/gynecology, extrication from automobiles, farm, industrial and environmental emergencies, and ambulance operations.

Emergency Medical Technician – Intermediate²: The EMT-I course involves additional training in patient assessment, intravenous therapy, advanced airway management techniques and automated defibrillation.

Emergency Medical Technician – Paramedic²: This level covers additional emergency medical care skills including cardiac evaluation and treatment, medication effects and treatment, and advanced airway management techniques.

Emergency Medical Technician – Paramedic Specialist²: This level identifies individuals who have successfully completed a program of training that used, as a minimum, the 1985 EMT-P national standard curriculum (NSC), plus documentation of completion of the objectives to the 1998 EMT-P NSC, or completed the 1998 EMT-P NSC and have successfully completed the department’s testing requirements.

Fetal Death³: A birth that fails to show any sign of life after delivery. Reportable fetal deaths in Iowa are those greater than 20 weeks gestation. The responsibility for determining if a birth meets this definition is that of the attending physician. “Fetal death” and “stillbirth” are synonymous terms.

Glossary of Terms *(continued)*

First Responder²: The First Responder course is designed to train the student in patient stabilizing techniques and basic emergency medical care prior to the arrival of an ambulance. Skills in this program include patient assessment, vital signs, automated external defibrillation, oxygen delivery, and use of an advanced airway device.

Hospital¹: Any place which is devoted primarily to the maintenance of facilities for the diagnosis, treatment or care of two or more non-related individuals suffering from illness, injury or deformity for a period exceeding 24 hours. It is also a place which is devoted primarily to the rendering of obstetrical or other medical/nursing care for two or more non-related individuals for a period exceeding 24 hours. It can be any institution, place, building or agency in which any accommodation is primarily maintained, furnished or offered for the care of two or more non-related aged or infirmed persons requiring or receiving chronic or convalescent care for a period exceeding 24 hours. Hospitals shall include sanitariums or other related institutions within the meaning of the federal Hill-Burton Act. A hospital shall include, in any event, any facilities wholly or partially constructed, or constructed with federal assistance pursuant to Public Law 725, 79th Congress, approved August 13, 1946. Definition is found in Title 42 in the Code of Federal Regulations and 135J of the Iowa Administrative Code.

Infant Death³: Death of a liveborn infant under one year of age. Includes both neonatal and postneonatal deaths.

Intermediate Care Facilities for the Mentally Retarded¹: Institutions or distinct parts of institutions whose primary purpose is to provide health or rehabilitative services to three or more individuals who primarily have mental retardation or a related conditions. Intermediate Care Facilities for the Mentally Retarded must meet the requirements of Iowa Code Chapter 135C and federal standards codified in 42 United States Code 1936d, which is contained in Title 42 of the Code of Federal Regulations, Part 483, Subpart D, 410-480. Definition is found in Chapter 135C of the Code of Iowa.

Intermediate Care Facilities for Persons with Mental Illness¹: Institutions, places, buildings or agencies whose primary purpose is to provide accommodation, board and nursing care for a period exceeding 24 consecutive hours to three or more individuals who primarily have mental illness. Definition is found in Chapter 135C of the Code of Iowa.

Live Birth³: A birth that shows any sign of life after delivery. The World Health Organization considers a sign of life as being the breathing or showing of any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. The responsibility for determining if a birth meets this definition is that of the attending physician.

Neonatal Death³: Death of a liveborn infant occurring within the first 27 days of life.

Nursing Facilities¹: Institutions or distinct parts of institutions housing three or more individuals for a period exceeding 24 consecutive hours, whose primary purpose is to provide health-related care and services, including rehabilitation, for individuals who because of mental or physical condition, require nursing care and other services in addition to room and board. Nursing facilities do not engage primarily in providing treatment or care for mental illness or mental retardation. Definition is found in Chapter 135C of the Code of Iowa.

Perinatal Death³: Death of a fetus of greater than 20 weeks gestation or death of a liveborn infant under 28 days of life.

Primary Care Physicians: Includes Family Practice, Internal Medicine, Pediatric, and Obstetrics/Gynecology physicians.

Public Access Defibrillation: An EMS provider level for nontraditional providers of emergency medical care who have successfully completed a program that uses a curriculum that meets the approved Iowa objectives regarding Public Access Defibrillation and have successfully completed the department's testing requirements.

Residential Care Facilities¹: Institutions, places, buildings, or agencies providing accommodation, board, personal assistance and other essential daily living activities for a period exceeding 24 consecutive hours. Individuals living in a residential care facility are unable to sufficiently or properly care for themselves because of illness, disease, or physical or mental infirmity, but do not require the services of a registered or licensed practical nurse, except for emergencies. Definition is found in Chapter 135C of the Code of Iowa.

Glossary of Terms (*continued*)

Residential Care Facilities for the Mentally Retarded and Specialized 3-5 Bed Facilities¹: Facilities that provide accommodation, board, personal assistance, essential activities of daily living and rehabilitative services to three or more individuals with mental retardation. Residents of a Residential Care Facility for the Mentally Retarded are unable to sufficiently or properly care for themselves, but do not require the services of a registered or licensed practical nurse. The specialized license is for Residential Care Facilities which serve persons with mental retardation, chronic mental illness and other developmental disabilities having five or fewer residents as specified in Iowa Code Section 225C.26. The facility is exempt from Iowa Code Section 135.63. Definition is found in Chapter 135C of the Code of Iowa.

Regional Trauma Care Facility: Provides comprehensive care for the severely injured patient with complex multisystem trauma. An organized trauma team including a general surgeon, emergency physician, anesthesiologist, nursing and ancillary personnel are immediately available to the patient upon arrival at the emergency department. The general surgeon and anesthesiologist may take call from outside the hospital, but with a clear commitment to meet the patient upon arrival at the emergency department. A broad range of physician specialists are on-call and promptly available to provide care and/or consultation. In addition to direct patient care, regional trauma care facilities are responsible for community and outreach education and injury prevention.

Resource Trauma Care Facility: Provides the most comprehensive care for the severely injured patient with complex multisystem trauma. An organized trauma team including a general surgeon, emergency physician, anesthesiologist, nursing and ancillary personnel are immediately available to the patient upon arrival at the emergency department. Physician specialists may also respond immediately with the trauma team. A broad range of physician specialists are on-call and promptly available to provide care and/or consultation. In addition to direct patient care, resource trauma care facilities are responsible for resident training, research, community and outreach education, and injury prevention.

¹ Website for Iowa Department of Inspections and Appeals, Division of Health Facilities (www.dia-hfd.state.ia.us)

² Website for Iowa Department of Public Health, Bureau of Emergency Medical Services (www.idph.state.ia.us/pa/ems.htm)

³ Vital Statistics of Iowa 1997, Iowa Department of Public Health, Center for Health Statistics, March 1999.

Appendix III

Coding and Classifications

Coding and Classifications

Cancer Incidence and Mortality

Incidence: International Classification of Diseases for Oncology (ICD-O 2)¹
Codes for Newly Diagnosed Malignant Neoplasms

Mortality: Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death, Ninth Revision (ICD-9)²
Codes for Deaths due to Malignant Neoplasms

Type of Cancer	ICD-O 2 (Incidence)	ICD-9 (Mortality)
All Sites	C00.0–C80.9	140.0–208.9
Colorectum	C18.0–C20.9, C26.0	153.0–154.1, 159.0
Female Breast	C50.0–C50.9	174.0–174.9, 175
Leukemia	M9800–M9941	202.4, 203.1, 204.0–208.9
Lung & Bronchus	C34.0–C34.9	162.2–162.9
Non-Hodgkin's Lymphoma	M9590–M9595, M9670–M9717	200.0–200.8, 202.0–202.2, 202.8–202.9
Oral Cavity (Excluding Lip)	C01.9–C14.8	141.0–149.9
Prostate	C61.9	185
Skin Melanoma	C44.0–C44.9 (excluding M8000–M8110, M9590–M9989)	172.0–172.9
Cervical	C53.0–C53.9	180.0–180.9

Note: Except for lymphoma and leukemia, all categorized sites exclude M9590-M9989.

Coding and Classifications (*continued*)

Injury Mortality

Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death, Ninth Revision (ICD-9)²

Unintentional Poisoning

- E850.0–E858.9 Unintentional poisoning by drugs, medicinal substances, and biologicals
- E860.0–E869.9 Unintentional poisoning by other solids and liquid substances, gases, and vapors

Unintentional Burn

- E890–E899 Fire/flame
- E924.0–E924.9 Hot object/substance

Unintentional - Transportation

All:

- E800–E807 Railway accidents
- E820–E825 Nontraffic-related accidents
- E826–E829 Other road vehicle accidents
- E830–E838 Water transport accidents
- E840–E845 Air and space transport accidents
- E810–E819 All traffic-related accidents

Motor Vehicle Traffic:

- E810–E819 All traffic-related accidents

Unintentional Drowning

- E830.0–E830.9 Accident to watercraft causing submersion
- E832.0–E832.9 Other accidental submersion or drowning in water transport accident
- E910.0–E910.9 Accidental drowning and submersion

Firearm Mortality

- E922.0–E922.9 Unintentional
- E955.0–E955.4 Suicide-related
- E965.0–E965.4, E970 Homicide/legal intervention

Homicide and Legal Intervention Mortality

- E960–E978

Suicide Mortality

- E950–E959

Deaths from Falls and Fall-Related Injuries

- E880–E886, E888

All Other Unintentional Injury Mortality

- E846–E848 Vehicle accidents not elsewhere classifiable
- E870–E876 Misadventures to patients during surgical/medical care
- E878–E879 Complications from surgical/medical procedures
- E900–E909 Accidents due to natural and environmental factors
- E911–E913.9 Suffocation
- E914–E915 Foreign body to eye or other orifice
- E916–E917.9 Struck by/against
- E918 Caught accidentally in or between objects
- E927 Overexertion
- E919–E921.9, E923–E924.9, E928 Other and unspecified environmental and accidental causes
- E929 Late effects
- E930–E949 Adverse effects in therapeutic use of drugs, medicinal, and biological substances

Coding and Classifications (*continued*)

Other Mortality

Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death, Ninth Revision (ICD-9)³

390-398,402, 404-429	Heart Disease
140-208	Cancer
430-438	Stroke
490-496	COPD
480-487	Pneumonia/Influenza
250	Diabetes
001-139	Infectious/Parasitic
571	Chronic liver disease and cirrhosis
440-448	Atherosclerosis and other diseases of arteries, arterioles, and capillaries
580-589	Nephritis, nephrotic syndrome, and nephrosis
740-759	Congenital anomalies
760-779	Certain conditions originating in the perinatal period

¹ International Classification of Diseases for Oncology, Second Edition (ICD-O 2). World Health Organization, 1990.

² International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM). Commission on Professional and Hospital Activities, Ann Arbor, Michigan.

³ World Health Organization, Manual of the international statistical classification of diseases, injuries, and causes of death, based on the recommendations of the Ninth Revision Conference, 1975. Geneva: World Health Organization, 1977.

Appendix IV

Iowa Health Data Information Resources

Iowa Health Data Information Resources

- ADULT BLOOD LEAD EPIDEMIOLOGY AND SURVEILLANCE: LEAD POISONING PREVENTION PROGRAM: Rita Gergely, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 242-6340. Fax: (515) 281-4529. E-mail: rgergely@idph.state.ia.us.
- ANNUAL REPORT OF PUBLIC HEALTH NURSING ACTIVITIES: Jody Smith, Bureau of Community Services, Division of Family and Community Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-3932. Fax: (515) 242-6384. E-mail: jsmith@idph.state.ia.us.
- BACKFLOW ASSEMBLY TESTER REGISTRATION: Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
- BEHAVIOR RISK FACTOR SURVEILLANCE SYSTEM (BRFSS): Jessica Davila (BRFSS Coordinator), State Center for Health Statistics, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7132. Fax: (515) 281-4535 or 281-4958. E-mail: jdavila@idph.state.ia.us.
- BIRTHS: Rosemary Hicks, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4952. Fax: (515) 281-4958. E-mail: rhicks@idph.state.ia.us. Jill France, Bureau Chief, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone (515) 281-6762. Fax (515) 281-0479. E-mail: jfrance@idph.state.ia.us.
- BOARD DISCIPLINARY ORDERS: Constance L. Price, Executive Director, Board of Dental Examiners, 400 SW 8th Street, Des Moines, IA 50309. Phone (515) 281-5157. Fax: (515) 281-7969. E-mail: ibde@bon.state.ia.us.
- BOARD OF MEDICAL EXAMINERS ANNUAL REPORTS: Ann Mowery, Iowa State Board of Medical Examiners, Iowa Dept. of Public Health, 400 SW 8th Street, Suite C, Des Moines, IA 50309. Phone: (515) 281-5171. Fax: (515) 242-5908. E-mail: ibme@bon.state.ia.us.
- CANCER SURVEILLANCE EPIDEMIOLOGY AND END RESULT PROGRAM (SEER): Kathleen McKeen, State Health Registry of Iowa, The University of Iowa, 2207 Westlawn, Iowa City, IA 52242. Phone: (319) 335-8508. Fax: (319) 335-8610. E-mail: kathleen-mckeen@uiowa.edu.
- CARDIOVASCULAR SCREENING PROGRAM DATA: Sandi Ryan, Division of Health Promotion, Prevention and Addictive Behaviors, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7097. Fax: (515) 281-4535. E-mail: ryan@idph.state.ia.us.
- CENTER FOR HEALTH EFFECTS OF ENVIRONMENTAL CONTAMINATION (CHEEC) Data Management Center (CDMC): Pete Weyer, Center for Health Effects of Environmental Contamination, The University of Iowa, 100 Oakdale Campus N203 OH, Iowa City, IA 52242. Phone: (319) 335-4550. Fax: (319) 335-4077. E-mail: cheec@uiowa.edu.
- CENTRAL REGISTRY FOR BRAIN AND SPINAL CORD INJURIES: Richard Harmon, Bureau of Emergency Medical Services, Iowa Dept. of Public Health, 401 SW 7th Street, Suite D, Des Moines, IA 50309. Phone: (515) 725-0321. Fax: (515) 725-0318. E-mail: dharmon@idph.state.ia.us.
- CERTIFIED OUTPATIENT AND DIABETES EDUCATION PROGRAMS, SUMMARY DATA: Sandra Crandell, RN, Diabetes Control Program, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 242-6204. Fax: (515) 281-4535. E-mail: scrandel@idph.state.ia.us.
- CHILD HEALTH DATA SYSTEM: M. Jane Borst, Bureau of Family Services, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4911. Fax: (515) 242-6384. E-mail: jborst@idph.state.ia.us.
- CHILD HEALTH DIAGNOSIS AND TREATMENT: Maggie O'Rourke, Bureau of Family Services, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7721. Fax: (515) 242-6384. E-mail: morourke@idph.state.ia.us.
- CHILDHOOD LEAD POISONING PROGRAM: Rita Gergely, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 242-6340. Fax: (515) 281-4529. E-mail: rgergely@idph.state.ia.us.
- DAY CARE/HEAD START IMMUNIZATION LEVELS: Carolyn Jacobson, RN, BS, Immunization Bureau, Division of Family and Community Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4938. Fax (800) 831-6292. E-mail: cjacobso@idph.state.ia.us.
- DEATHS: Rosemary Hicks, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4952. Fax: (515) 281-4958. E-mail: rhicks@idph.state.ia.us. Jill France, Bureau Chief, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-6762. Fax: (515) 281-0479. E-mail: jfrance@idph.state.ia.us.
- DENTAL HEALTH CENTER DATA REPORT: Hayley Harvey, Division of Family and Community Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4916. Fax: (515) 242-6384. hharvey@idph.state.ia.us.
- DENTISTS, DENTAL HYGIENISTS, DENTAL ASSISTANTS: Constance L. Price, Executive Director, Board of Dental Examiners, 400 SW 8th Street, Des Moines, IA 50309. Phone (515) 281-5157. Fax: (515) 281-7969. E-mail: ibde@bon.state.ia.us.

Iowa Health Data Information Resources *(continued)*

- DIVORCES:** Rosemary Hicks, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4952. Fax: (515) 281-4958. E-mail: rhicks@idph.state.ia.us. Jill France, Bureau Chief, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-6762. Fax (515) 281-0479. E-mail: jfrance@idph.state.ia.us.
- EMERGENCY MEDICAL SERVICES CERTIFICATION DATABASE:** Gary Ireland, Bureau of Emergency Medical Services, Iowa Dept. of Public Health, 401 SW 7th Street, Suite D, Des Moines, IA 50309. Phone: (515) 725-0319. Fax: (515) 725-0318. E-mail: gireland@idph.state.ia.us.
- EMERGENCY MEDICAL SERVICES SERVICE DATABASE:** Gary Ireland, Bureau of Emergency Medical Services, Iowa Dept. of Public Health, 401 SW 7th Street, Suite D, Des Moines, IA 50309. Phone: (515) 725-0319. Fax: (515) 725-0318. E-mail: gireland@idph.state.ia.us.
- FAMILY PLANNING DATA SYSTEM:** Kathleen Widelski, Nurse Clinician, Bureau of Family Services, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4907. Fax: (515) 242-6384. E-mail: kwidelsk@idph.state.ia.us.
- FETAL DEATH:** Rosemary Hicks, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4952. Fax: (515) 281-4958. E-mail: rhicks@idph.state.ia.us. Jill France, Bureau Chief, Vital Records, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-6762. Fax: (515) 281-0479. E-mail: jfrance@idph.state.ia.us.
- FLUORIDATED WATER SYSTEMS DATA:** Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
- FLUORIDATION CHECK SAMPLES:** Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
- FLUORIDATION OPERATION REPORTS:** Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
- FLUORIDE STATUS OF COMMUNITY PUBLIC WATER SYSTEMS:** Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
- GAMBLING DATA:** Mary Crawford, Division of Health Promotion, Prevention, and Addictive Behaviors, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8479. Fax: (515) 281-4535. E-mail: mcrawfor@idph.state.ia.us.
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- HAZARDOUS SUBSTANCES EMERGENCY EVENTS SURVEILLANCE (HSEES) SYSTEM:** Debbi Cooper, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 242-6337. Fax: (515) 281-4529. E-mail: dcooper@idph.state.ia.us.
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Iowa Health Data Information Resources (continued)

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- INFANT MORTALITY:** Jude Igbokwe, PhD, State Center for Health Statistics, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4068. Fax: (515) 281-4958. E-mail: jigbokwe@idph.state.ia.us. Michael Dare, State Center for Health Statistics, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4945. Fax: (515) 281-4958. E-mail: midare@idph.state.ia.us.
- INFECTIOUS DISEASE:** Center for Acute Disease Epidemiology, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-6493, (800) 362-2736. Fax: (515) 281-4958. E-mail: pquinlis@idph.state.ia.us.
- IOWA BIRTH DEFECTS REGISTRY:** Paul Romitti, PhD, Director, Iowa Birth Defects Registry, The University of Iowa, 4249 Westlawn Bldg., Iowa City, IA 52242. Phone: (319) 335-8585. Fax: (319) 335-8583. Web site: <http://www.public-health.uiowa.edu/birth.html>.
- IOWA EMS SERVICES PROGRAM REGISTRY:** Richard Harmon, Bureau of Emergency Medical Services, Iowa Dept. of Public Health, 401 SW 7th Street, Suite D, Des Moines, IA 50309. Phone: (515) 725-0321. Fax: (515) 725-0318. E-mail: dharmon@idph.state.ia.us.
- IOWA SUDDEN INFANT DEATH SYNDROME PROGRAM:** Stephanie Pettit, Bureau of Family Services, Division of Family and Community Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-3108. Fax: (515) 242-6384. E-mail: spettit@idph.state.ia.us.
- LEAD IN SCHOOLS AND PRESCHOOLS DRINKING WATER TEST RESULTS:** Rita Gergely, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 242-6340. Fax: (515) 281-4529. E-mail: rgergely@idph.state.ia.us.
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- MEDICAID POPULATIONS HPSAs (Federally Designated):** (See [POPULATIONS HPSAs](#)).
- MUAs (Federal Medically Underserved Areas, Federally Designated):** Carl Kulczyk, Bureau of Rural Health and Primary Care, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7223. Fax: (515) 242-6384. E-mail: ckulczyk@idph.state.ia.us.
- OVERSEAS VACCINE PROVIDERS:** Center for Acute Disease Epidemiology, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-6493. Fax: (515) 281-4958. E-mail: pquinlis@idph.state.ia.us.
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Iowa Health Data Information Resources (*continued*)

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- POLK COUNTY INFANT MORTALITY PREVENTION CENTER: Mary O'Brien, Visiting Nurse Services, Suite 320, 1111 9th Street, Des Moines, IA 50314. Phone: (515) 558-9981. Fax: (515) 288-0437. E-mail: mary@vnsgdm.org. Herman Hein, MD, Univ. of Iowa Hospitals, Pediatrics Dept., 200 Hawkins Drive, Iowa City, IA 52242. Phone: (319) 356-2637. Fax: (319) 356-8669. E-mail: herman-hein@uiowa.edu.
- PREGNANCY NUTRITION SURVEILLANCE SYSTEM (PNSS): Angie Tagtow, Bureau of Nutrition and WIC, Division of Family and Community Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7096. Fax: (515) 281-4913. E-mail: atagtow@idph.state.ia.us.
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- PRIMARY CARE HPSAs (Health Professional Shortage Areas, Federally Designated): Carl Kulczyk, Bureau of Rural Health and Primary Care, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-7223. Fax: (515) 242-6384. E-mail: ckulczyk@idph.state.ia.us.
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- REGISTERED BACKFLOW PREVENTION ASSEMBLY TESTERS: Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
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- REGISTERED WATER TREATMENT SYSTEMS: Bruce Middleton, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-4680. Fax: (515) 281-4529. E-mail: bmiddle@idph.state.ia.us. Michael Magnant, Division of Environmental Health, Iowa Dept. of Public Health, Lucas State Office Building, Des Moines, IA 50319. Phone: (515) 281-8722. Fax: (515) 281-4529. E-mail: mmagnant@idph.state.ia.us.
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TOXIC SUBSTANCE EVALUATION PROGRAM: (see [HAZARDOUS WASTE SITE HEALTH ASSESMENT PROGRAM](#)).

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