

Office of Health Informatics: Data Sources



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Health Analytics Section Chief
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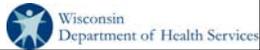
Wisconsin Department of Health Services

Informatics

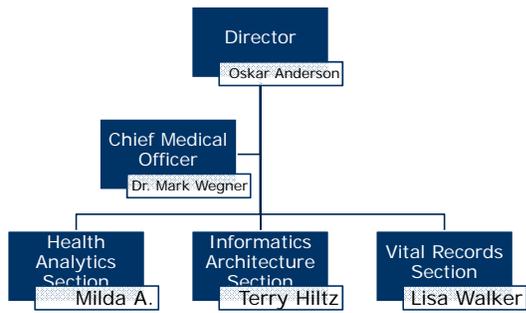
“the collection, classification, storage, retrieval, and dissemination of recorded knowledge”

from Merriam-Webster medical dictionary

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Office of Health Informatics



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What do we do?

WEDSS FHS
WISHIDAP
PHINWHIO
NVDRSSVRIS
PRAMS WCRS
EC-LDS BRFS

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WISHIDAP
PHINWHIO
NVDRSSVRIS
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EC-LDS BRFS

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Pop Quiz

What percent of adults currently smoke cigarettes?

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Data Management for Accreditation

What is Data Management?

The Data Management Association (DAMA) defines data management as:

"The business function that develops and executes plans, policies, practices, and projects that acquire, control, protect, deliver, and enhance the value of data."

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Data Management for Accreditation

OHI has been assigned the data management accreditation related standards

- Standard 1.2 – collect, validate, maintain data
- Standard 1.3 – analyze data, identify trends
- Standard 1.4 – provide and use data
- Standard 3.2 – provide PH information
- Standard 10.2 – promote understanding and use of data
- Standard 11.1 – develop and maintain data management
- Standard 12.2 – make information available to all responsible entities

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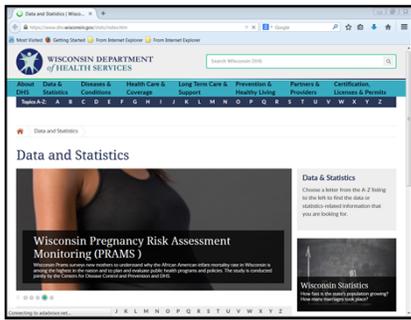
Selected Sources of Data

- DHS health statistics
 - <http://www.dhs.wisconsin.gov/stats/>
- County health rankings
 - <http://www.countyhealthrankings.org/>
- Interactive query systems: WISH and Wonder
 - <http://www.dhs.wisconsin.gov/wish/>
 - <http://wonder.cdc.gov/>
- Analysis, visualization and reporting (AVR) – EPHT
 - <https://avr.wisconsin.gov>
 - <http://www.dhs.wisconsin.gov/epht/>
- Kids Count Data Center -- Wisconsin
 - <http://datacenter.kidscount.org/wi>
- USDA Economic Research Service Food Environment Atlas
 - <http://www.ers.usda.gov/FoodAtlas/>
- USDA ERS State fact sheets
 - <http://www.ers.usda.gov/StateFacts/>

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DHS Health Statistics



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- Population estimates
- Factsheets
- Vital statistics

- Poverty, health insurance
- WISH
- Local health department surveys

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Wisconsin Population Estimates

The Department of Health Services, Office of Health Informatics, produces mid-year population estimates for the count by sex and age and sex categories for non-Census years. Estimates are used to calculate population-based health care rates and are categorized by age and sex categories may not add to totals shown due to rounding.

Population data for Wisconsin are also available through a [GIS Query System](#).

Always Be Precise!
Notify the other an
if needed:

Please Note:
2012 population estimates for the state, DHS regions, and counties of Wisconsin were posted on August 29, 2012 (see [Data Release](#)). Estimates for 1990-2010 are also available as a [single spreadsheet](#), with a separate tab for each year (use of [Excel](#)).

Year	2012	2011	2010	2009	2008	2007
Wisconsin	5,612,000	5,590,000	5,568,000	5,546,000	5,524,000	5,502,000
Adams	20,000	19,500	19,000	18,500	18,000	17,500
BayView	10,000	9,800	9,600	9,400	9,200	9,000

**Adams County
July 1, 2012 Population**

The Department of Health Services, Office of Health Informatics, produces mid-year population estimates for Wisconsin by age and sex categories for non-Census years. Estimates are used to calculate population-based health care rates.

[Download Table](#) (Excel, HTML)

[View Table](#) (PDF, HTML)

PDF: The file Adams PopEst_121212.pdf is available in the [data and reports](#) section of the [Data and Reports](#) page.

Last Revised: August 29, 2012

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Census Bureau Annual Data



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FactFinder – Interactive + Data Downloads



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Contact

■ OHI notification email signup
<https://www.dhs.wisconsin.gov/stats/signup>

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