

## **Network Development for Data Development: The Community Health Informatics Project**

**PNR RML Rendevous  
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**Champaign-Urbana Public Health District Online Health Database**

<http://c-uphd.org/stats/basic.php>

### **Community Health Informatics Project Documents**

<https://www.informatics.illinois.edu/display/healthinfo/Home>

- Project proposal
- References
- Final report
- Project evaluation
- Student reports and presentations
- Project partners

### **References**

Health Improvement Plan 2006, Illinois State Board of Health

<http://www.idph.state.il.us/ship/>

IOM report on Childhood Obesity

<http://iom.edu/Reports/2009/Local-Government-Actions-to-Prevent-Childhood-Obesity.aspx>

Illinois Senate Bill 0547, creation of the Health Data Task Force

<http://www.ilga.gov/legislation/95/SB/PDF/09500SB0547.pdf>

Illinois Health Data Dissemination Initiative of the Illinois Public Health Institute (IHDDI)

[http://www.iphionline.org/index.asp?Type=B\\_BASIC&SEC={BE3A29E6-006A-4CEC-8D16-361BC5C49492}](http://www.iphionline.org/index.asp?Type=B_BASIC&SEC={BE3A29E6-006A-4CEC-8D16-361BC5C49492})

IDPH's Project for Local Assessment of Needs (IPLAN)

<http://app.idph.state.il.us/>

### **Suggestions for improvement from LIS student Keren Greenawalt, RN, MSLIS**

- Develop a system to identify users to better meet their needs
- Perform and analyze user studies throughout the phase of database development
- Initiate Photovoice as a community based project
  - Provide cameras and a project description to many different community groups over a period of weeks to months
  - Maintain contact with participating community members to discuss and track emerging health trends
  - Relate trends seen in Photovoice to key indicators of health revealed in IPLAN

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