



HEALTHY
CHICAGO

History of Public Health in Chicago

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Chicago Department of Public Health

February 20, 2013



Rahm Emanuel
Mayor

Bechara Choucair, MD
Commissioner



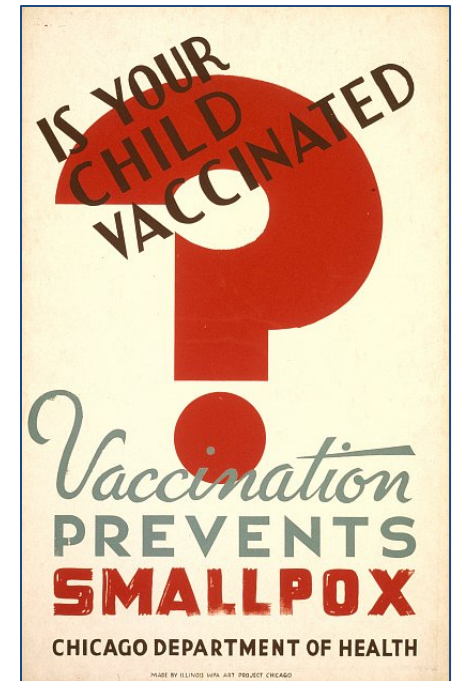
Presentation Outline

- Eras in Public Health
- The Chicago Board of Health
- Everything Old is New Again
- Towards Policy Solutions
- Evolution of Public Health Communications & Data Availability
- Leadership – Standing Up for What's Right



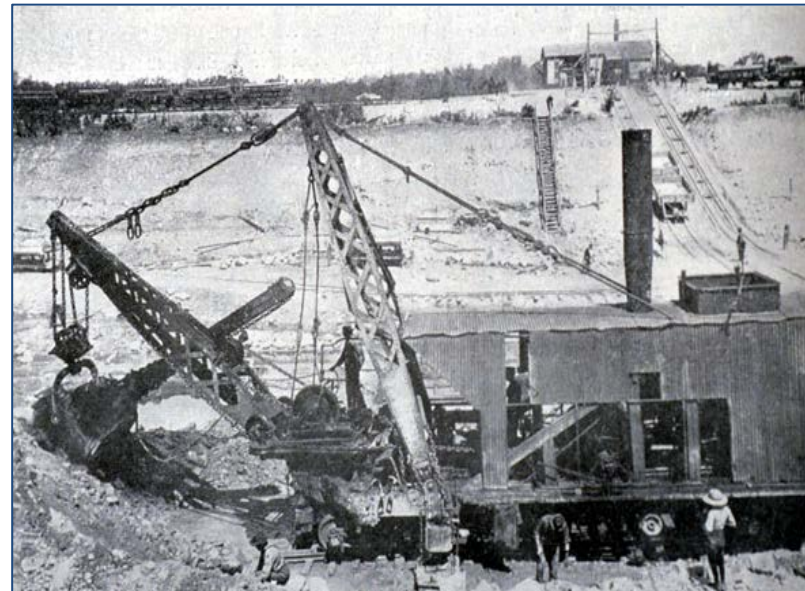
Pre-1850's: Early Sanitation

- Board of Health established
- First sanitation regulations passed
- Focus on disease control



1850-1920: Sanitary Reform

- Focus on sewers, water, food & dairy
- Reporting of contagious diseases required
- Reversal of river as medical intervention



1880's-1950's: Hygiene Movement

- Focus on hygiene and medical care
- First infant mortality campaign
- Services for dental, home visits and venereal diseases



1920's: The New Public Health

- Inoculations as major intervention
- Syphilis Control Project – 1937
- City introduces Salk vaccine - 1955



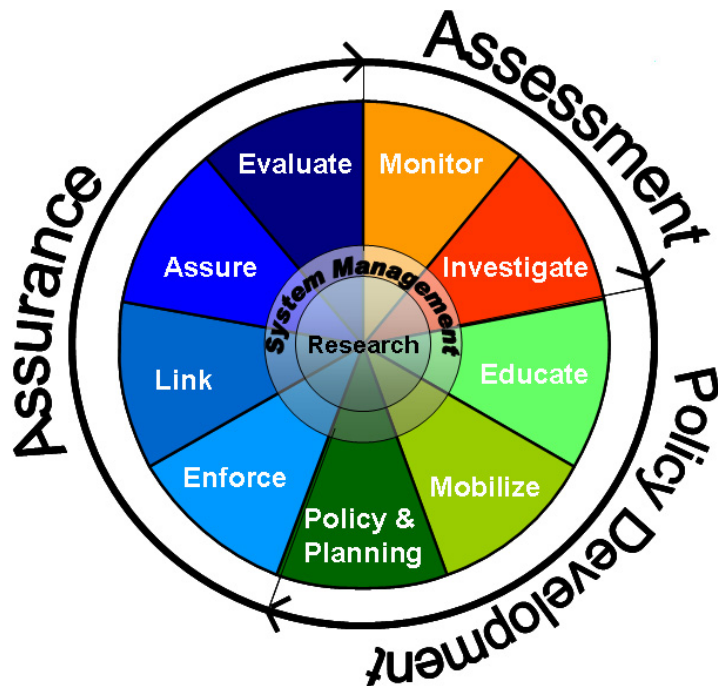
1950's: Health Care Services

- Personal health care services
- Focus on low-income populations
- First City Mental Health Center – 1959
- First Neighborhood Health center - 1970



1988: The Future of Public Health

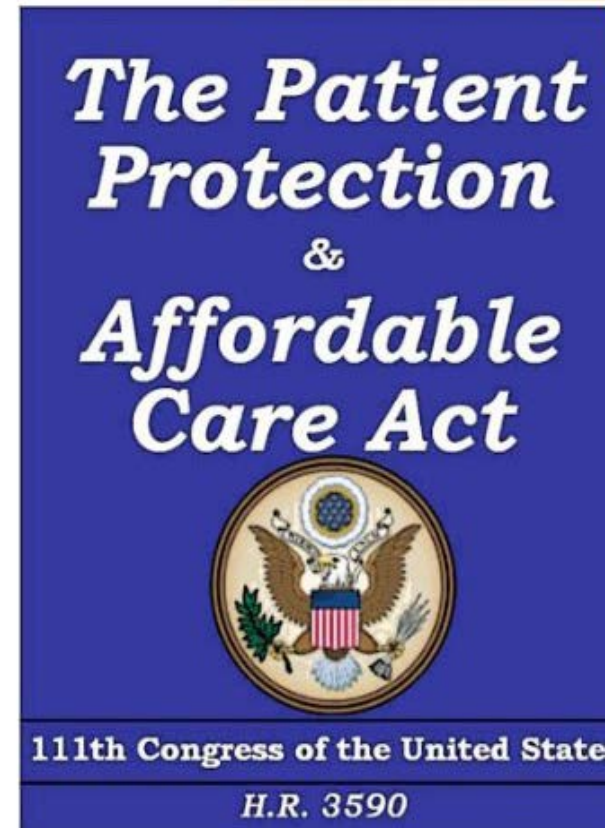
- Public health in disarray
- Core Functions of Public Health



1993: The Era of Health Care Reform



Latif/Bloomberg



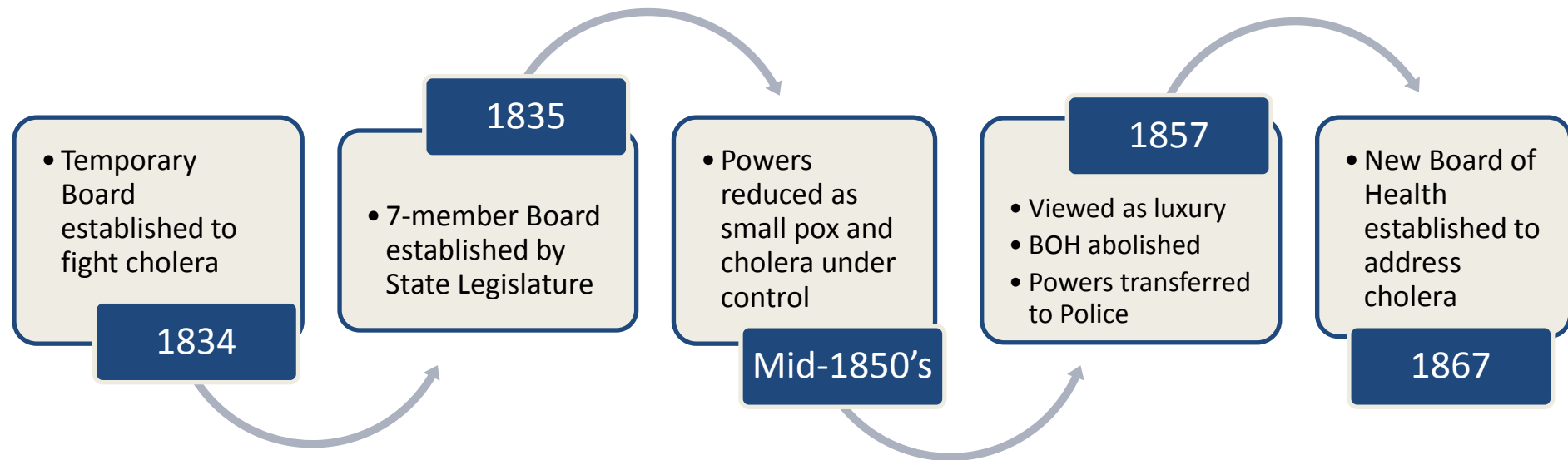


The Chicago Board of Health





The Chicago Board of Health



Everything Old is New Again

1918

INFLUENZA
FREQUENTLY COMPLICATED WITH
PNEUMONIA
IS PREVALENT AT THIS TIME THROUGHOUT AMERICA.
THIS THEATRE IS CO-OPERATING WITH THE DEPARTMENT OF HEALTH.
YOU MUST DO THE SAME
IF YOU HAVE A COLD AND ARE COUGHING AND
SNEEZING. DO NOT ENTER THIS THEATRE
GO HOME AND GO TO BED UNTIL YOU ARE WELL

Coughing, Sneezing or Spitting Will Not Be Permitted In The Theatre. In case you must cough or Sneeze, do so in your own handkerchief, and if the Coughing or Sneezing Persists Leave The Theatre At Once.

This Theatre has agreed to co-operate with the Department Of Health in disseminating the truth about Influenza, and thus serve a great educational purpose.

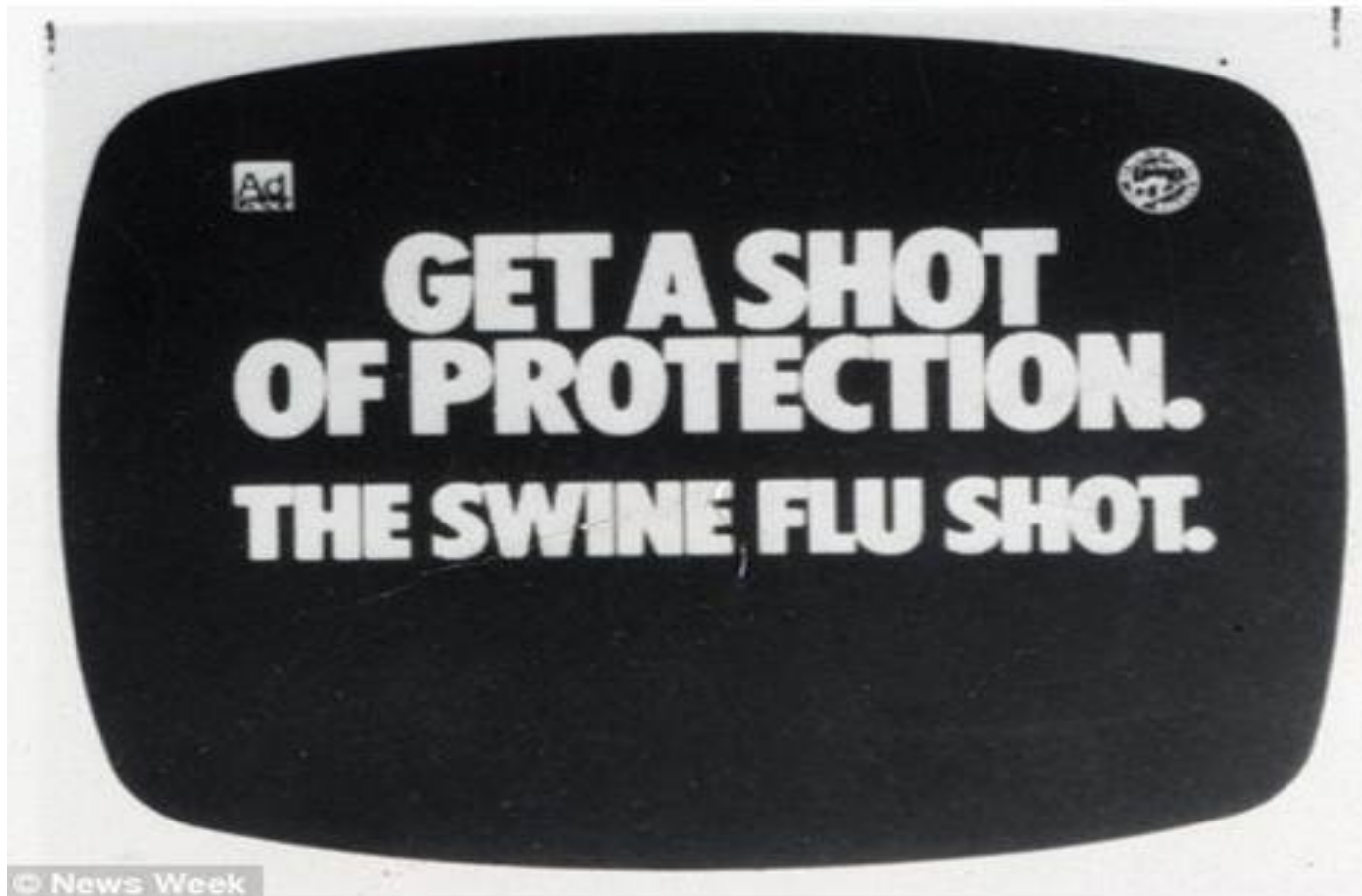
**HELP US TO KEEP CHICAGO THE
HEALTHIEST CITY IN THE WORLD**
JOHN DILL ROBERTSON
COMMISSIONER OF HEALTH





Everything Old is New Again

1976





Everything Old is New Again

2011



3 Easy Steps:

1. Everyone 6 months and older should get a yearly flu shot*
2. Don't spread germs: Wash your hands & cover your cough/sneeze
3. Take flu medication, if your doctor prescribes them

Free Flu Shots For Your Entire Family!

Saturday, October 29, 2011
9 am until 2 pm

- Cassery High College - 1343 S. Halsted St.
- Thomas College - 1141 W. 95th St. Ave.

Saturday, November 5, 2011
9 am until 2 pm

- John Velasquez Institute - 1200 S. Western Ave.
- DePaul College - 1101 N. Paulina St.
- Wright College - 4300 N. Maryland Ave.

*The flu vaccine is the first and most important step in protecting against the virus. The 2011-2012 flu vaccine offers protection against several flu viruses including H1N1.

For more information, call 311 or visit www.cityofchicago.org/Flu

You can also follow the Chicago Department of Public Health on Twitter: @ChiPubHealth and on Facebook: <http://www.facebook.com/ChicagoPublicHealth>



Everything Old is New Again

1910

DON'T KILL YOUR BABY!

PURE CLEAN MILK

WATER BOILED AND COOLED

MOTHER'S MILK IS BEST OF ALL
Lots of Cool, Boiled Water to Drink,
Clean Milk from Clean Bottle,
Give only these and Baby will keep well.

+

NO COFFEE OR TEA

SUCH FOODS WILL POISON BABY
Don't Give Meat, Bread, Potatoes, Fruit,
Sweets, Coffee, Tea, Beer, etc.,
and avoid dread summer complaint

THE CIVIC FEDERATION Co-operating with THE CHICAGO HEALTH DEPARTMENT



Everything Old is New Again

2012



Better breastfeeding support at hospitals. Practices like "rooming in" to keep newborns with their mothers instead of in nurseries. Chicago babies and moms deserve them. So the City of Chicago and Healthy Places are supporting hospitals to achieve Baby-Friendly Hospital designation. Help make it happen at www.HealthyPlacesChicago.org.



Everything Old is New Again

1915



2009





Everything Old is New Again

1988

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Tuberculosis Cases Rise With Aids

January 25, 1988 | By Allan Bruckheim, M.D.



Recommend

0



Share

2



+1

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Tweet

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Q-I know of a person with AIDS who now also suffers with tuberculo

A-Any condition that significantly reduces the body's ability to fight the way for tuberculosis. Typically this airborne disease attacks the l prevalent in nursing homes and prisons, where close quarters can ca spread rapidly. Likewise, infected urbanites, including the homeless number of immigrants from countries where tuberculosis is endemi because they are unlikely to seek help, either out of poverty or ignora disease.

Ads By Google





Everything Old is New Again

2009

Historic drop in Chicago TB cases

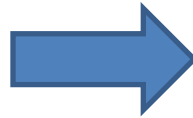
By **Alex Parker** • Staff Writer • March 24, 2009 @ 3:04 PM

New cases of tuberculosis in Chicago have dropped to an all-time low, as released by the Chicago Department of Public Health, with blacks seeing newly-diagnosed cases in 2008.

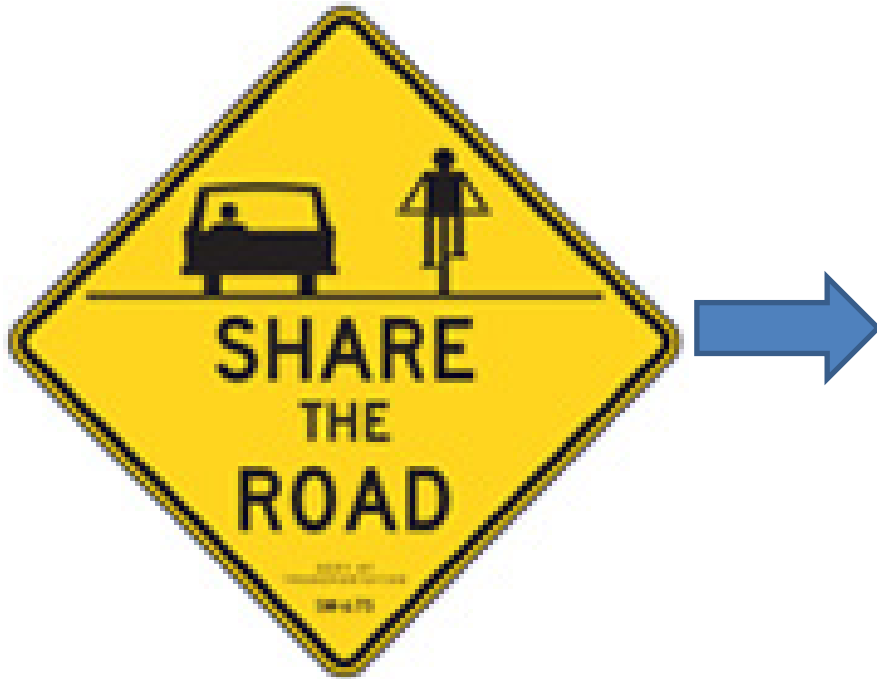
At the same time, more than half of new cases are coming from the city's suggesting many people bring the disease when they arrive in the United



Towards Policy Solutions



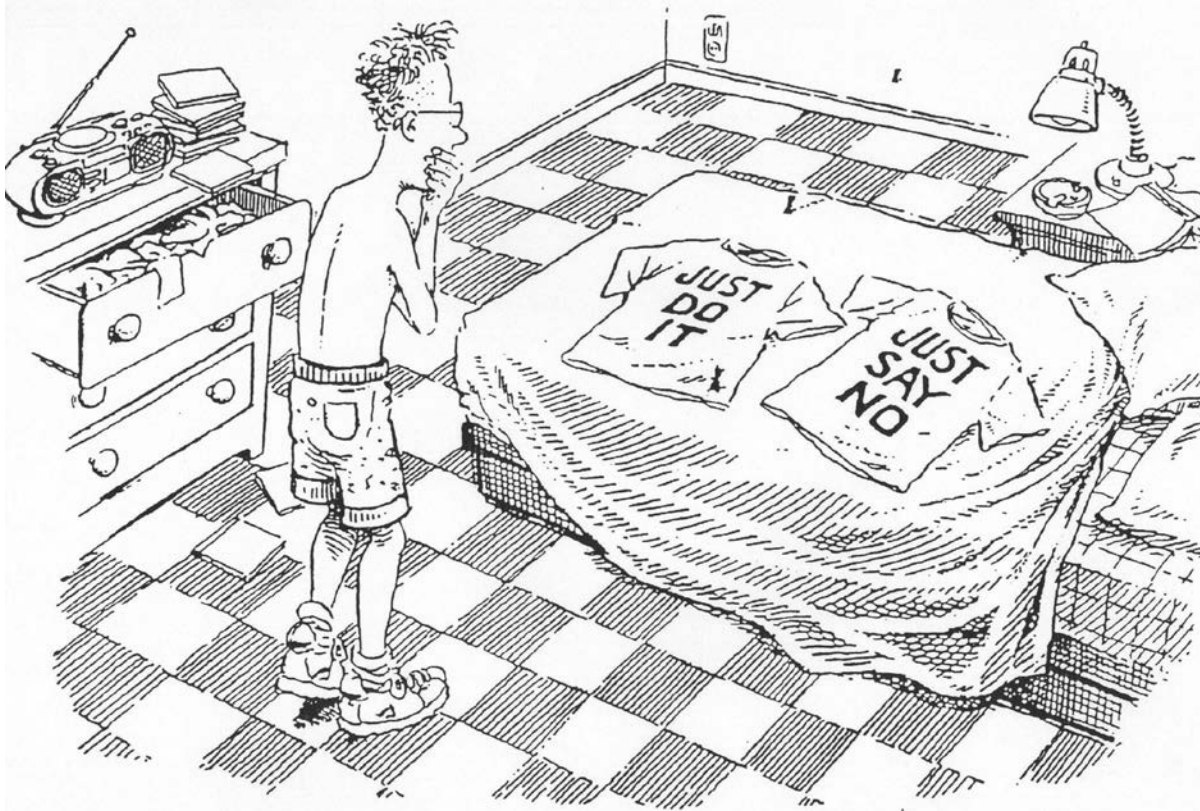
Towards Policy Solutions



Towards Policy Solutions



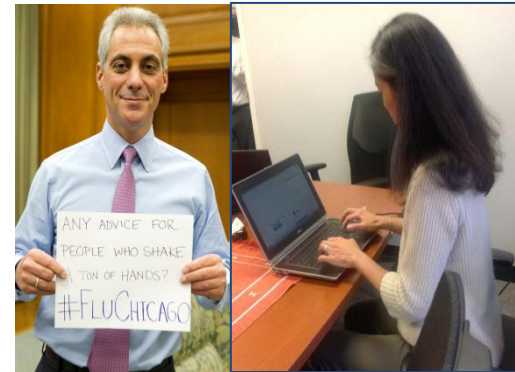
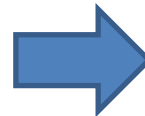
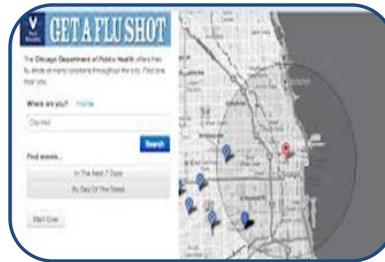
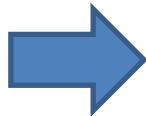
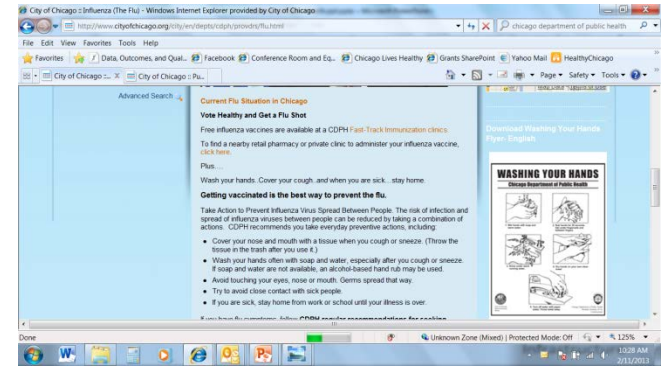
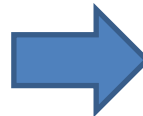
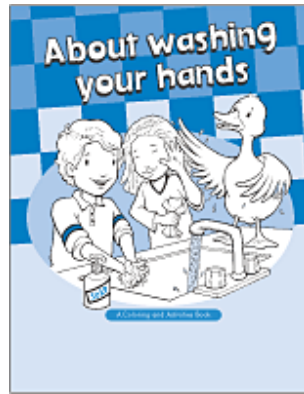
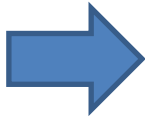
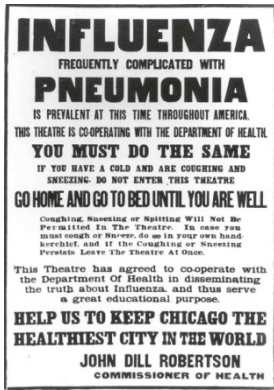
Communications & Data Availability



SOME DAYS IT TOOK *HOURS* TO GET DRESSED . . .



Evolution of Public Health Communications



The Evolution of the Message



WARNING: Cigarettes cause fatal lung disease.



WARNING: Cigarettes cause cancer.

The Evolution of the Message

1938



The Evolution of the Message

1980's



The Evolution of the Message

2008



Data Availability



Data Availability

**City of Chicago Department of Public Health
Epidemiology Program Report**

COMMUNITY AREA HEALTH INVENTORY
1992-2002
VOLUME 1: DEMOGRAPHIC AND HEALTH PROFILES
DECEMBER 2004



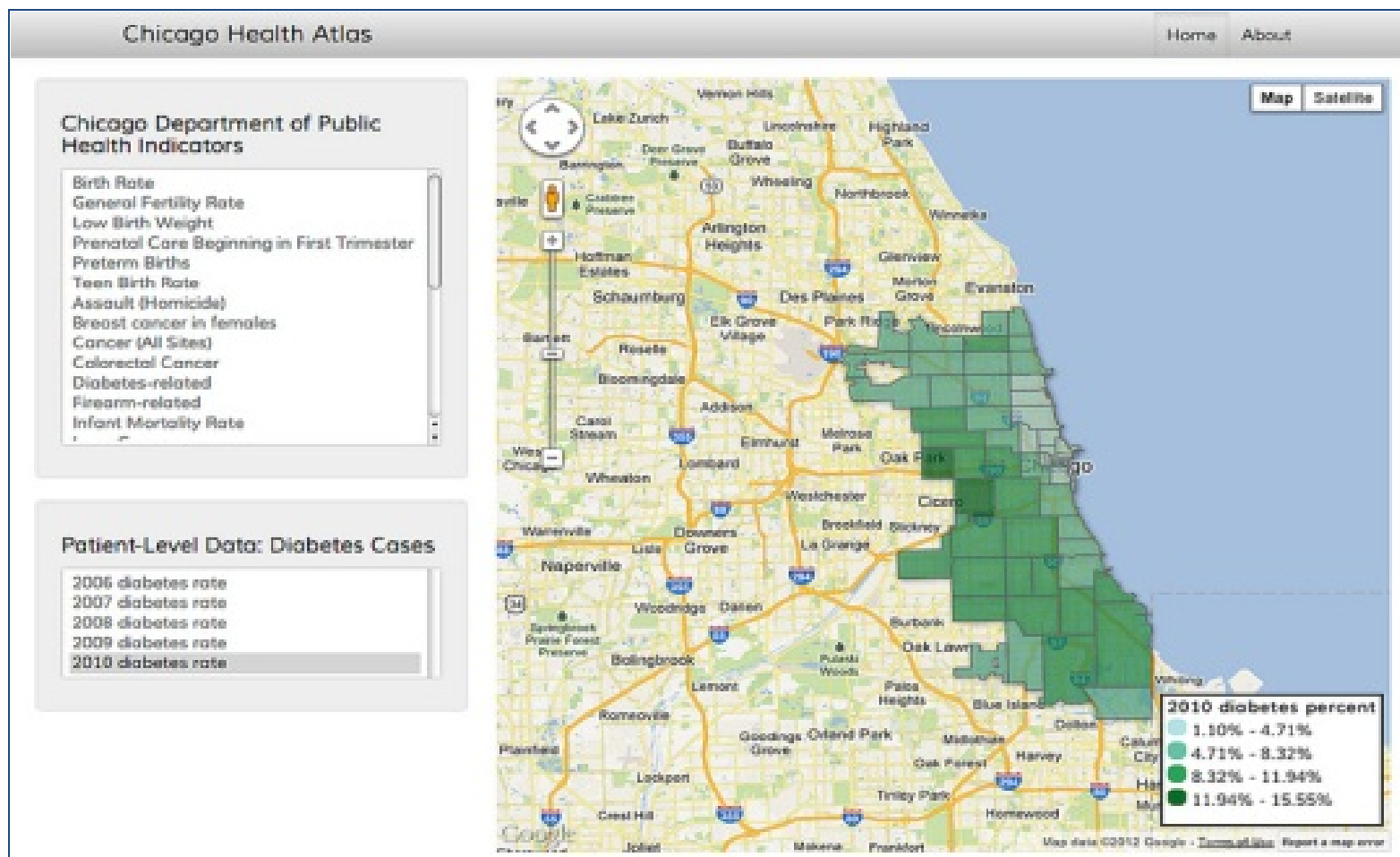
Data Availability

The screenshot displays the City of Chicago Data Portal in an Internet Explorer browser. The address bar shows the URL: <https://data.cityofchicago.org/browse?limitTo=datasets&pub=public%20health&sortBy=relevance>. The page features a sidebar on the left with navigation options like 'Clear All Options', 'View Types' (All, Datasets, External Datasets, Files and Documents, Filtered Views, Charts, Maps, Calendars, Forms), and 'Categories' (Administration & Finance, Buildings, Community & Economic Development, Education, Environment & Sustainable Development). The main content area lists datasets with columns for Name, Popularity, and Type. The datasets listed are:

Name	Popularity	Type
1. Public Health Statistics - Births and birth rates in Chicago, by year, 1999 - 2009 Health & Human Services - birth, health This dataset contains the annual number of births and crude birth rate (births per 1,000)	1,070 views	Dataset
2. Public Health Statistics-Infant mortality in Chicago, 2004 - 2008 Health & Human Services - maternal and child health, deaths This dataset contains the annual number of infant deaths annually, cumulative number of infant	670 views	Dataset
3. Public Health Statistics - Prenatal care in Chicago, by year, 1999 - 2009 Health & Human Services - birth, maternal health, care This dataset contains the annual number and percent of live births by the trimester in which the	538 views	Dataset
4. Public Health Statistics - Births to mothers aged 15-19 years old in Chicago, by year, 1999 -2009 Health & Human Services - birth, teen, maternal health This dataset contains the annual number of births to mothers aged 15-19 years old and annual	760 views	Dataset
5. Public Health Statistics- Selected public health indicators by Chicago community area Health & Human Services This dataset contains a selection of 27 indicators of public health significance by Chicago	2,354 views	Dataset
6. Performance Metrics - Public Health - Lead Inspections Performed Administration & Finance - performance metrics, service delivery, cph, To combat lead poisoning through the Childhood Lead Poisoning Prevention and Healthy Homes	137 views	Dataset
7. Flu Shot Clinic Locations - 2012 Health & Human Services - health, flu, 2012 List of Chicago Department of Public Health free flu clinics offered throughout the city. For more	380 views	Dataset
8. Performance Metrics - Public Health - School-Based Oral Health Programming	163 views	Dataset



Data Availability



Leadership: Standing Up for What's Right



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 v. 30.—(AP)—
 d today com-
 Arthur Read,
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BUNDESEN FIRED AS HEALTH HEAD

Mayor Thompson Appoints
 Dr. Arnold Kegel Chicago
 Commissioner

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HERMAN N. BUNDESEN, M.D., Sc.D.

to Block
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MILWAUKEE SENTINEL

DR. BUNDESEN IN
 MEAT SCANDAL

Nat'l Health Expert
 Accused in Chicago

Tell Challenges the
 On Truman's Policy

 A black and white illustration of three men in suits. The man on the left is looking towards the other two. The man in the middle is looking down, and the man on the right is looking towards him. They appear to be in a serious conversation.

Chicago Tribune

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Lyne Held 2 Hours For Lead Stand

June 17, 1993 | By Andrew Fegelman.



There were no candlelight vigils or fasts to free Sister Sheila Lyne once she was taken into custody Wednesday and led away by Cook County sheriff's deputies.

There wasn't enough time to organize a protest, but a group of people gathered after



A judge has no business dictating what public health policy should be.

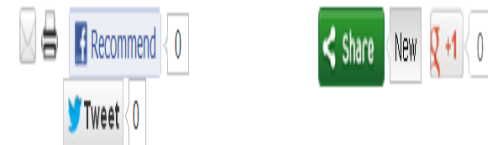
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USC 1

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Court Avoids Entering Lead Battle

June 24, 1993 | By Andrew Fegelman.



The Illinois Supreme Court has refused to get involved in the lead-testing dispute that resulted in the arrest last week of Chicago's health commissioner Sister Sheila Lyne.



HEALTHY CHICAGO



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