Immunization Uptake in BC Adults

Samara David Immunization Forum June 11, 2009





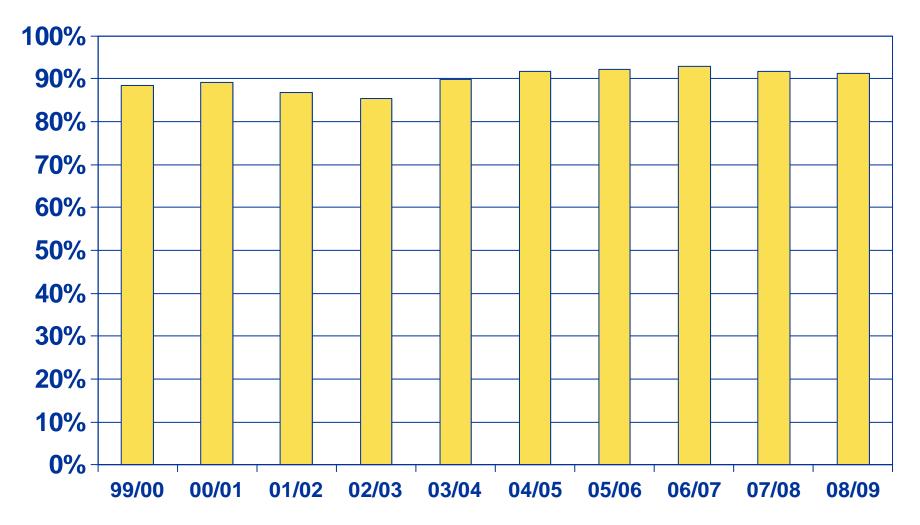
Immunization Coverage Assessment in BC Adults

- No immunization registry
- Methods:
 - Aggregate reporting by health regions
 - Surveys

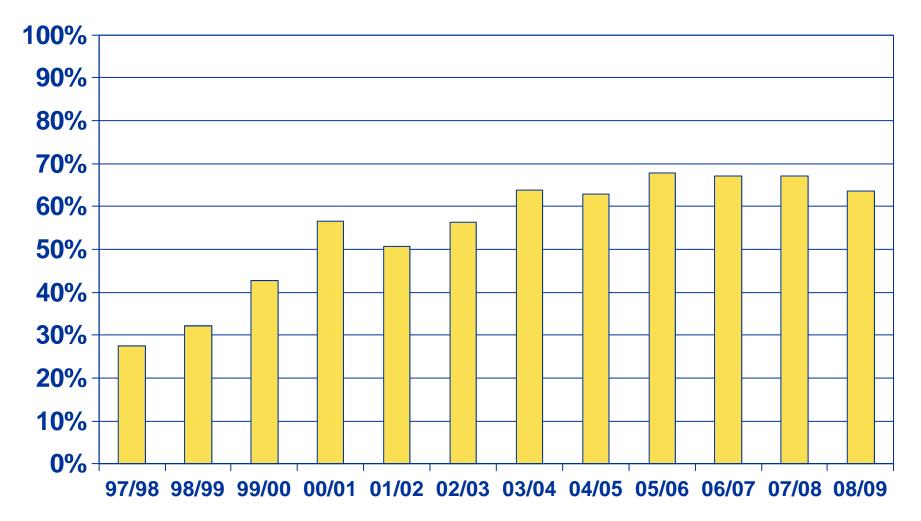
Influenza Immunization Coverage: Survey of Health Authorities

- Influenza Immunization Coverage
 Assessment Advisory Group
- Annual aggregate reporting
 - LTCF residents
 - LTCF staff
 - Acute care staff

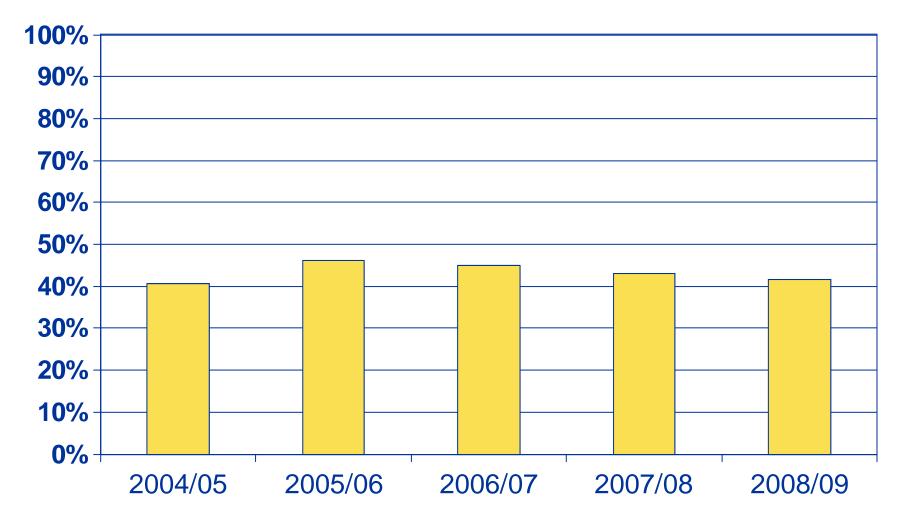
Influenza Immunization Coverage Rates LTCF Residents, British Columbia



Influenza Immunization Coverage Rates LTCF Staff, British Columbia



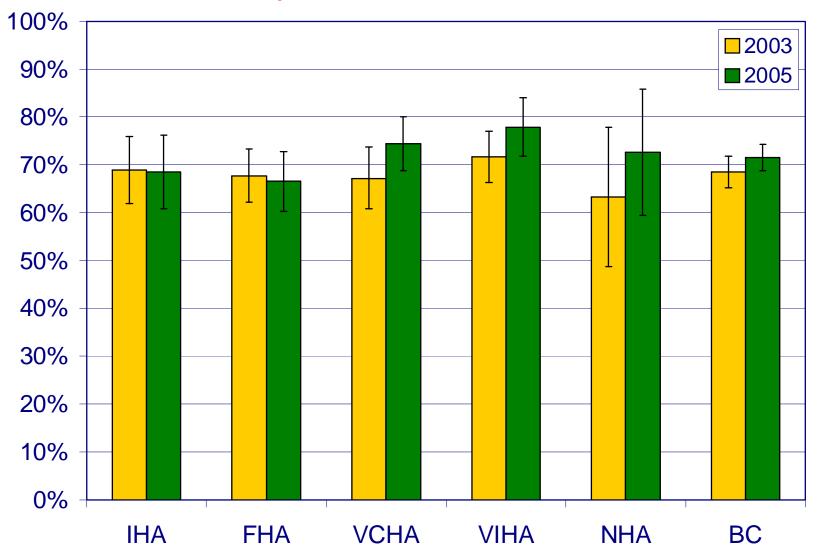
Influenza Immunization Coverage Rates Acute Care Staff, British Columbia



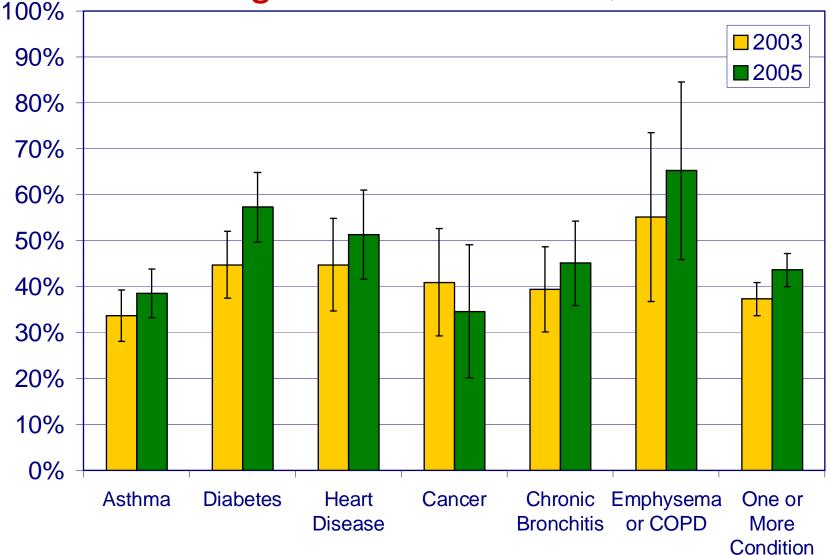
Influenza Immunization Coverage: Canadian Community Health Survey

- Cross-sectional national survey
- Includes questions on:
 - Influenza immunization
 - Age
 - Select high-risk conditions
- Frequency
 - 2003
 - 2005
 - Continuous cycle starting 2007

Influenza Immunization Coverage Rates Community-Based Seniors, CCHS



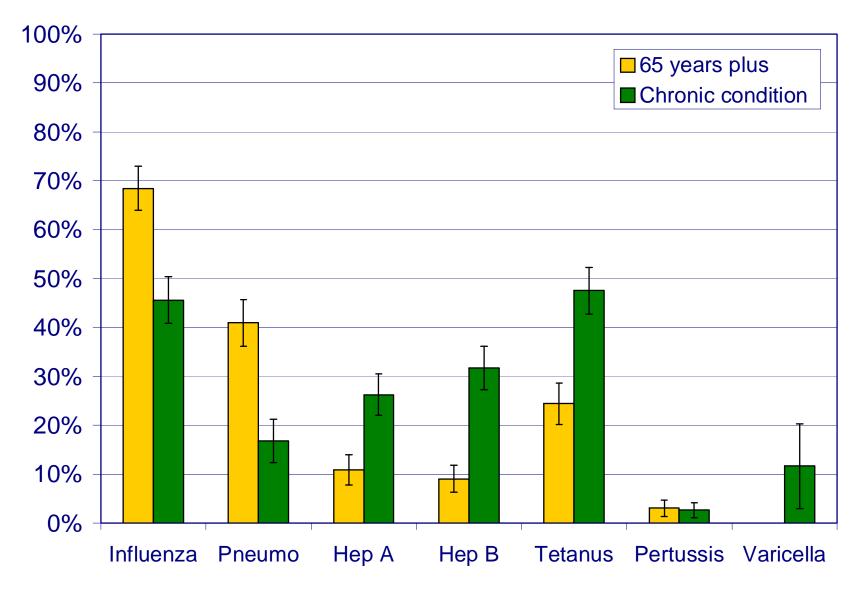
Influenza Immunization Coverage Rates Select High-Risk Conditions, CCHS



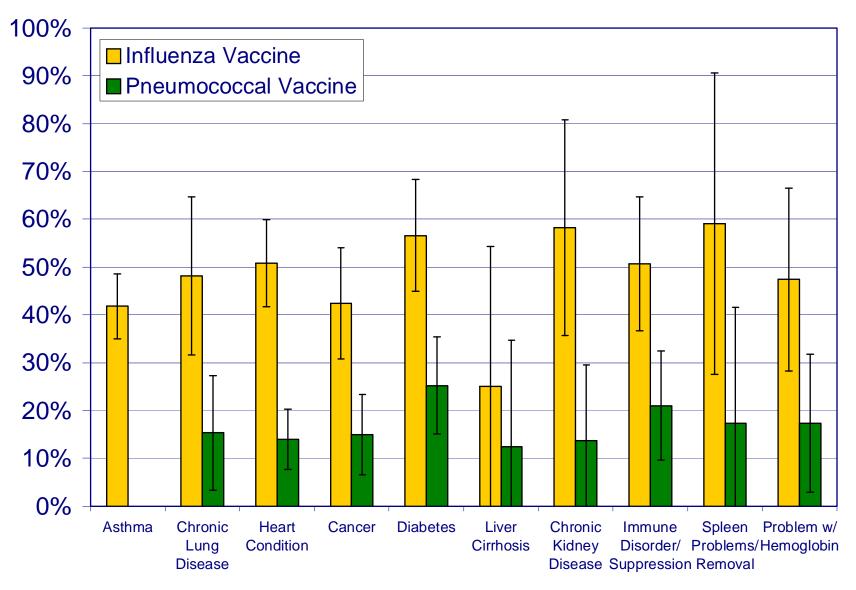
Adult National Immunization Coverage Survey, 2006

- National telephone survey
- BC purchased over-sample
- Populations:
 - Non-institutionalized aged 65 years and over
 - Aged 18-64 with select medical conditions

Immunization Coverage Rates, 2006 aNICS Seniors and People with Chronic Conditions



Immunization Coverage Rates, 2006 aNICS Influenza and Pneumococcal by Condition



Further Details

- www.bccdc.org
- Soon to be www.bccdc.ca
 - PartnerNet
 - Public access