



**Department
of Health**

NYS Prevention Agenda 2013-2018: Progress Toward Becoming the Healthiest State

June 2, 2017

Presentation to the NYS Oral Health Coalition

Sylvia Pirani, Director, Office of Public Health Practice

Prevention Agenda 2013-2018

- Goal is improved health status of New Yorkers and reduction in health disparities through increased emphasis on prevention.
- Call to action to broad range of stakeholders to collaborate at the community level to assess local health status and needs; identify local health priorities; and plan, implement and evaluate strategies for local health improvement.
- Incorporated into NYS Health Care Reform Efforts (DSRIP, SIM, PHIPs)

Steered by Ad Hoc Leadership Group

Collaborative effort led by committee appointed by Public Health and Health Planning Council, including leaders from Healthcare, Business, Academia, CBOs, Local Health Departments, and other State Agencies including OMH and OASAS.

Final Priorities based on active participation from members of committee and stakeholder feedback.



Five Prevention Agenda Priorities

1. Prevent chronic diseases
2. Promote a healthy and safe environment
3. Promote healthy women, infants and children
4. Promote mental health and prevent substance abuse
5. Prevent HIV, sexually transmitted diseases, vaccine-preventable diseases and healthcare associated infections

Prevention Agenda 2013-2018

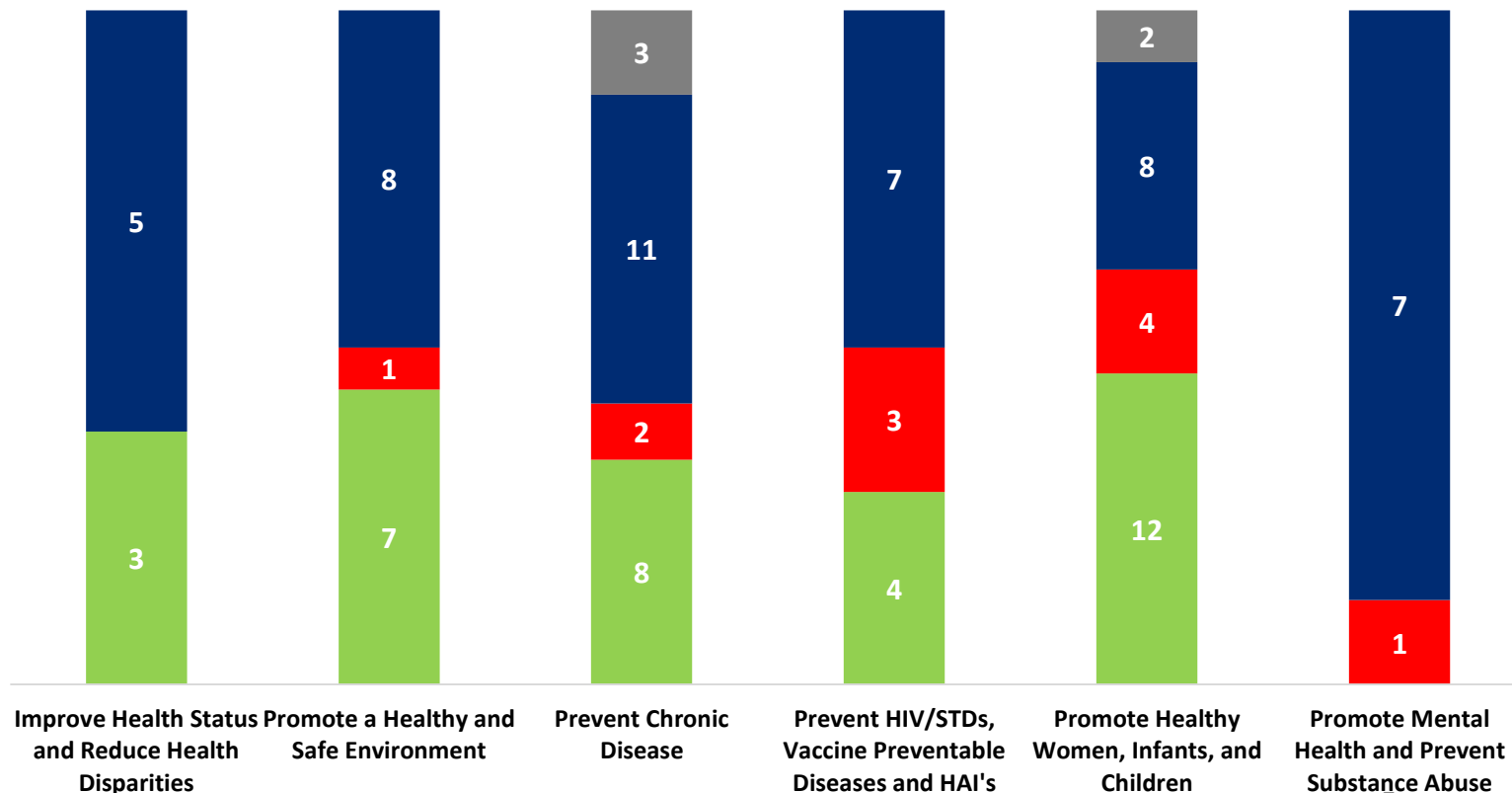
Prevention Agenda Dashboard measures progress on 96 statewide outcome indicators, including reductions in health disparities.

As of December 2016:

- **34 indicators show progress (28 with significant improvement)**
 - *Preventable Hospitalizations Rate*
 - *Asthma Related Hospitalizations*
 - *Tobacco Use*
- 51 not met and staying the same
- 11 not met and going in wrong direction

Progress on 96 Prevention Agenda Indicators

■ Improved ■ Worsened ■ Unchanged ■ No Data



Promote Healthy Women Infants and Children

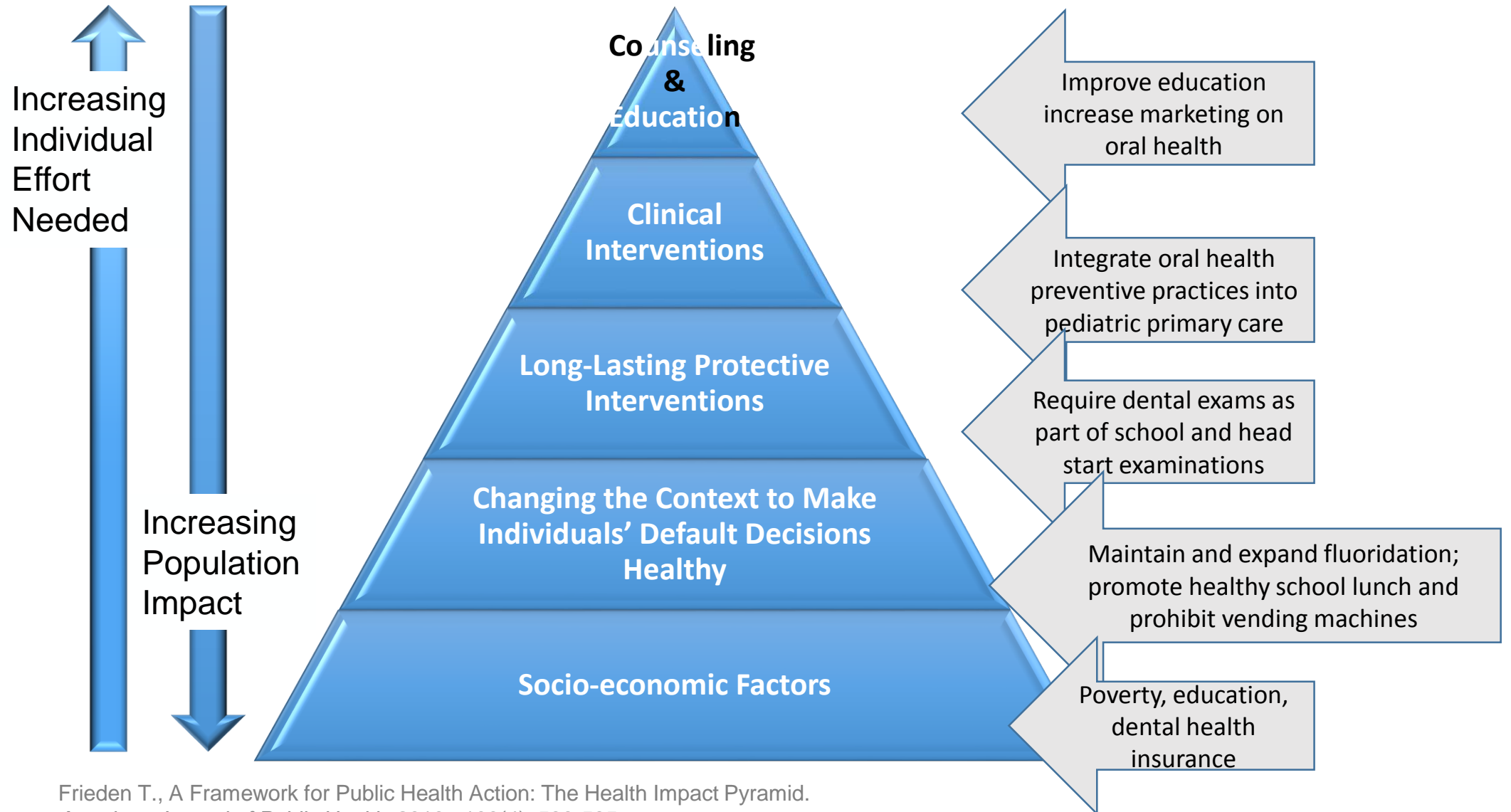
Focus Area: Child Health

Goal: Reduce prevalence of dental caries among NYS children

Objectives: By December 31, 2018:

- reduce the prevalence of tooth decay among NYS children by at least 10%.
- increase the proportion of NYS children who have protective dental sealants by at least 10%.
- increase the proportion of NYS children who receive regular dental care by at least 10%.
- increase the percentage of NYS population receiving fluoridated water by 10%.
- strengthen systems to improve the oral health of people with special health needs.

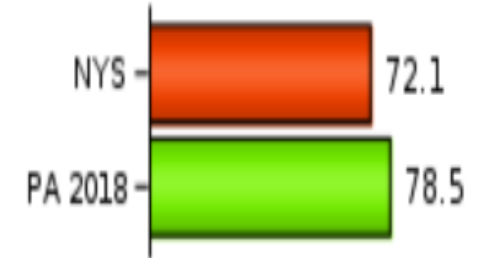
Interventions by Health Impact for Oral Health



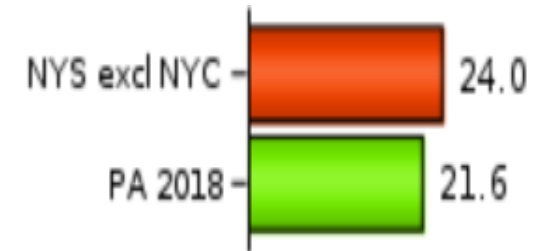
Frieden T., A Framework for Public Health Action: The Health Impact Pyramid. *American Journal of Public Health*. 2010; 100(4): 590-595

Prevention Agenda 2013-2018 – Oral Health Objectives

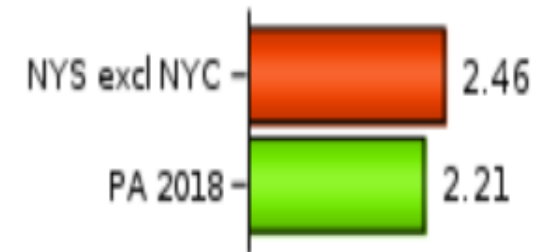
17 - Percentage of residents served by community water systems with optimally fluoridated water



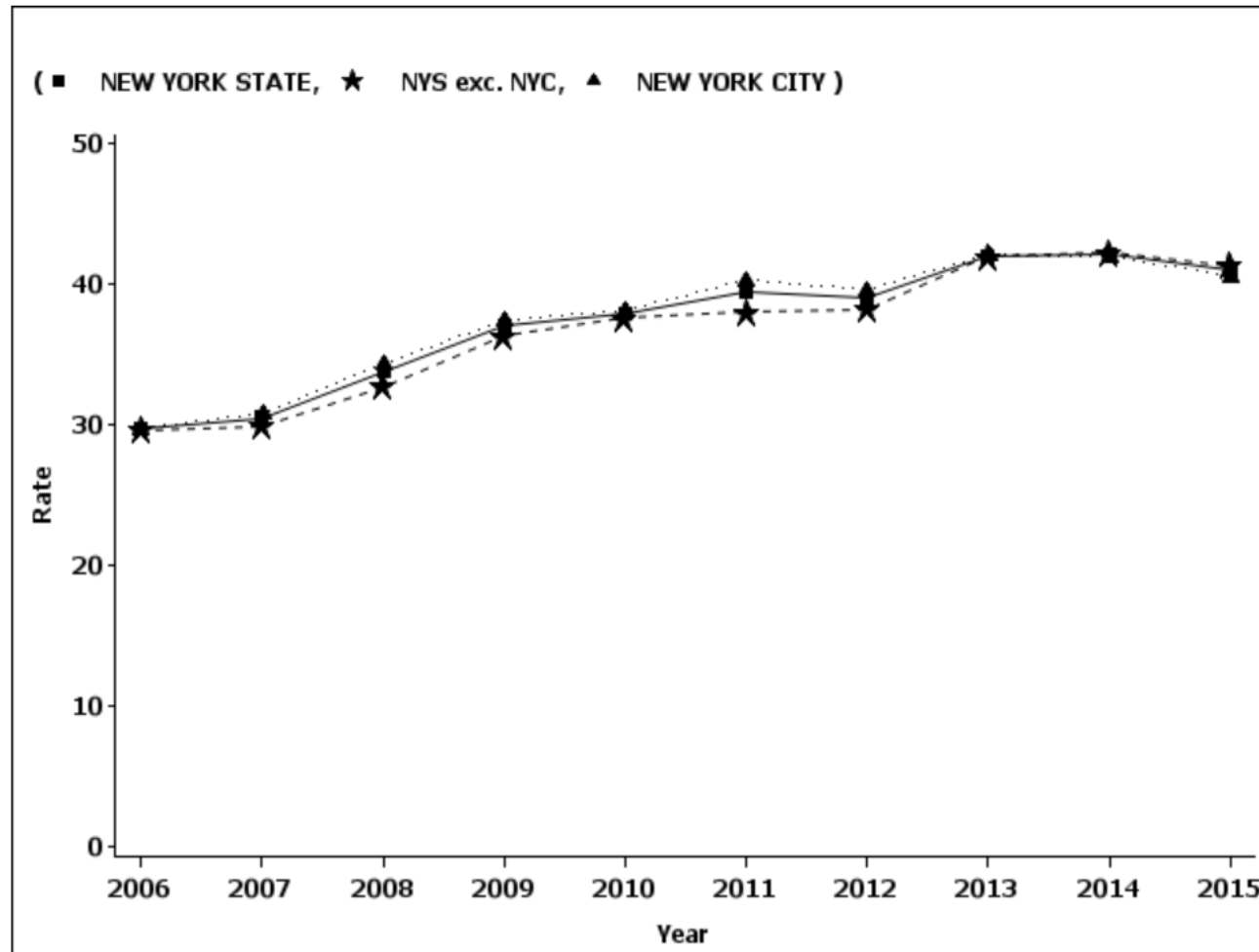
53 - Percentage of third-grade children with evidence of untreated tooth decay



53.1 - Tooth decay: Ratio of low-income children to non-low income children



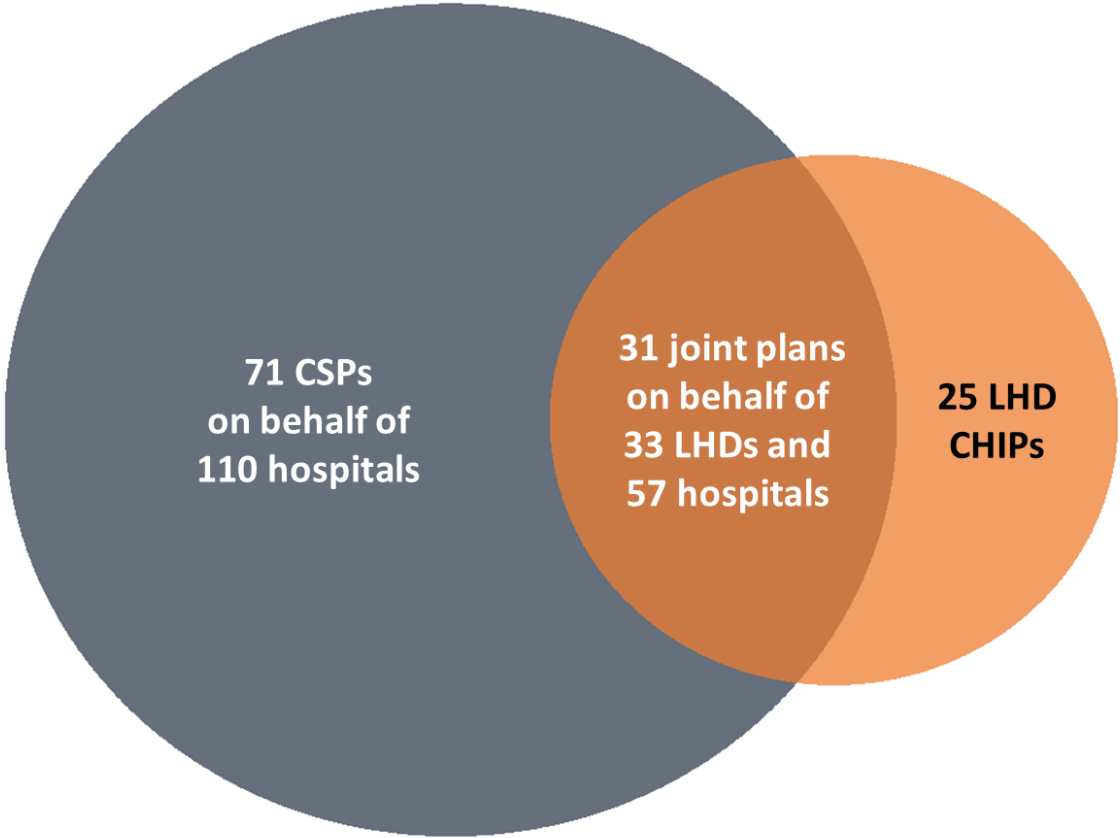
Percentage of NYS Medicaid Enrollees ages 2-20 with at least one preventive dental visit within the last year



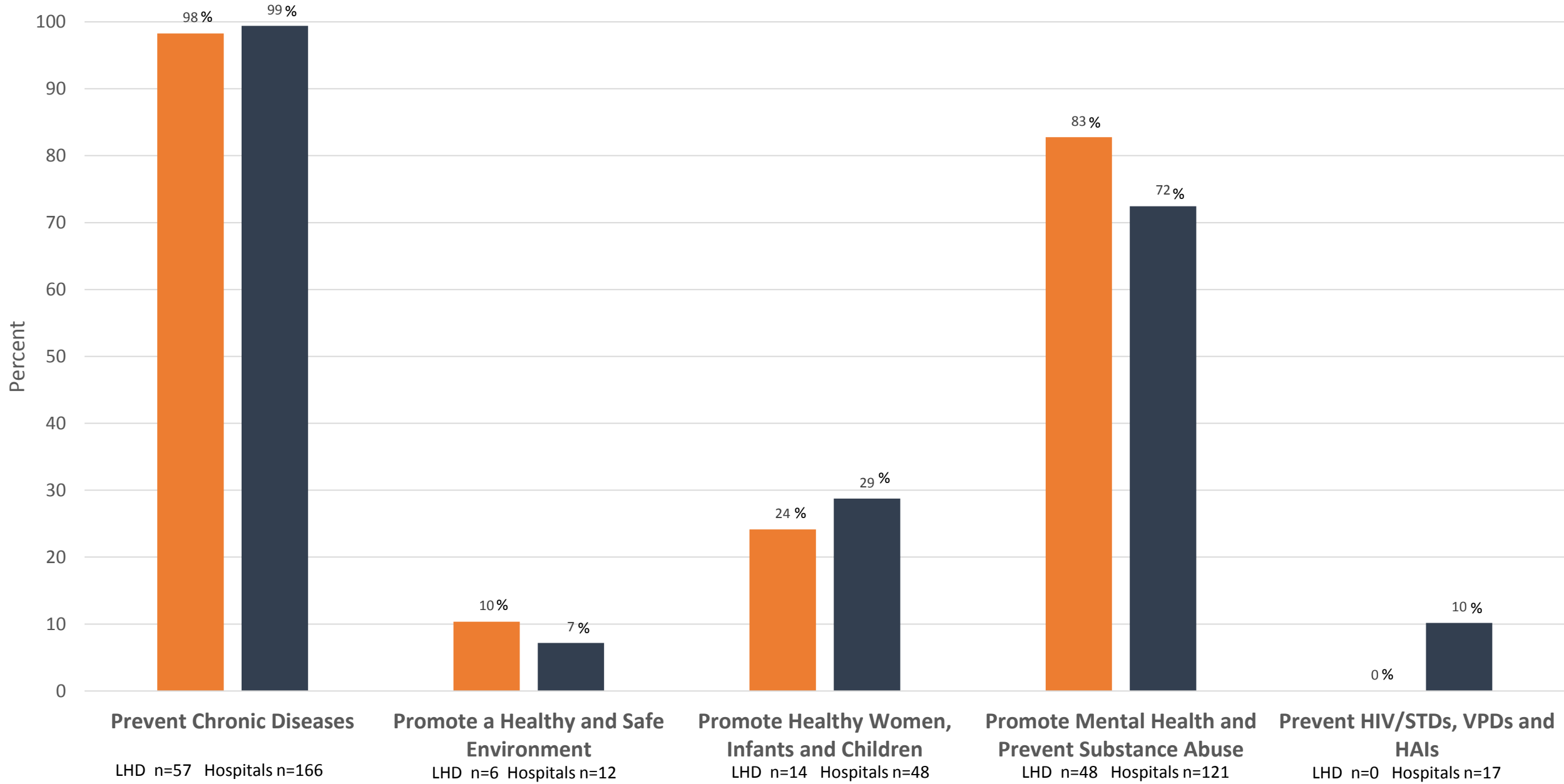
https://www.health.ny.gov/statistics/chac/general/g119_999.htm

2016-2018 Community Health Improvement Planning Cycle

127 plans received by 58 LHDs and 167 Hospitals



Priority Areas chosen by local health departments and hospitals, December 2016

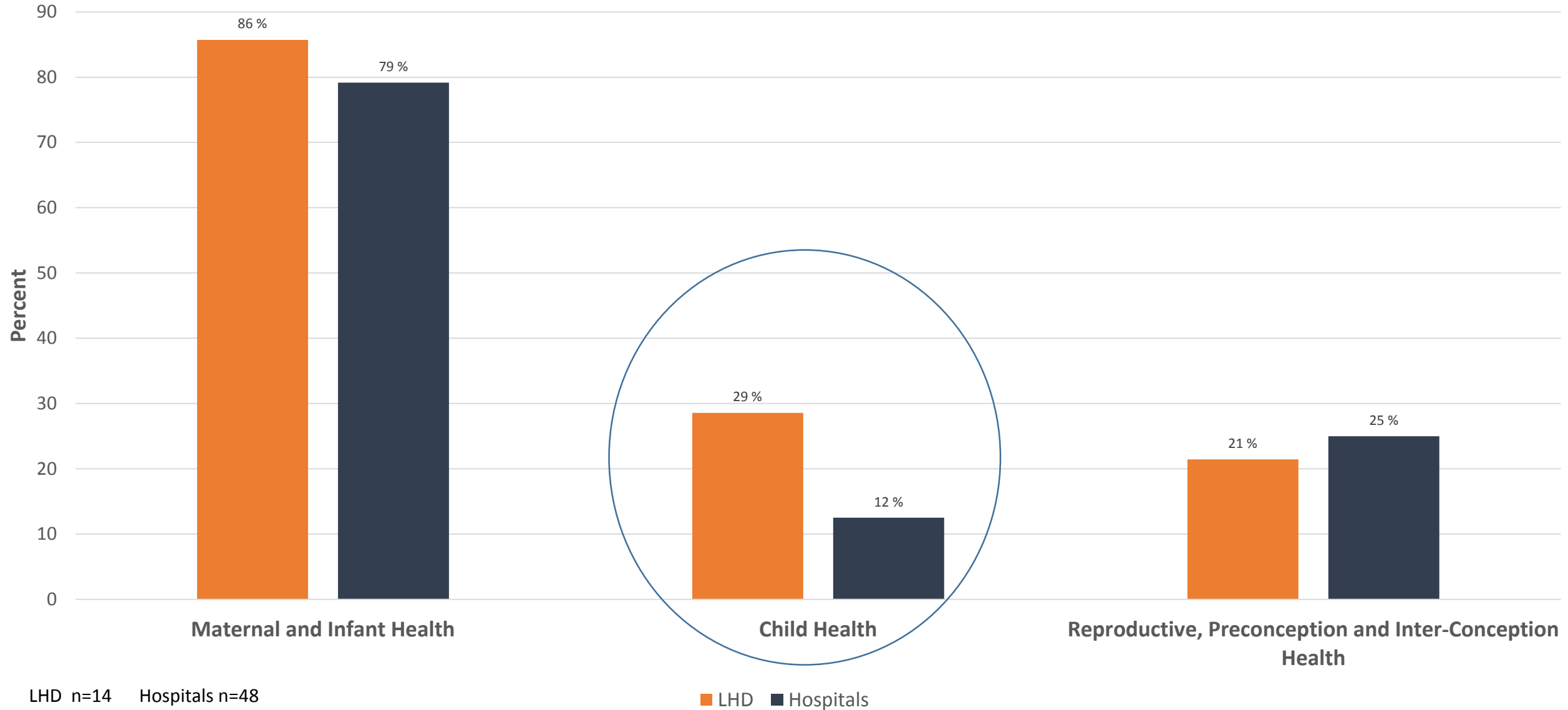


TOTALS: LHD n=58 Hospitals n=167

NOTE: Organizations often indicated working in more than one priority area

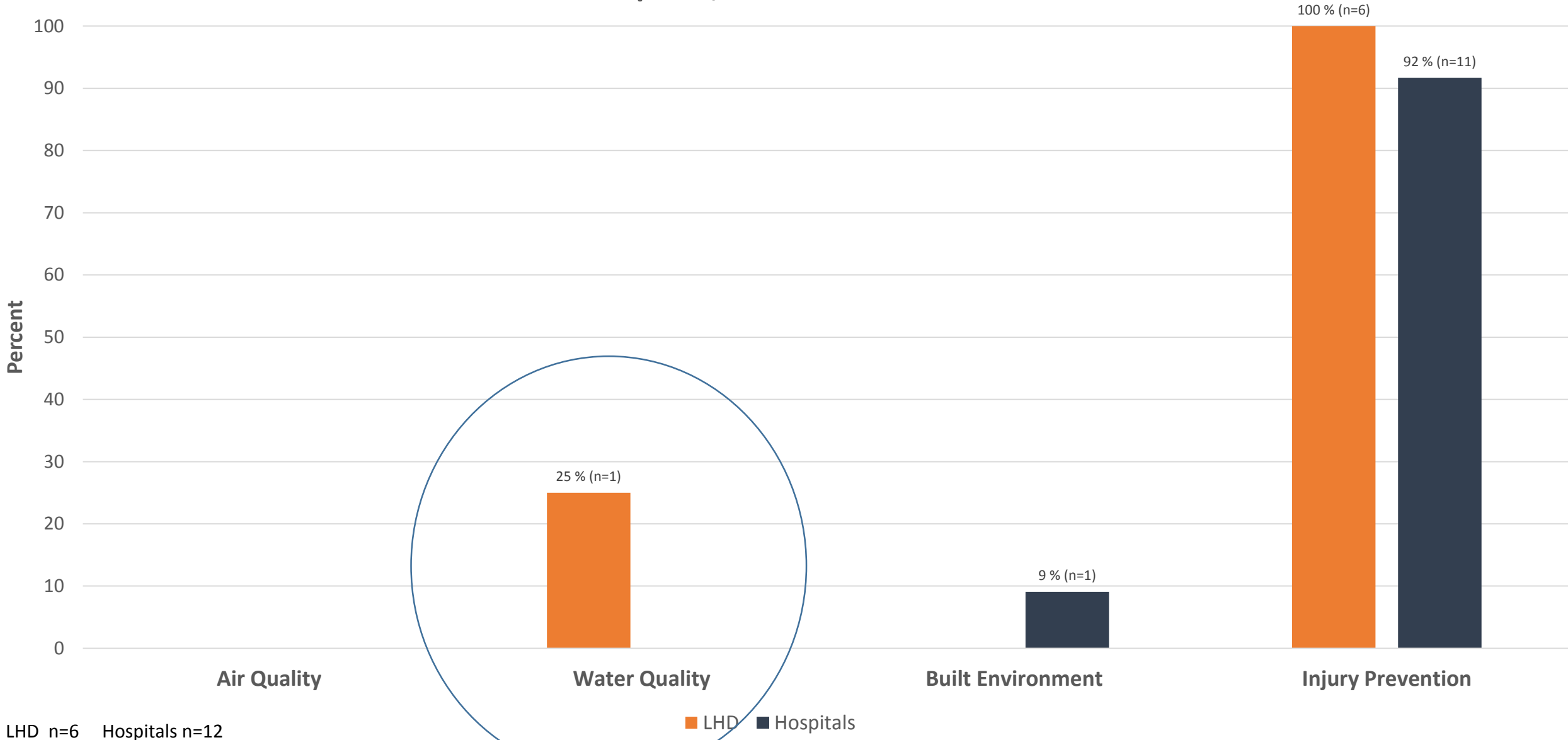
■ LHD ■ Hospitals

Promote Healthy Women, Infants, and Children focus areas among local health departments and hospitals, December 2016



NOTE: Organizations often indicated working in more than one focus area in each of their chosen priority areas

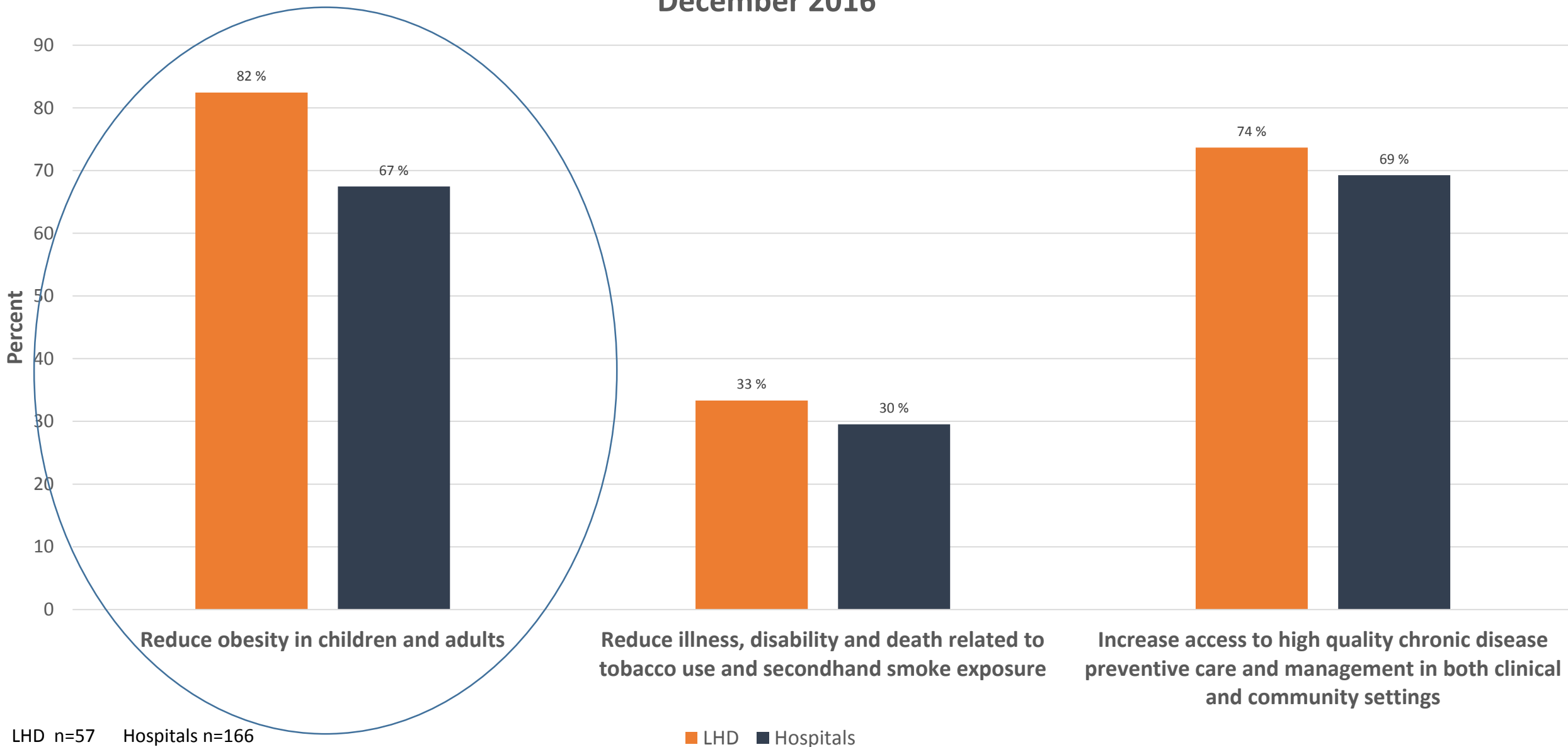
Promote a Healthy and Safe Environment focus areas among local health departments and hospitals, December 2016



LHD n=6 Hospitals n=12

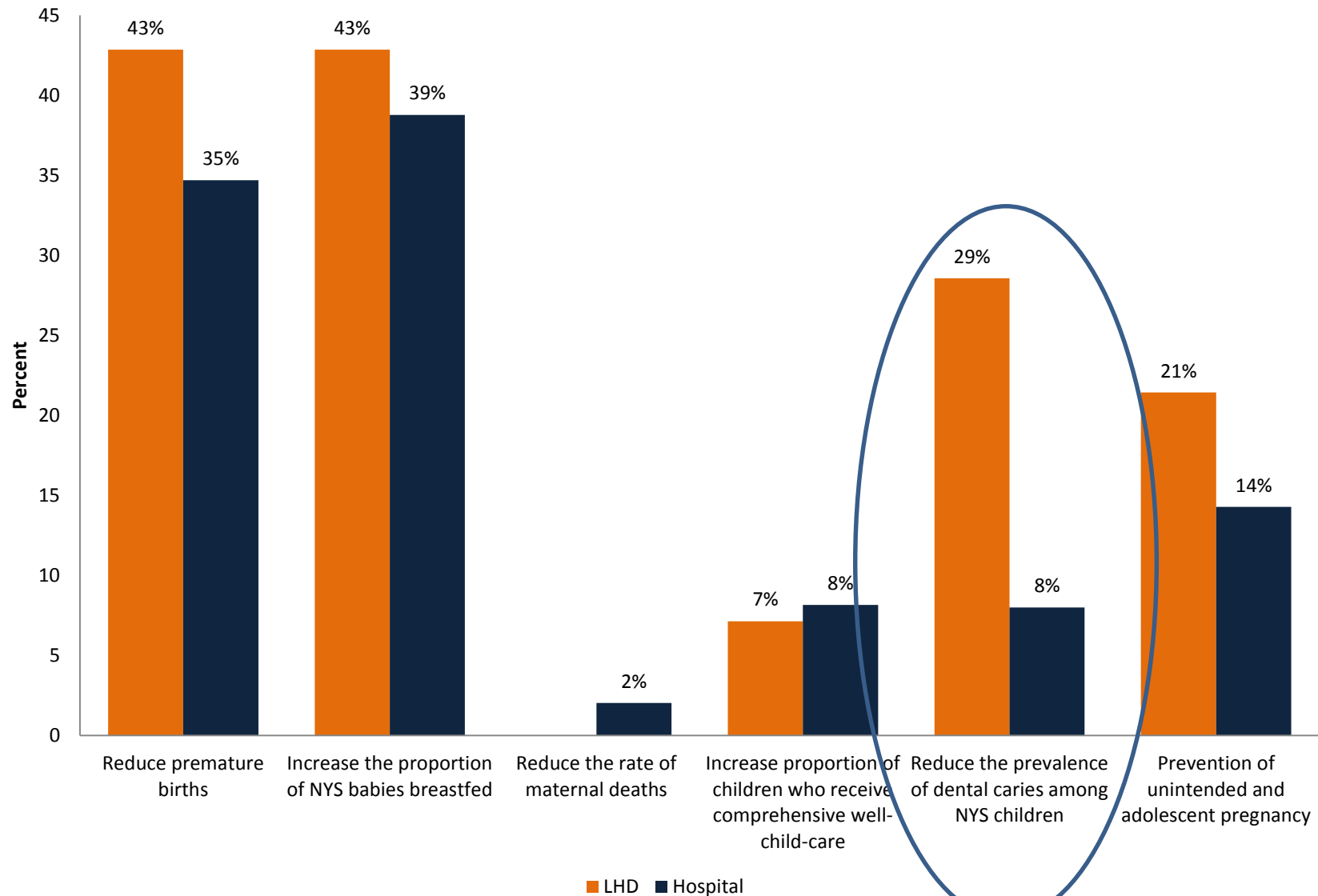
NOTE: Organizations often indicated working in more than one focus area in each of their chosen priority areas

Preventing Chronic Disease focus areas among local health departments and hospitals, December 2016



NOTE: Organizations often indicated working in more than one focus area in each of their chosen priority areas

Promote Healthy Women, Infants, Children Goals, December 2016



LHD n=14 Hospitals n=48

NOTE: Organizations often indicated working in more than one focus area in each of their chosen priority areas

Digging deeper into reports

8 organizations indicate working to reduce dental caries

- 4 LHDs
- 4 Hospitals

Interventions/strategies include:

- Integrate oral health preventive practices, such as fluoride varnish, into pediatric primary care
 - n=3 LHDs
 - n=2 hospitals
- Integrate oral health messages across all providers and programs that serve children including child care, WIC and home visiting
 - n=1 LHD
 - n=1 hospital

NYS Health Improvement Plans

Prevention Agenda 2008-2012

- 10 Priorities
- Focused on Prevention and Access to Health Care
- Fostered local collaboration
- Implementation of Local Action Plans Challenging

Prevention Agenda 2013-2018

- 5 Priorities
- Focus on Health Disparities and Social Determinants through Health Pyramid lens
- Broad based state and local involvement in development of goals , priorities, action plans
- Implementation of evidence based actions
- Dashboard to visualize results
- Alignment with health care reform
- **Focus on Health Across all Policies and Healthy Aging**

Prevention Agenda 3.0 2019-2024

Questions?

https://www.health.ny.gov/prevention/prevention_agenda/2013-2017/

prevention@health.ny.gov