

# MCHENRY COUNTY COOPERATIVE DENTAL CLINIC

MCHENRY COUNTY DEPARTMENT OF HEALTH

**MCDH**

REDUCING EARLY CHILDHOOD CARIES

# Objectives

- Increase oral health literacy of parents of young children.
- Increase systemic fluoride via water supply.
- Conduct oral health screenings and apply fluoride varnish in WIC clinics.
- Provide age appropriate guidance for oral health to parents and families.
- Refer/establish dental home
- Partner with other local service agencies.



# McHenry County

## Cooperative Dental Clinic

- The Mission of The McHenry County Cooperative Dental Clinic is to improve the oral health of low-income McHenry County residents through assessment, treatment, instruction, counseling, specialty referral and provision of disease prevention services.

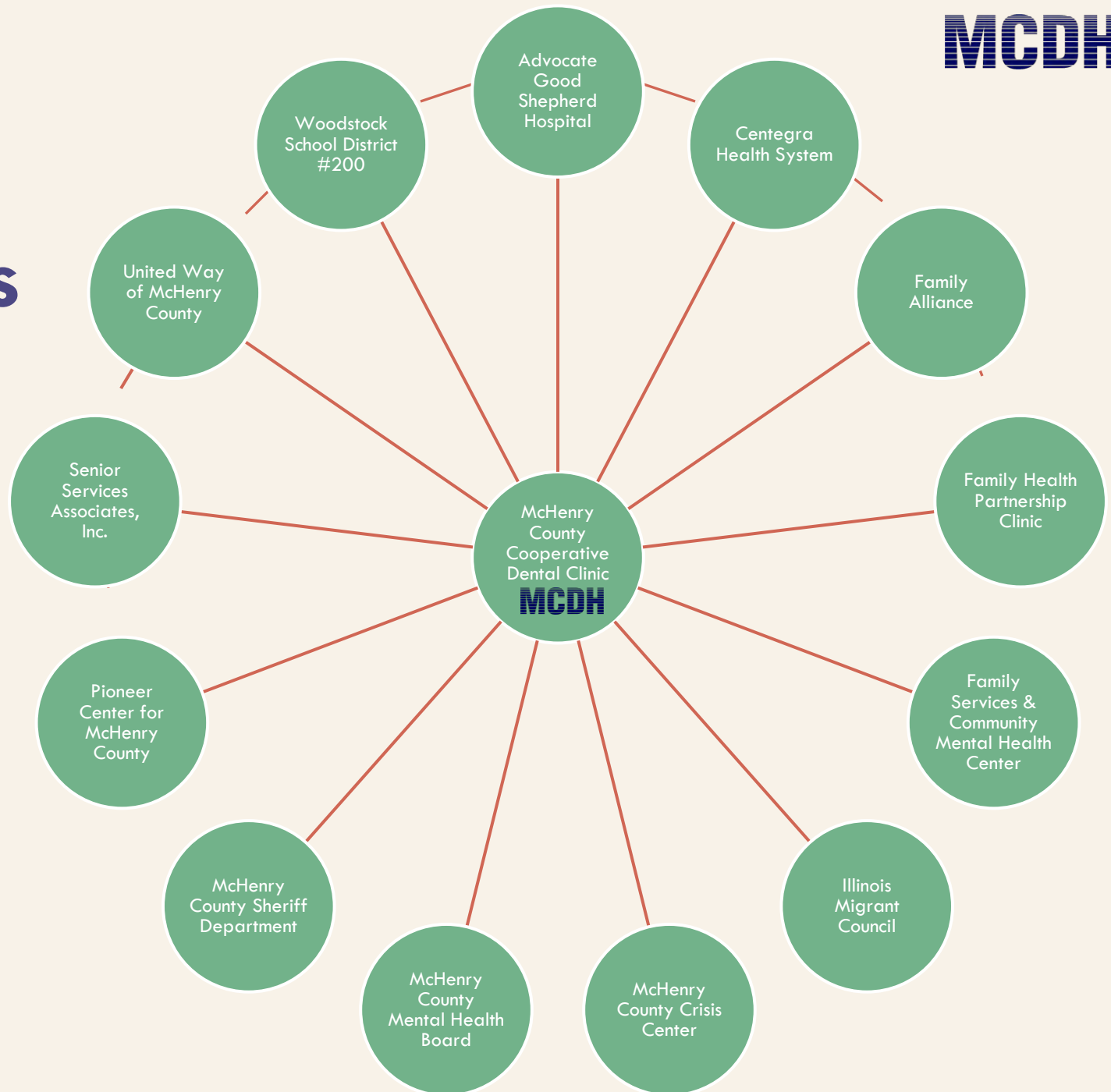


# Partnerships

- McHenry County Dental Society Members
- Local Pediatricians and Family Practitioners
- Headstart Programs
- Pre K and Kindergarten Program Nurses at Project Success Schools
- Illinois Department of Public Health Division of Oral Health

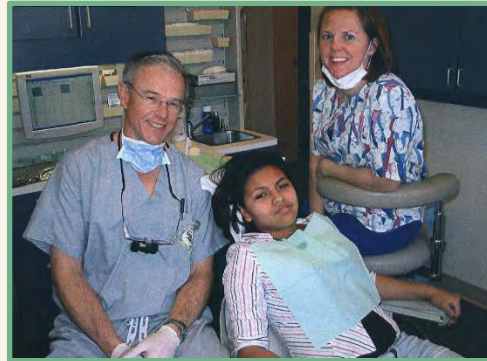


# Local Service Agencies Network



# Risk Reduction – Preventive Dental Care

- McHenry County Cooperative Dental Clinic provides dental care to over 4,500 patients annually of which 38% are 1-8 years of age.
- 3 independent Pediatric Dental Specialists accept Medicaid-All Kids referrals from the McHenry County Cooperative Dental Clinic



# Programs

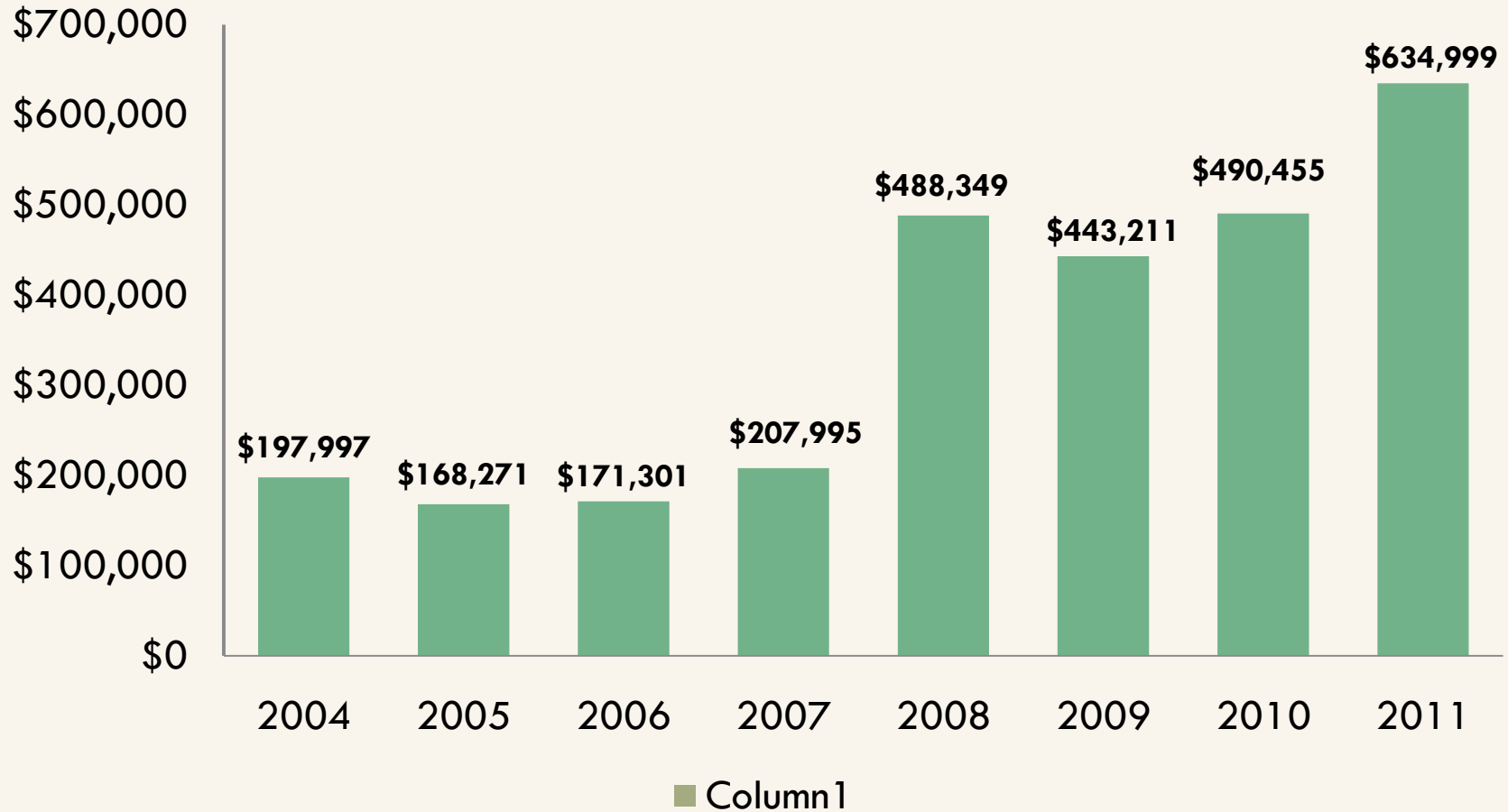
- WIC Fluoride Varnish and Education
- Water Source Fluoridation Education
- Headstart Dental Home Initiative
- School-based mobile provides preventive services 2 times/yr at Headstart, Pre-K and Kindergartens. Grades 1 - 12 receive preventive services on a rotational basis.



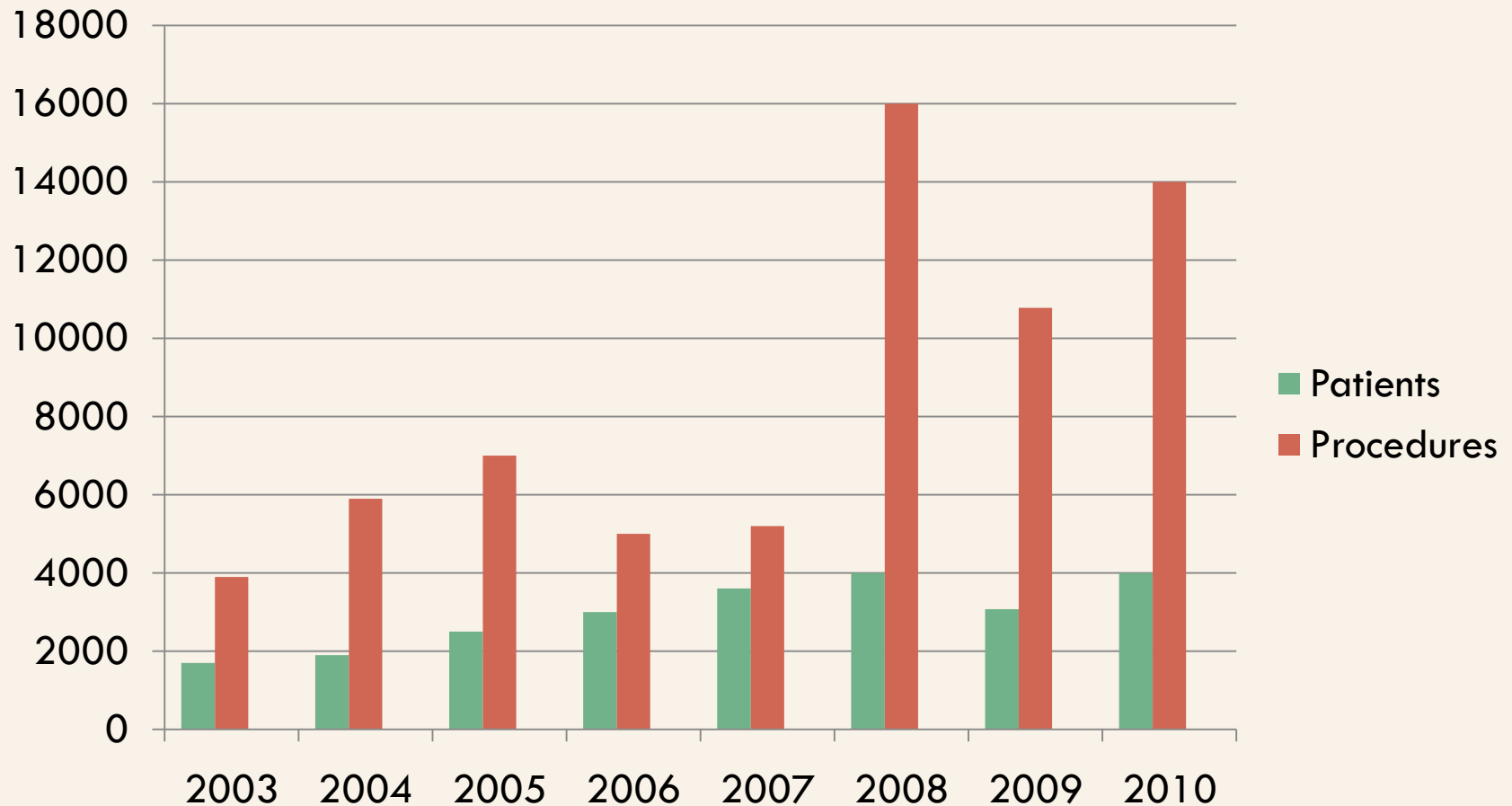
# Growth thru 2011

- **Total grant dollars received since 1996: \$1,082,400**
- Increased hours of operation – 3 days to 5 days
- Increased staff – from 2 (2006) to 11 (2011)
  - Dental assistants (4)
  - Dental hygienists (2)
  - Receptionist/Bookkeeper (2)
  - Dentists (3)
- 5 Months cash reserve maintained
- No County general fund support

# Operating Expenditures 2004-Present



# Patients and Procedures

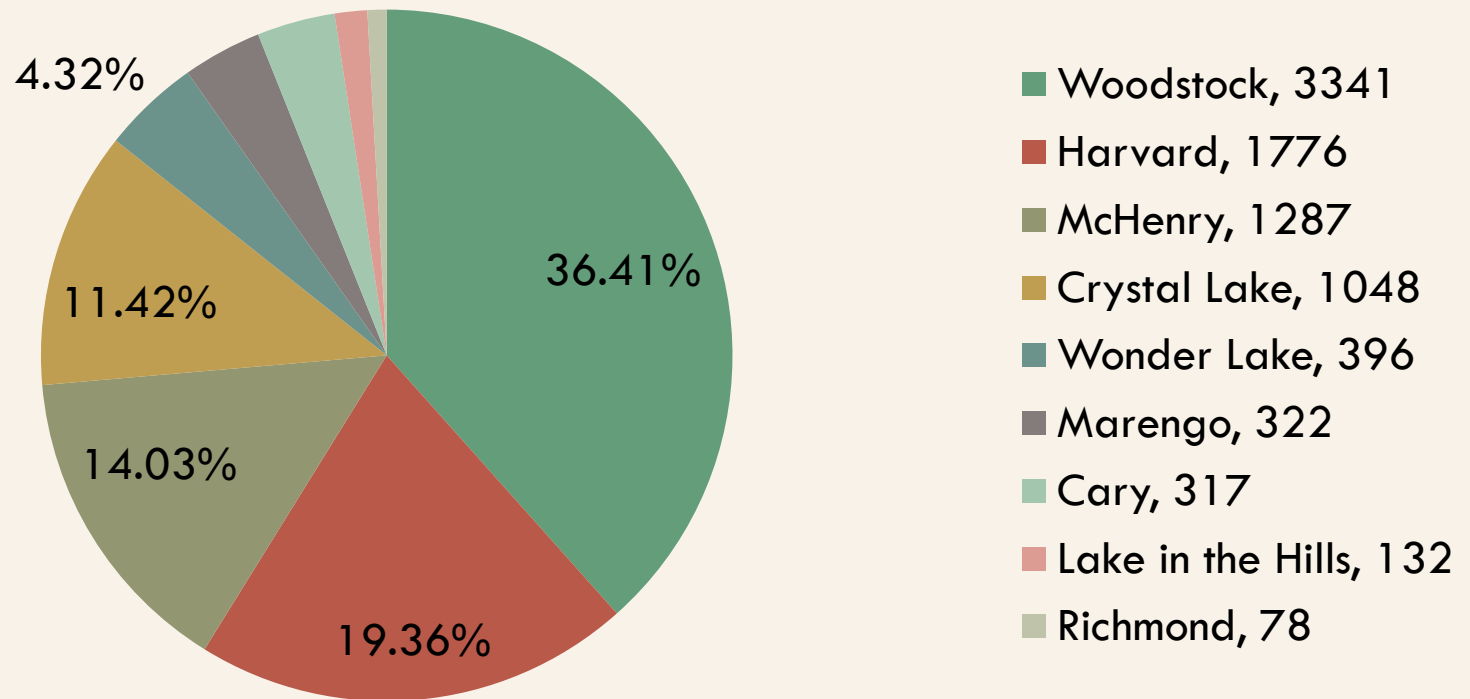


# Current Statistics

- Over 26,000 Clients served
- McHenry County Dental Society Members have:
  - Taken 4,000 clients as referrals
  - Provided 7,000 volunteer hours
- Treating over 4,500 clients annually
  - Providing 14,000 procedures annually

# Active Patients by Municipality

Percentage of Patients

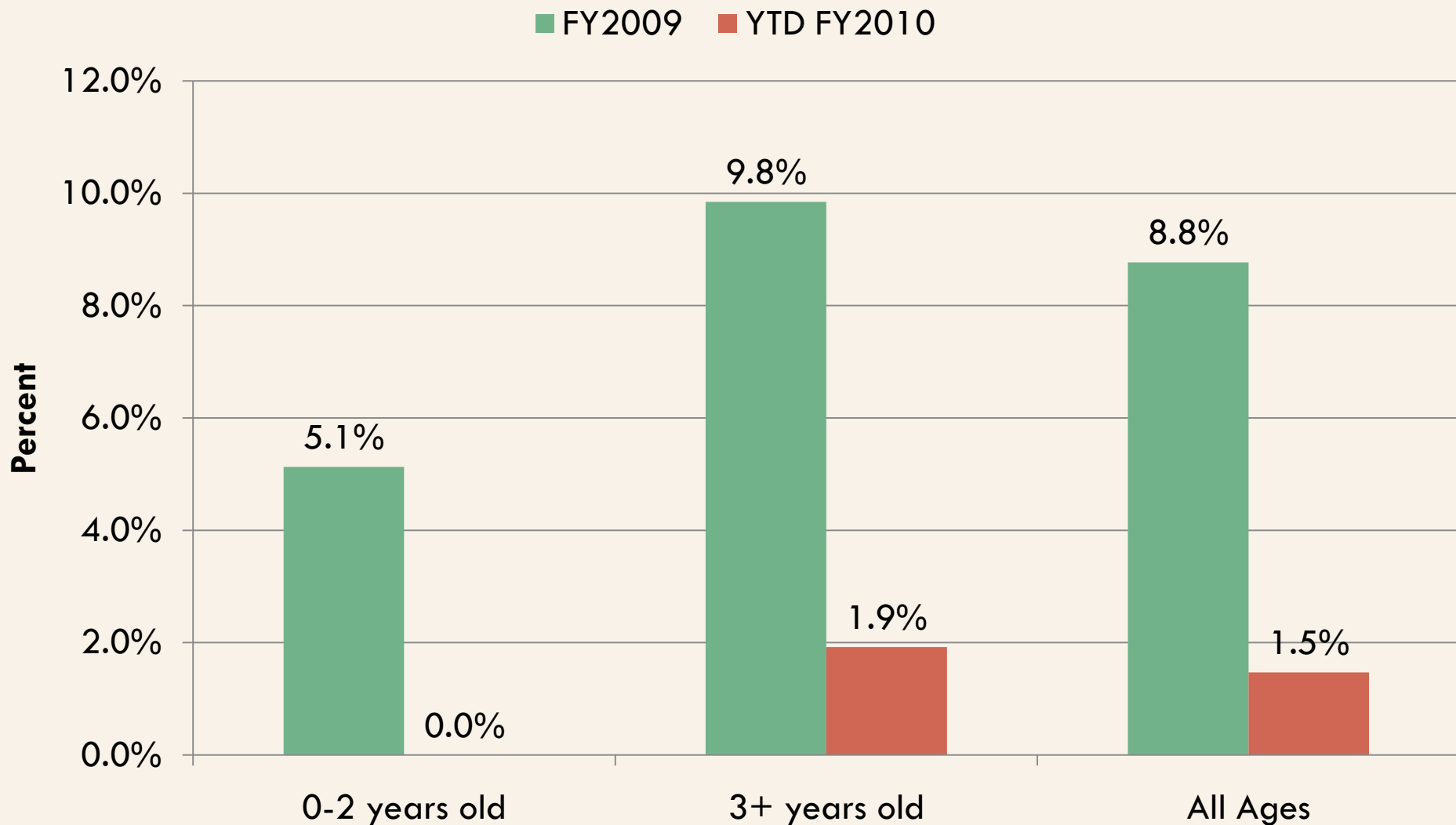


# Dental Clinic Trends

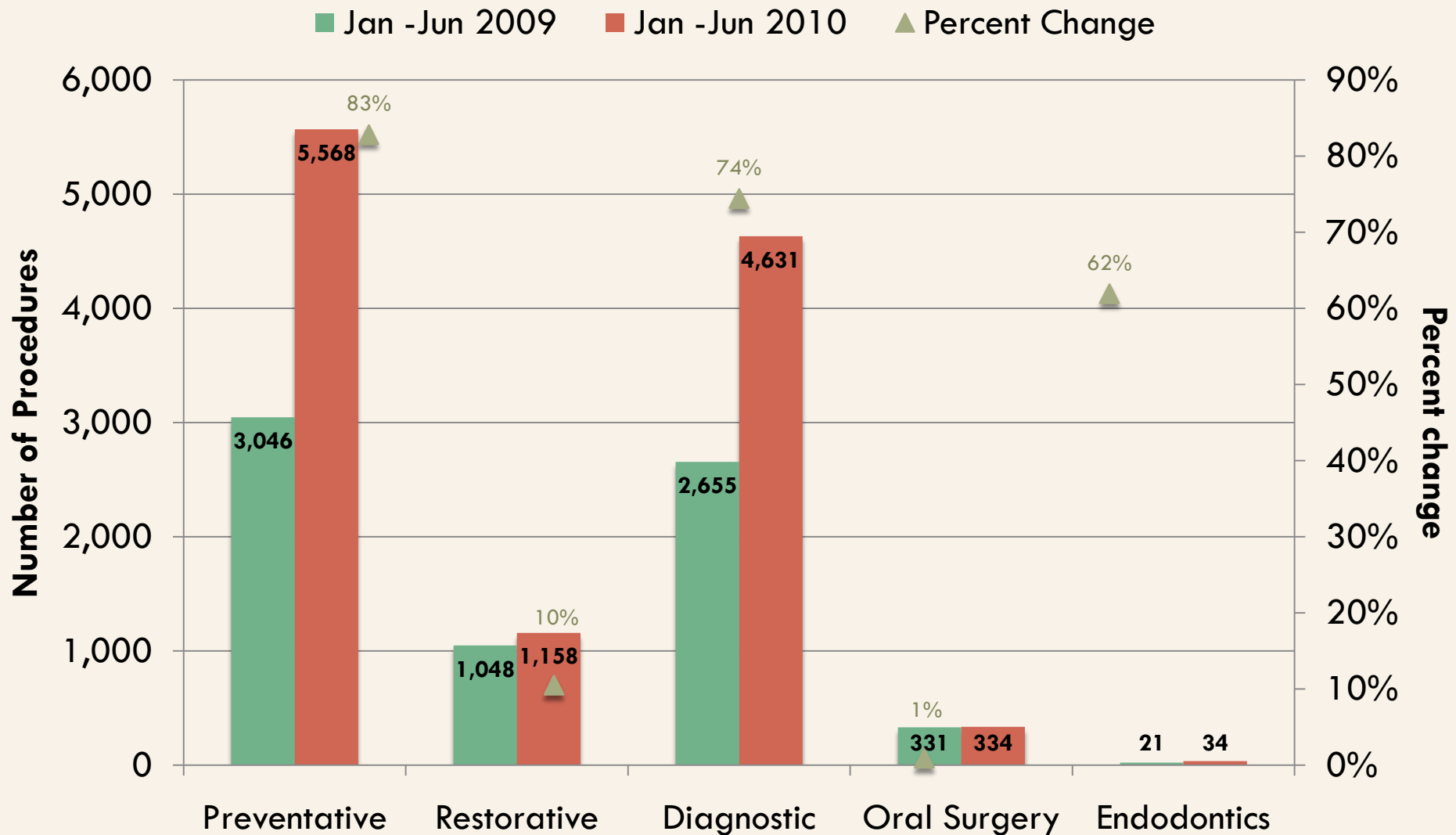
## Current Patient Analysis by Age

Age of Clinic Patients	Percentage of Clinic Patients
0-9	35%
10-19	38%
20-29	8%
30-39	7%
40-49	5%
50-59	3%
Above 60	2%

# Percent of Well Child Dental Screenings That Result in Referral to MCCDC for Follow-Up



# Number of Dental Procedures and the Percent Change in Dental Procedures, January – June 2009 & 2010



# Client-Focused Goals

- ✓ Reduce non-fluoridated bottled water usage.
- ✓ Increase oral health literacy in clients to be preventive-oriented, not needs-based.
- ✓ Increase participation in Fluoride Varnish WIC program.



# Site and Program Goals

- To expand clinic due to site restrictions and a growing client base
- To expand the clinic to 6 dental chairs would accommodate more clients, allow the clinic to operate more efficiently and will continue the ongoing dialogue with University of Illinois College of Dentistry to allow McHenry County Cooperative Dental Clinic to house a clinical teaching program with Dr. Diane Metrick as the Adjunct Faculty.

# Special Thanks to all of the Clinic's partners & sponsors!

We look forward to continuing toward our goals and providing access to quality dental care for low income residents of McHenry County, IL.

