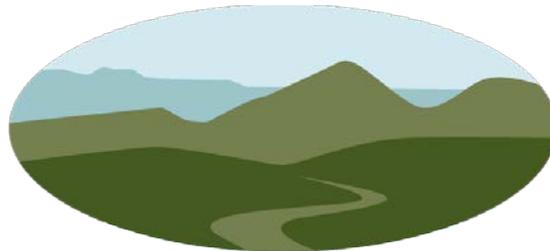


# Public Health Services District Annual Report FY 2013-2014

Tom Schryer  
Director of Public Health



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*wide open opportunity*

# Overview

- Strategic Goals
- Public Health Services Budget
- Public Health Section Reports
- Accomplishments

# Strategic Goals

- **Strategic Goal 1 Improve Childhood Immunizations**
  - By 2016, Pinal County Public Health Services District (PCPHSD) will achieve and sustain an immunization coverage rate of at least 80% in children 2-3 years old receiving the 4:3:1:3:3:1 series by 24 months of age.
- **Strategic Goal 2 Public Health Preparedness**
  - By 2016, PCPHSD will maintain a Cities Readiness Initiative preparedness level score about 90%.

# Strategic Goals

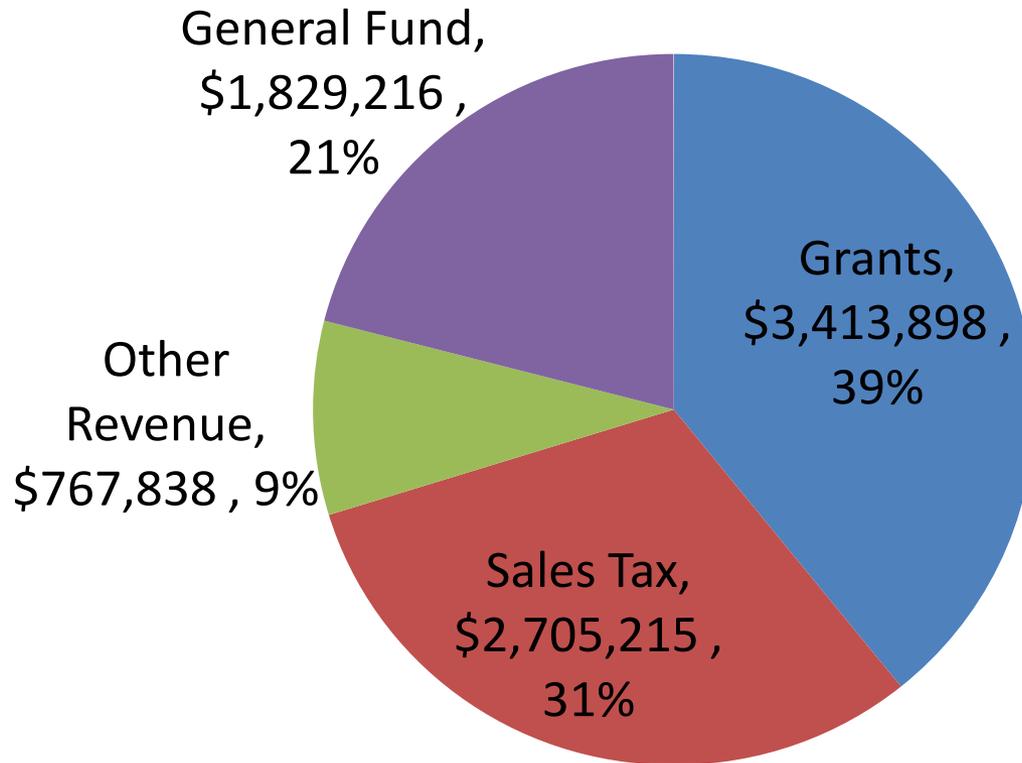
- **Strategic Goal 3 Substance Abuse Education**
  - By 2016, the percentage of students who use alcohol, marijuana, methamphetamines and prescription medications in grades 8, 10 and 12 will be less than or equal to the state average, per the Arizona Youth Survey.
- **Strategic Goal 4 Nutrition Services**
  - By 2016, PCPHSD will provide WIC services to 8,150 participants per month, and provide at least 12 Diabetes Support Group of Chronic Disease Self-Management Program Classes countywide.

# Strategic Goals

- **Strategic Goal 5 Communicable Diseases**
  - Limit mortality and morbidity by initiating investigation of 95% of all reported cases of infectious disease within recommended time frames.
  
- **Strategic Goal 6 Environmental Health**
  - Promote food and environmental safety by completing 95% of food establishment inspections within the month scheduled.

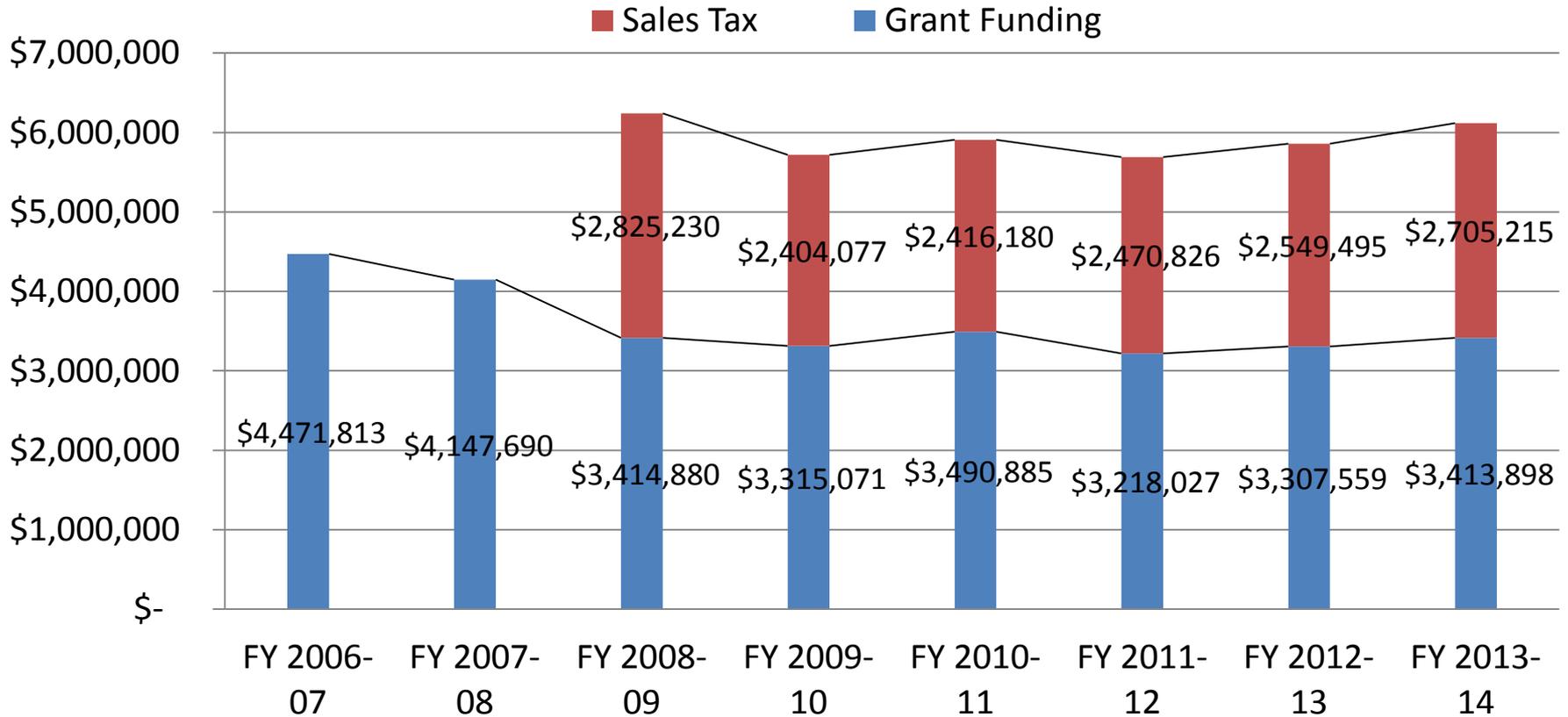
# Public Health Funding

## Public Health Revenue Sources FY 2013-2014



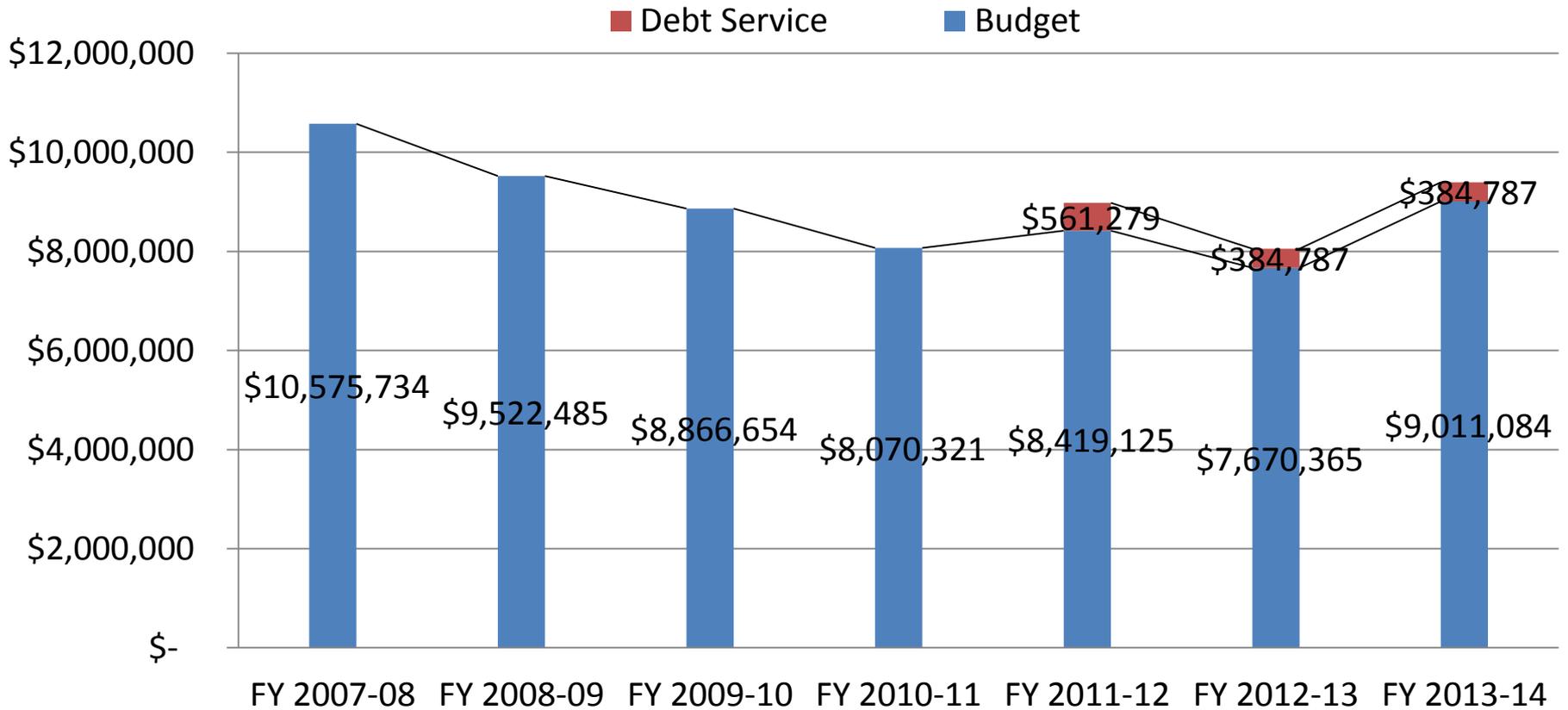
# Public Health Funding

## Pinal County Public Health Services District Revenue Sources by Fiscal Year



# Public Health Budget

## Pinal County Public Health Services District Budget by Fiscal Year



# Public Health Services District Budget

Budget for July 1, 2013 - June 30, 2014		
<b>A.</b>	<b>HEALTH EDUCATION</b>	<b>\$ 411,087</b>
<b>B.</b>	<b>NUTRITION SERVICES</b>	<b>\$1,508,361</b>
<b>C.</b>	<b>CHRONIC DISEASE - CANCER</b>	<b>\$ 275,000</b>
<b>D.</b>	<b>COMMUNICABLE DISEASE</b>	<b>\$ 893,934</b>
<b>E.</b>	<b>FAMILY PLANNING SERVICES</b>	<b>\$ 387,730</b>
<b>F.</b>	<b>GENERAL LOCAL HEALTH DEPT ADMIN</b>	<b>\$4,585,042</b>
	Public Health District	\$3,782,252
	Indirect	\$ 406,003
	Debt Service	\$ 384,787
	Research and Development	\$ 12,000
<b>G.</b>	<b>TRANSPORTATION SERVICES</b>	<b>\$ 169,093</b>
<b>H.</b>	<b>ENVIRONMENTAL HEALTH</b>	<b>\$1,165,624</b>
		<b>\$9,395,871</b>

# Performance Management: *Communicable Disease*

- 100% of all reported cases of infectious disease were investigated within CDC recommended time frames.

***ACHIEVED***



# Infectious Disease and Epidemiology Section

- 4,739 suspect cases of reportable diseases were investigated during the fiscal year.
- Eight outbreaks were identified and investigated.
- Treatment and prophylaxis were provided for exposures to pertussis, syphilis, tuberculosis, and other infectious diseases.

# Performance Management: *Immunizations*

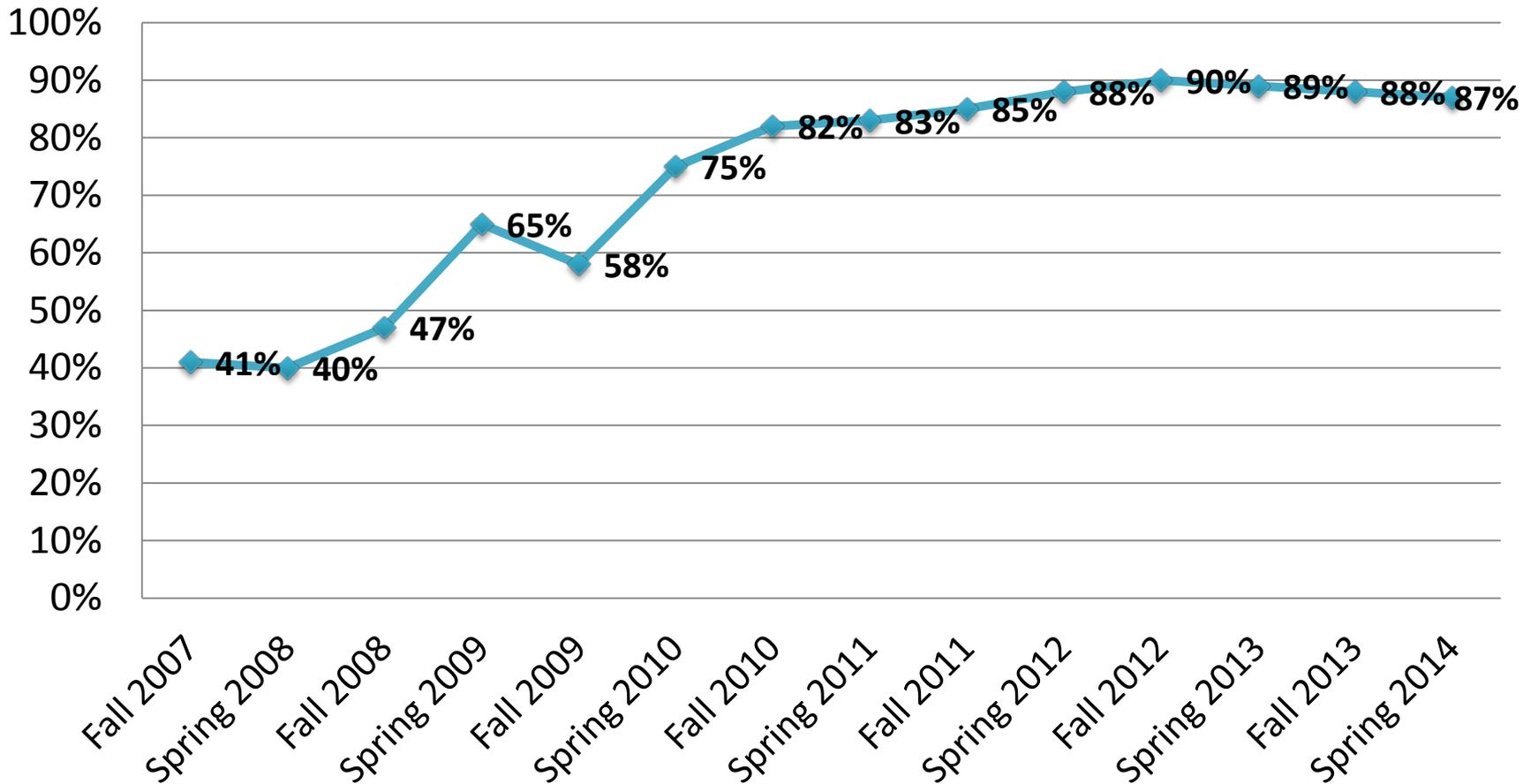
- Achieve and sustain an immunization coverage rate of at least 80% in children 2-3 years old receiving the 4:3:1:3:3:1 series by 24 months of age.

***ACHIEVED***



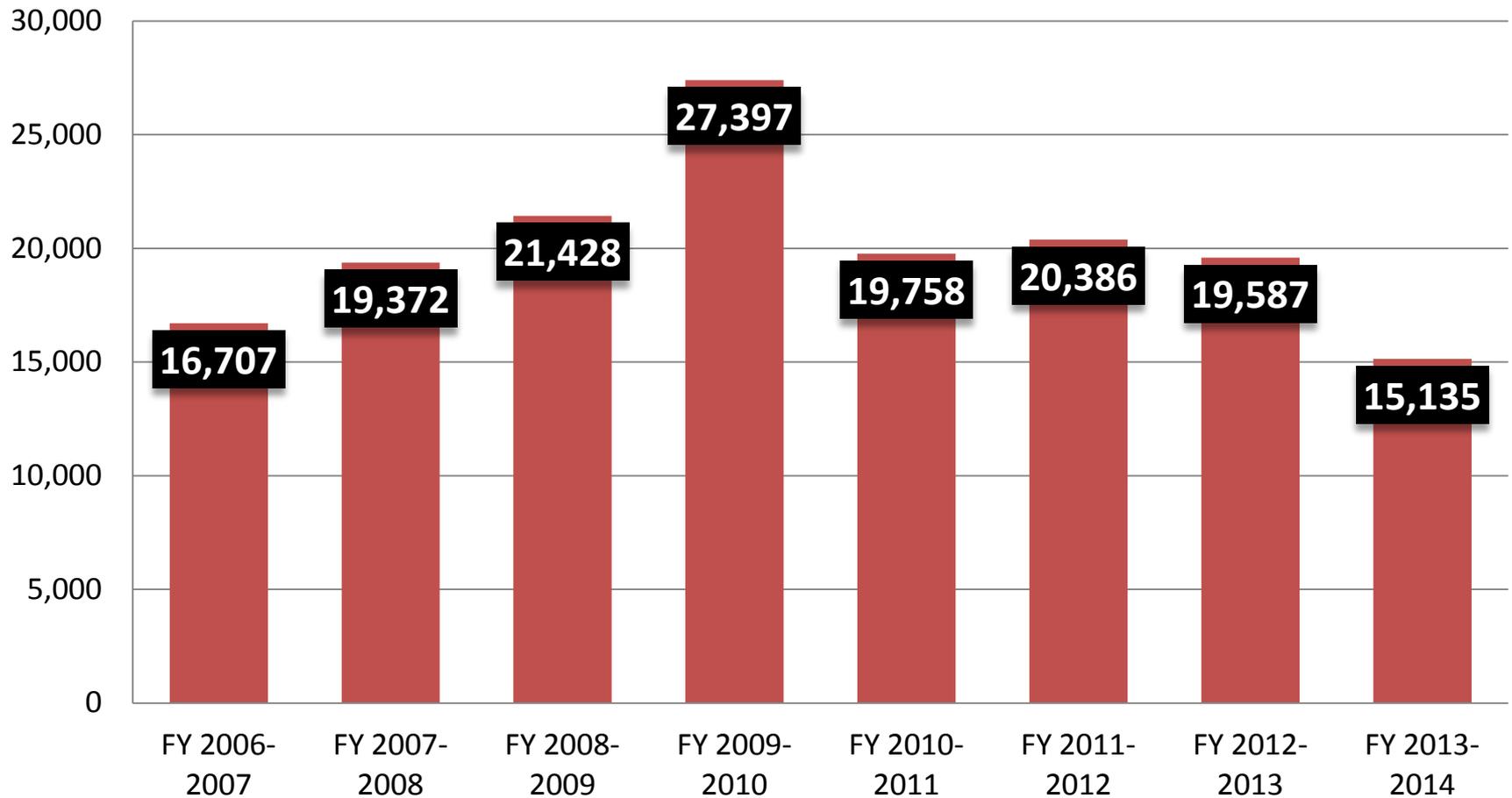
# Clinical Services: *Immunizations*

**Pinal County Immunization Rate among 2-3 year olds by 24 months for 4:3:1:3:3:1 Series (+4 PCV since 2012)**



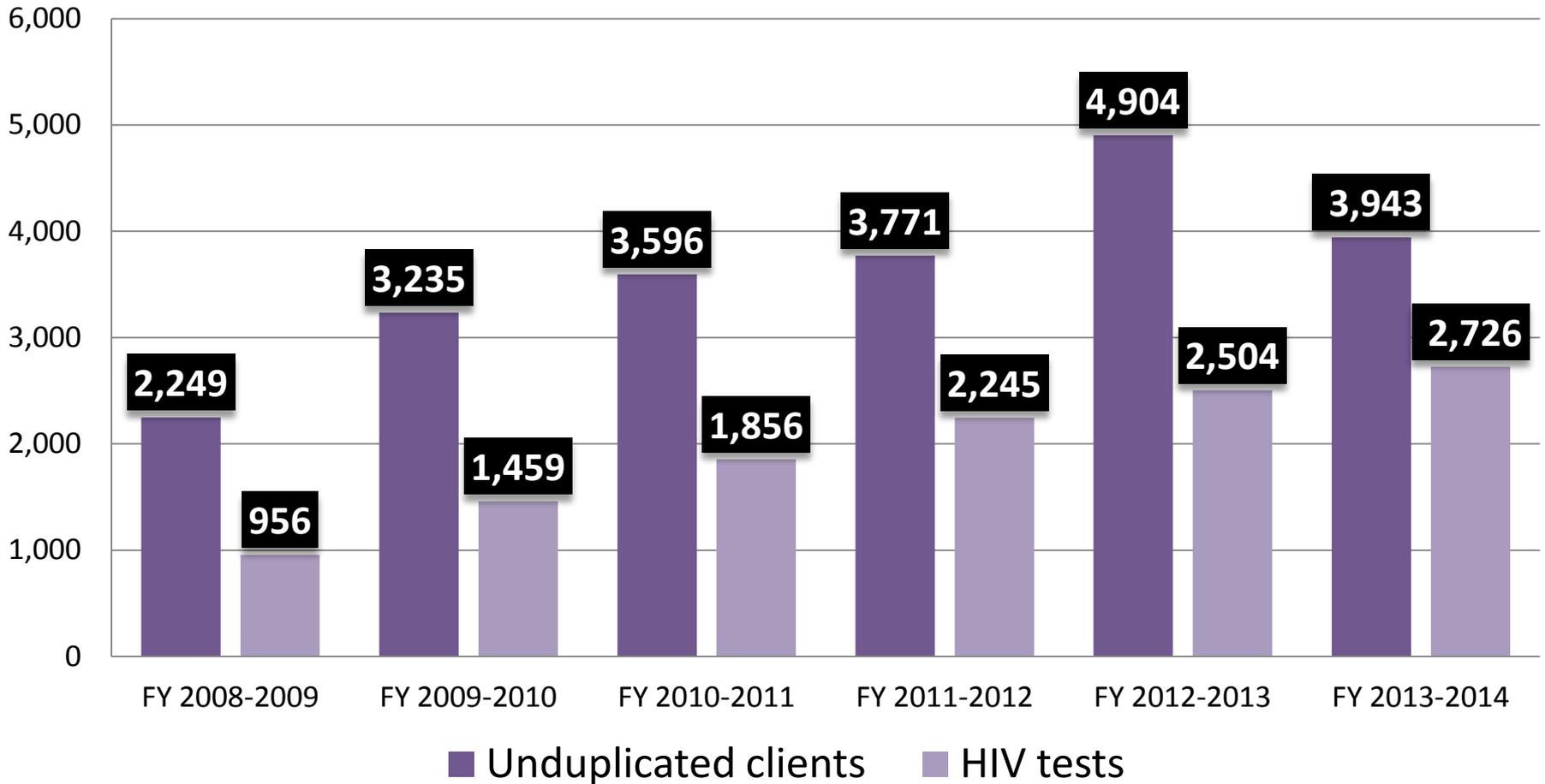
# Clinic Utilization: *Nursing Services*

**Pinal County Public Health Services District  
Community Health Nursing Total Encounters by Fiscal Year**



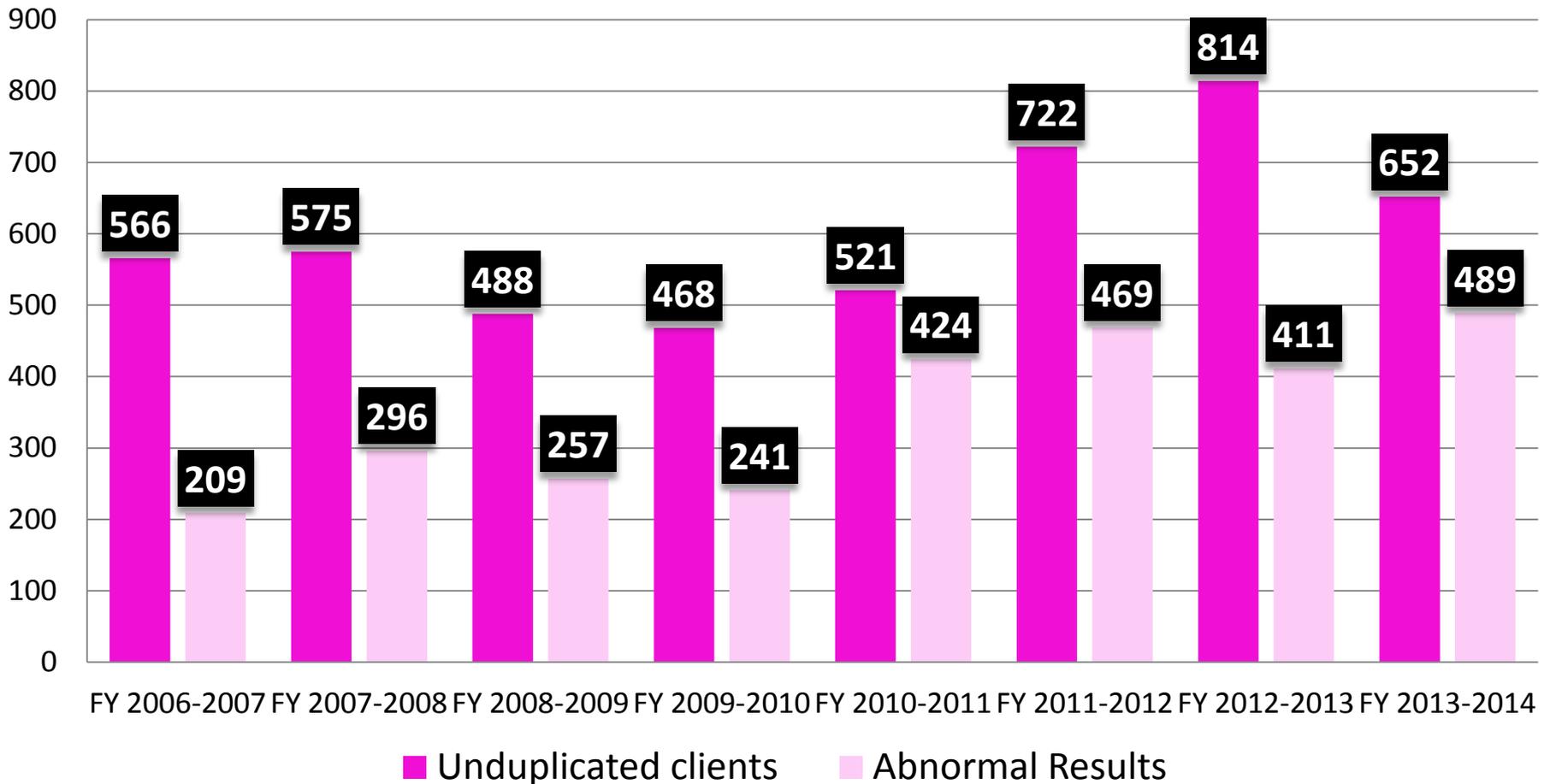
# Clinical Services: *Family Planning*

**Pinal County Public Health Services District  
Arizona Family Health Partnership Clients and HIV Tests by Fiscal Year**



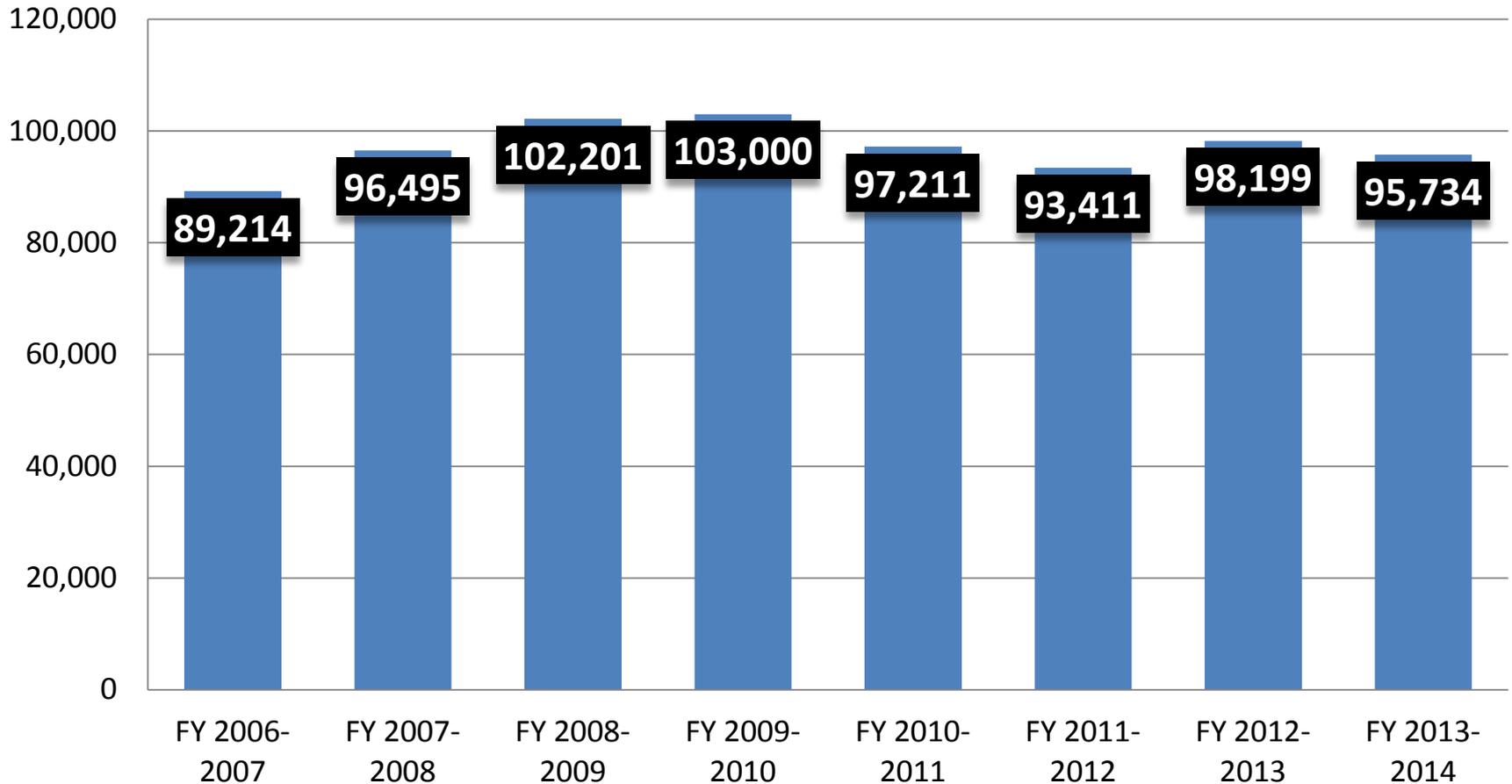
# Clinical Services: *Cancer Screening*

**Pinal County Public Health Services District  
Well Woman Health Program Clients and Abnormal Results by Fiscal Year**



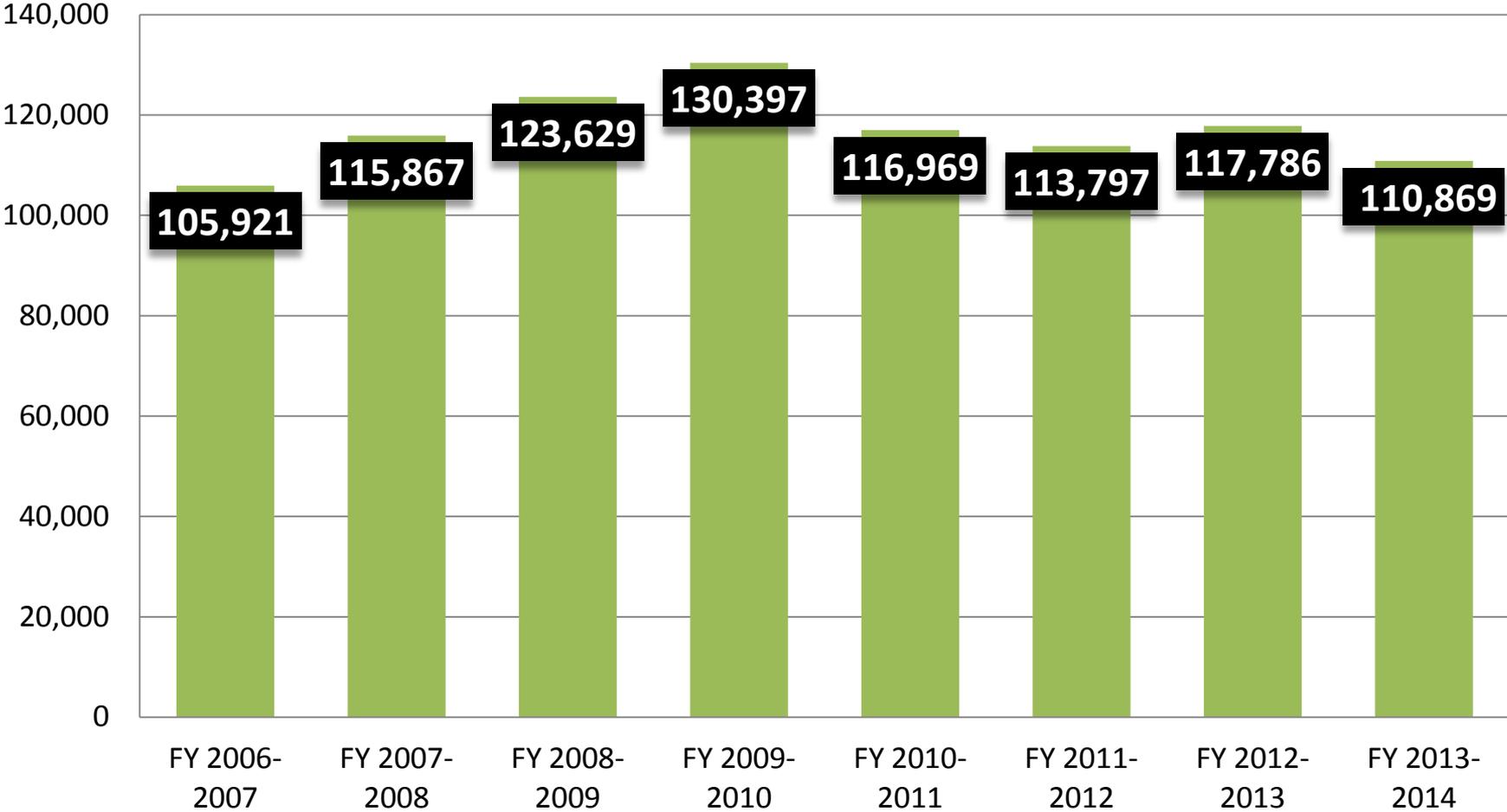
# Clinic Utilization: *WIC Services*

**Pinal County Public Health Services District  
Women, Infants and Children (WIC) Total Encounters by Fiscal Year**



# Clinic Utilization: *Total Services*

**Pinal County Public Health Services District  
Total Clinic Encounters by Fiscal Year**



# Performance Management: Nutrition Services

- By 2016, PCPHSD will...
  - Provide WIC services to 8,150 participants per month; and
  - Provide at least 12 Diabetes Support Group of Chronic Disease Self-Management Program Classes countywide. **ON TRACK**



# Public Health Nutrition

- 95,734 WIC clients were served with nutrition education and food package (women, infants, and children);
- 17,007 Community Supplemental Food Program (CSFP) clients were served with food boxes (women, children, and elderly).
- Additional education and outreach services were provided by Breast Feeding Peer Counseling Program and Diabetes Prevention and Education Program throughout the County.
- Public Health staff received Stanford “Healthy Living” training to facilitate 6-week classes on Chronic Disease Self Management.

# Performance Management: *Substance Abuse Education*

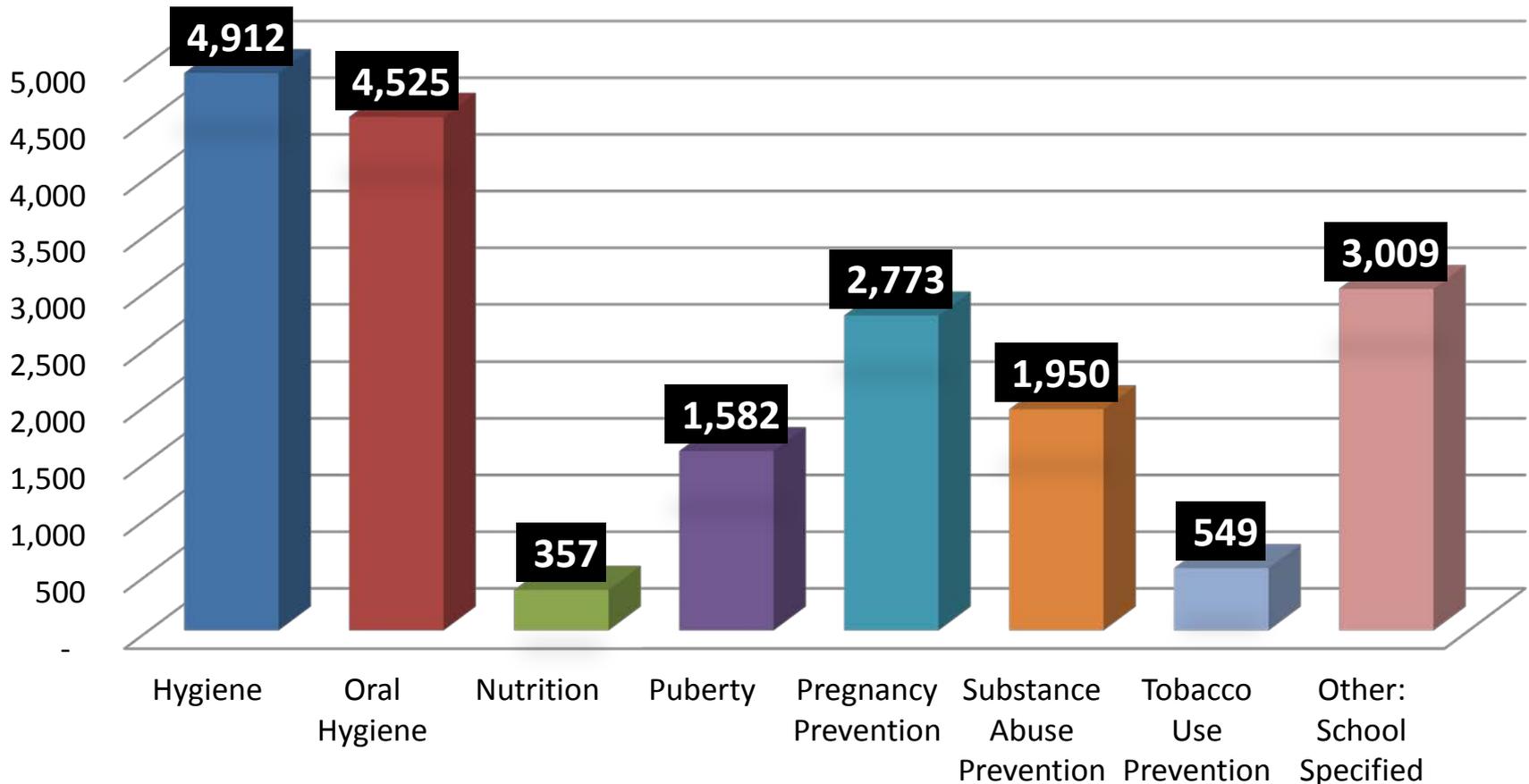
- 100% of K-12 schools who request substance abuse education will receive the service.
  - 1,950 students at 18 K-12 schools received substance abuse education during FY 2013-14.

***ACHIEVED***



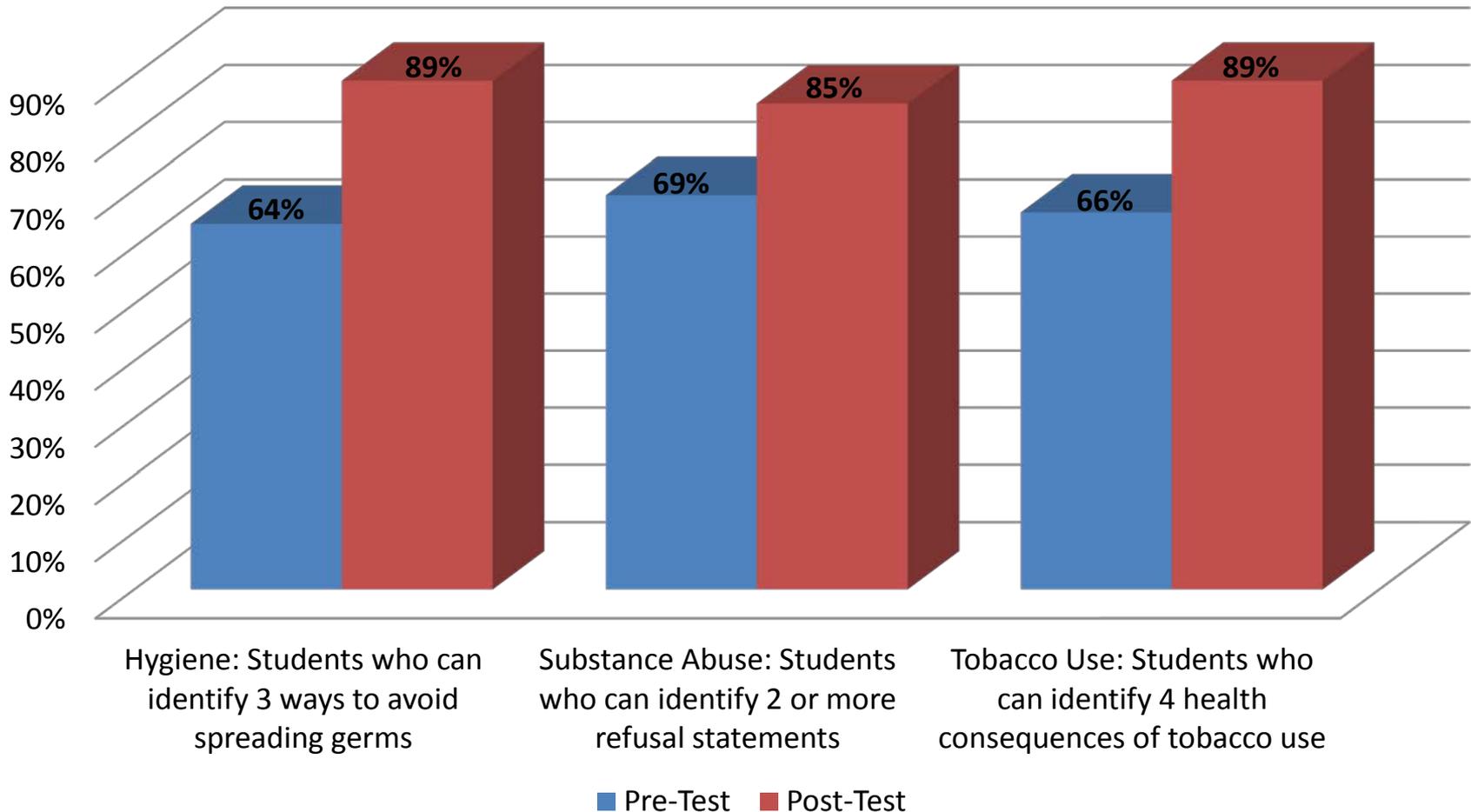
# School Health Liaison Program

**Pinal County Public Health Services District  
FY 2013-2014 Students Served by School Health Classroom Education Topic**



# School Health Liaison Program

## Pinal County Public Health Services District School Health Liaison Program: K-12 Students Pre- and Post-Test Knowledge



# Education and Outreach

- The School Health Liaison Program in partnership with Communicable Disease, assisted an alternative high school with a year-long STD awareness project.
- The Maternal Infant Early Childhood Home Visitation Grant (MIECHV Strong Families Grant) provided the majority of professional development opportunities for home visitation workers in Pinal County, including co-hosting the Pinal Early Childhood Conference. This program is also responsible for the implementation of a multi-agency referral system.
- The Health in Arizona Policy Initiative (AKA: HAPI Grant) developed a web page with resources for parents of children/youth with special healthcare needs:  
<http://pinalcountyyaz.gov/publichealth/pages/CSHCN.aspx>.

# Performance Management: *Environmental Health*

- 95% of food establishment inspections completed within the month scheduled.
  - 1,893 routine inspections were performed on 1,024 permitted food establishments during FY 2013-14.

**ON TRACK**

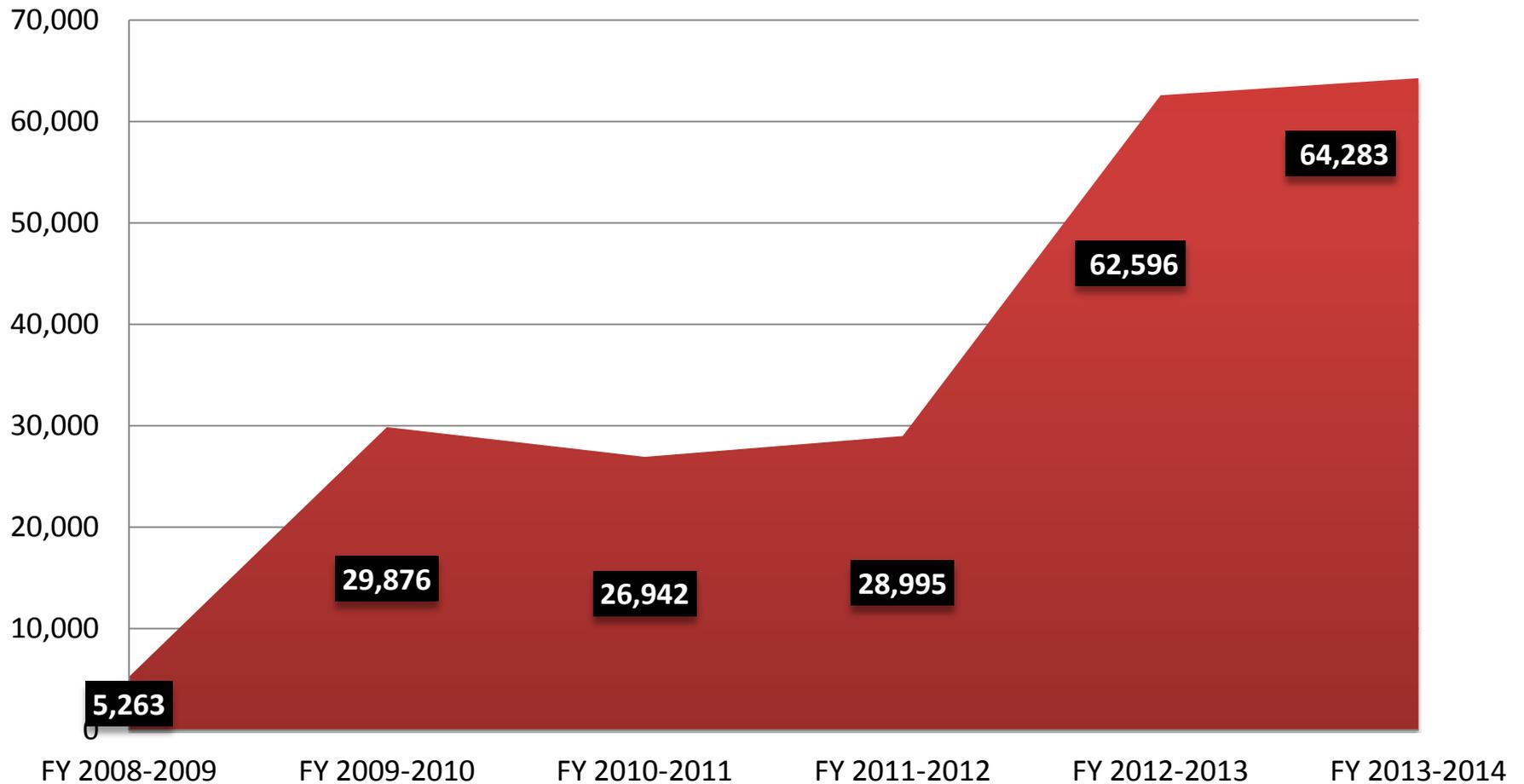


# Environmental Health

- 5,184 health-related inspections performed by sanitarians as part of the Food Safety Program and Smoke Free Arizona.
- 822 complaints investigated/evaluated, including mosquito trapping and fogging in response to West Nile Virus concerns.
- 7 food safety education group event presentations provided to the community, including 81 participants; and 72 additional food safety consultations provided to customers.
- Sanitary code revision process involving stakeholders began and will be completed during the current fiscal year.

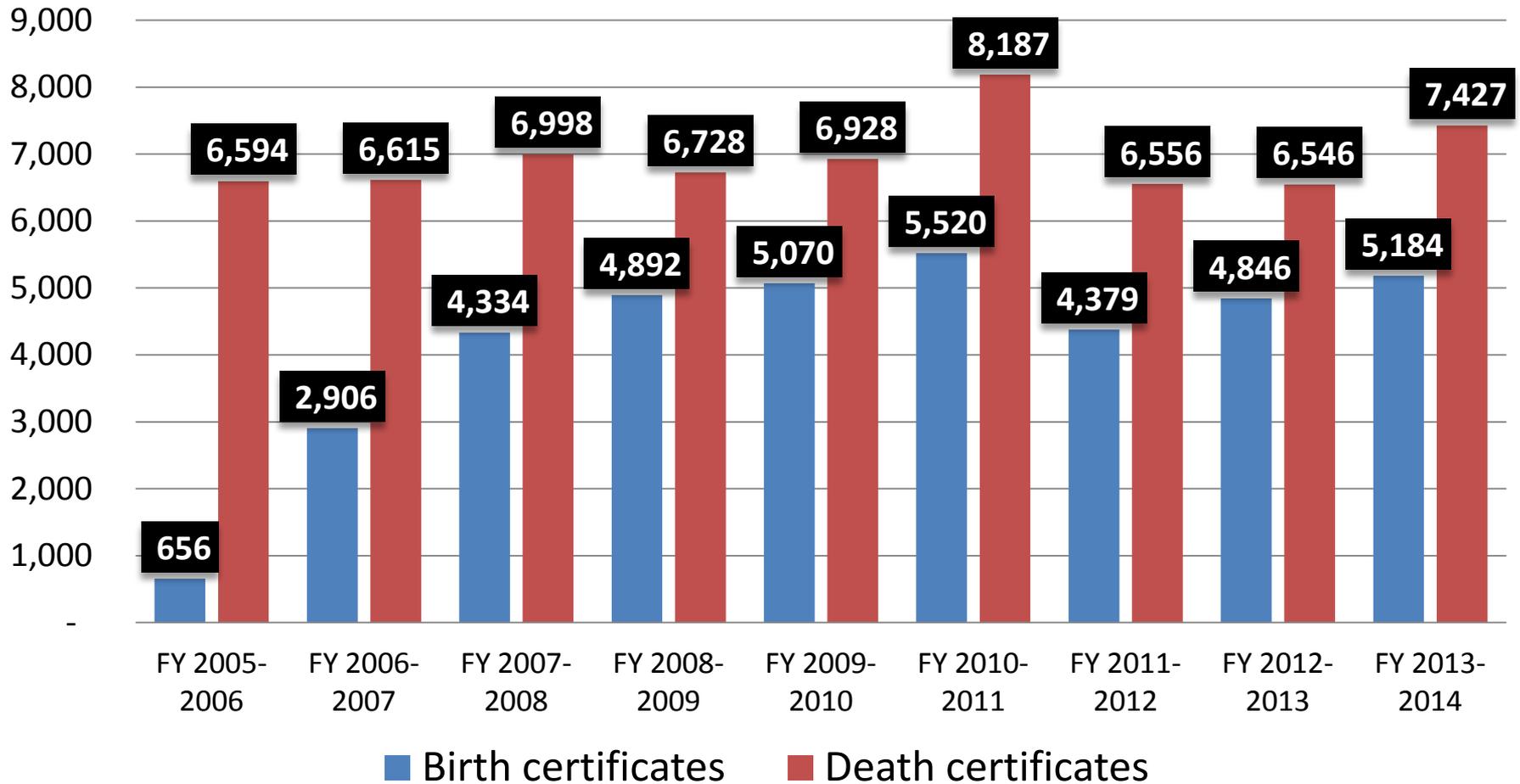
# Central Appointment Desk

## Pinal County Public Health Services District CAD Phone Calls by Fiscal Year



# Vital Records

## Pinal County Public Health Services District Birth and Death Certificates by Fiscal Year



# Performance Management: *Public Health Preparedness*

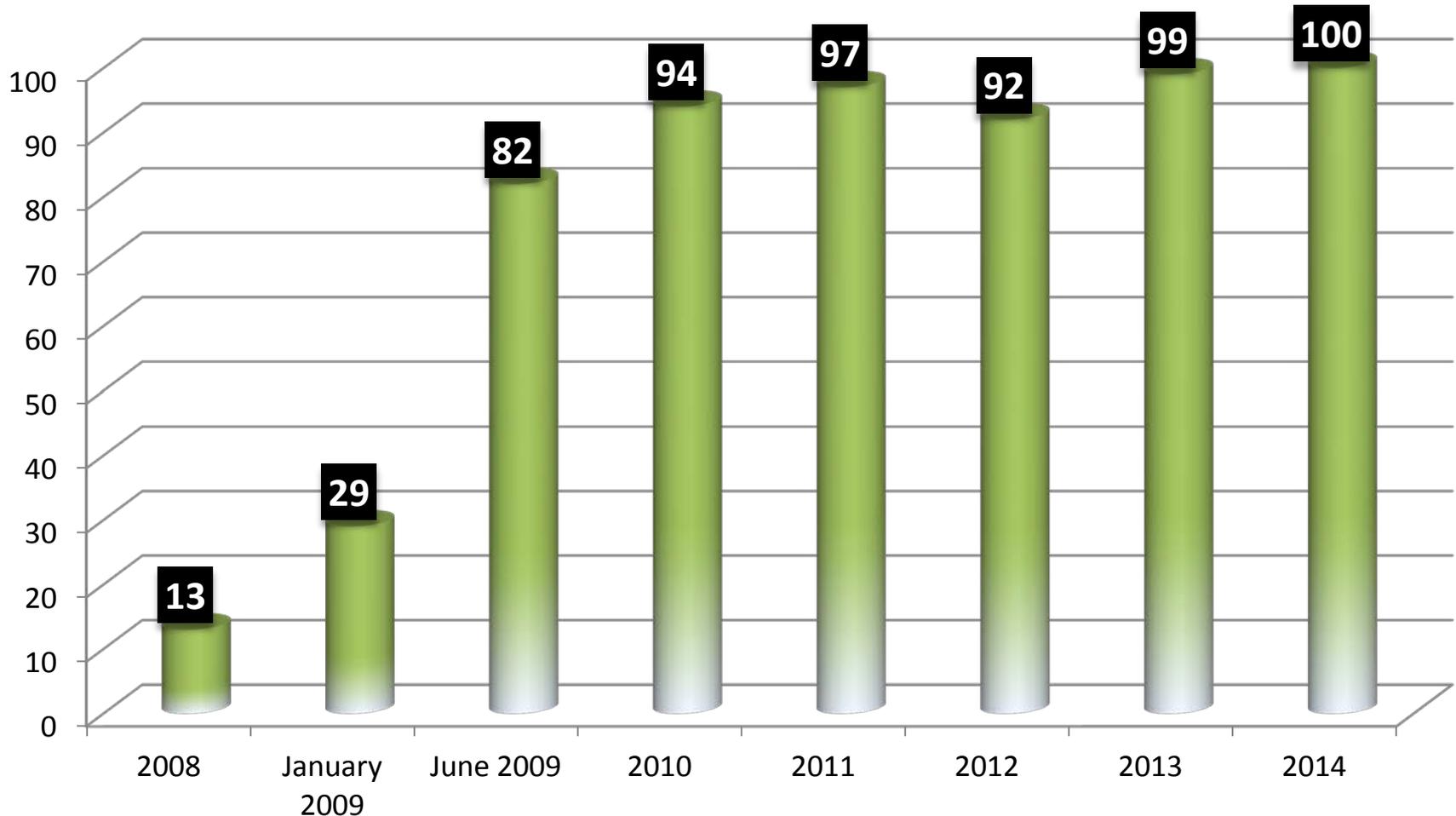
- Maintain a Cities Readiness Initiative preparedness level LTAR score above 90%.

***ACHIEVED***



# Public Health Preparedness

## Pinal County Public Health Services District CDC Local Technical Assistance Review Scores by Fiscal Year



# Accomplishments

- On-the-Go Express transportation program received funding to sustain services in Eastern Pinal County and ensure residents obtain necessary medical care.
- Increased efficiency and quality improvement activities due to implementation of electronic health records.
- The School Health Liaison program was awarded a Most Valuable Partner (MVP) Award from ADHS for their efforts to promote tobacco cessation through community outreach.
- Pinal County received a Daniel T. Cloud Award in recognition for excellence in childhood immunizations, including a >90% immunization rate in San Tan Valley.

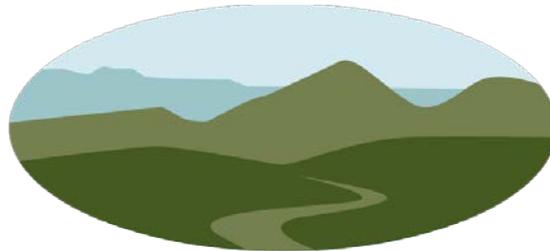
# Accomplishments

- Fully integrated Environmental Health (operationally and financially) into the Public Health District.
- Created a draft of a revised Sanitary Code to replace the 1987 version through a cooperative effort with operators and the public

# Recommendations

- Seek approval of the sanitary code by the BOS so that we have the tools needed to respond to the challenges we are faced with today.
- Change a vacant management position in the district to have a focus on health policy and external partner support to improve health in our communities.

# Questions?



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