

GPRA/GPRAMA 2014 CRS National Results

Area GPRA Coordinators' Conference
December 4, 2014

GPRA 2014 Results Summary

- * 22 GPRA Clinical Measures were reported in FY 2014
 - * 14 clinical measures met their targets in FY 2014 (64%) compared to 22 of 22 in 2013 (100%)
 - * 17 measures exceeded FY 2013 results
 - * 1 measure decreased in performance from FY 2013
 - * 3 measures had significant logic changes in FY 2014
 - * 1 measure was new for Tribal/IHS programs in FY 2014

GPRA 2014 Results Summary

* Measures that improved over 2013 results:

Measure	FY 2013 Q4	FY 2014 Q4	% Improvement
Breastfeeding Rates	29.0%	35.1%	6.1%
CVD Comprehensive Assessment	46.7%	52.3%	5.6%
Colorectal Cancer Screening	35.0%	37.5%	2.5%
Tobacco Cessation	45.7%	48.2%	2.5%
Retinopathy Exam	57.6%	59.9%	2.3%
Topical Fluoride	26.7%	27.9%	1.2%
DV/IPV Screening	62.4%	63.5%	1.1%
Depression Screening	65.1%	66.0%	0.9%
LDL Assessed	72.7%	73.4%	0.7%
Sealants	13.9%	14.6%	0.7%
Childhood Immunizations	74.8%	75.4%	0.6%
Dental Access	28.3%	28.8%	0.5%
Mammography	53.8%	54.2%	0.4%
Alcohol Screening (FAS Prevention)	65.7%	66.0%	0.3%
Good Glycemic Control	48.3%	48.6%	0.3%
Prenatal HIV Screening	87.7%	88.0%	0.3%
Influenza 65+	68.0%	68.1%	0.1%

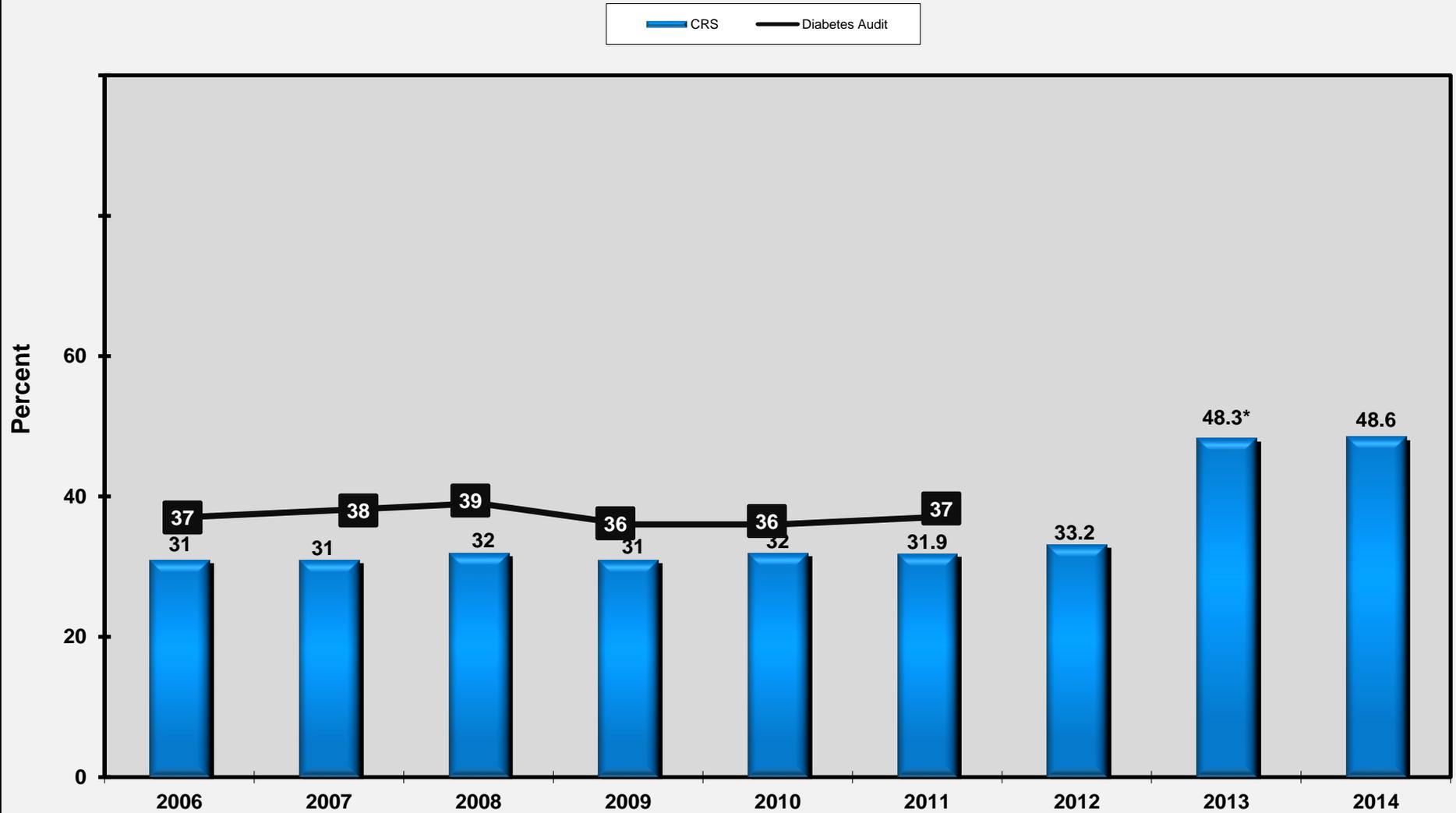
GPRA 2014 Results Summary

* Measures that decreased in performance from 2013:

Measure	FY 2014 Q4	FY 2013 Q4	% Decrease
Controlled BP <140/90	64.6%	63.8%	0.8%

Diabetes: Good Glycemic Control

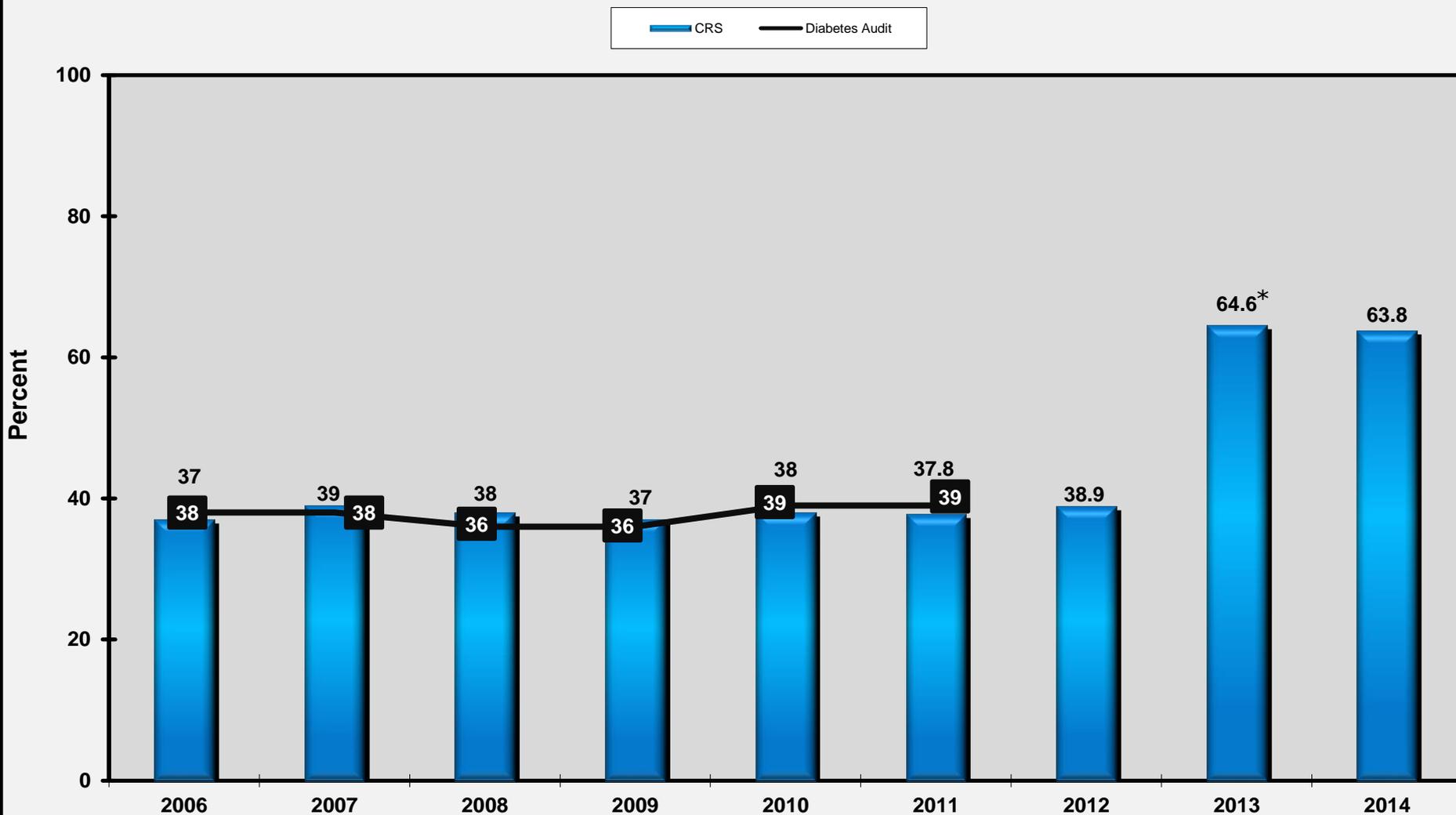
AI/AN patients with diabetes who have maintained Good A1c control (<8) during the past year.



*Prior to FY 2013, this measure tracked the percentage of patients with ideal glycemic control (HbA1c <7).

Diabetes: Blood Pressure Control

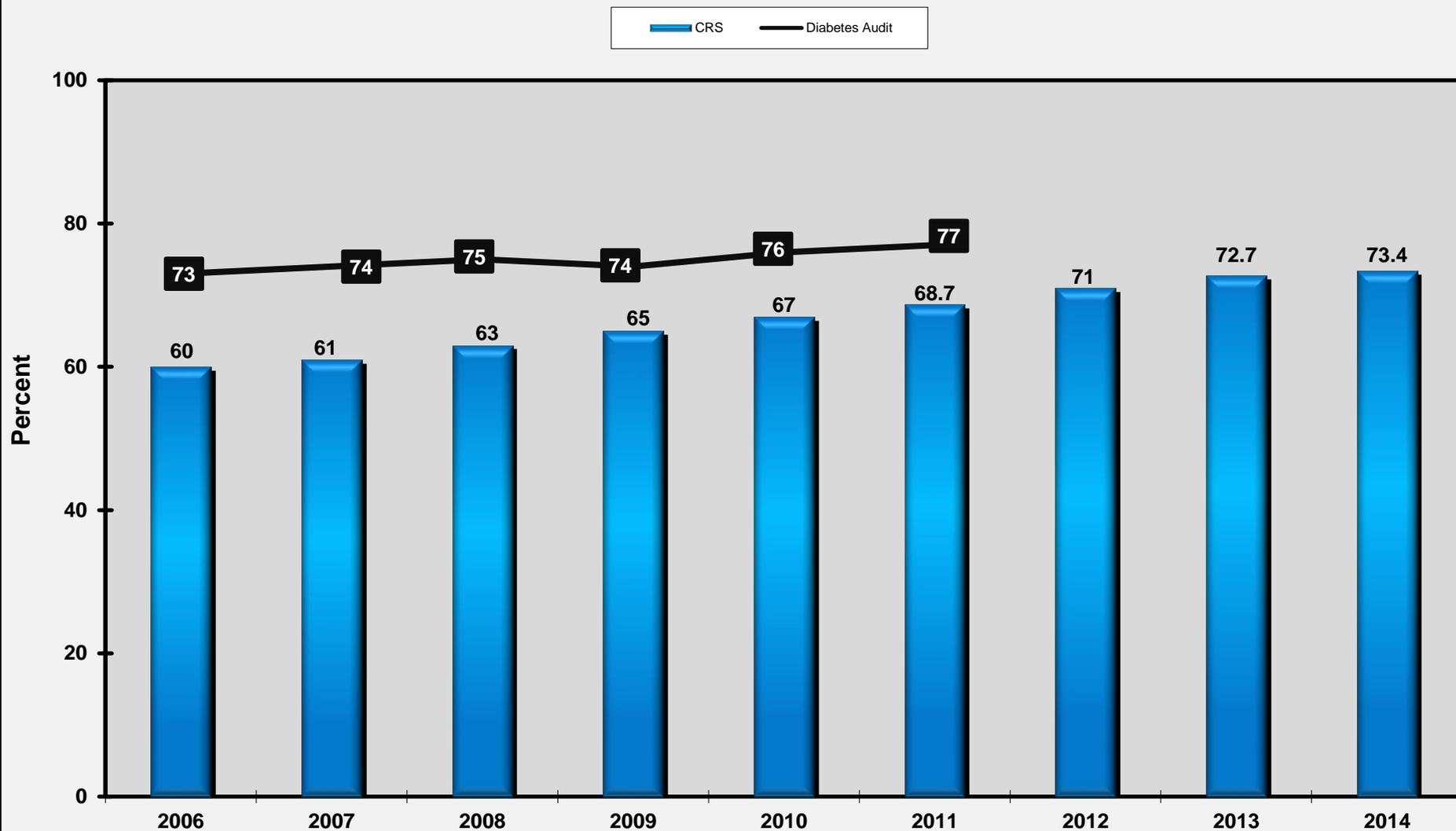
AI/AN patients with diabetes who have maintained BP control (<140/90) during the past year.



*Prior to FY 2013, this measure tracked the percentage of patients with BP <130/80.

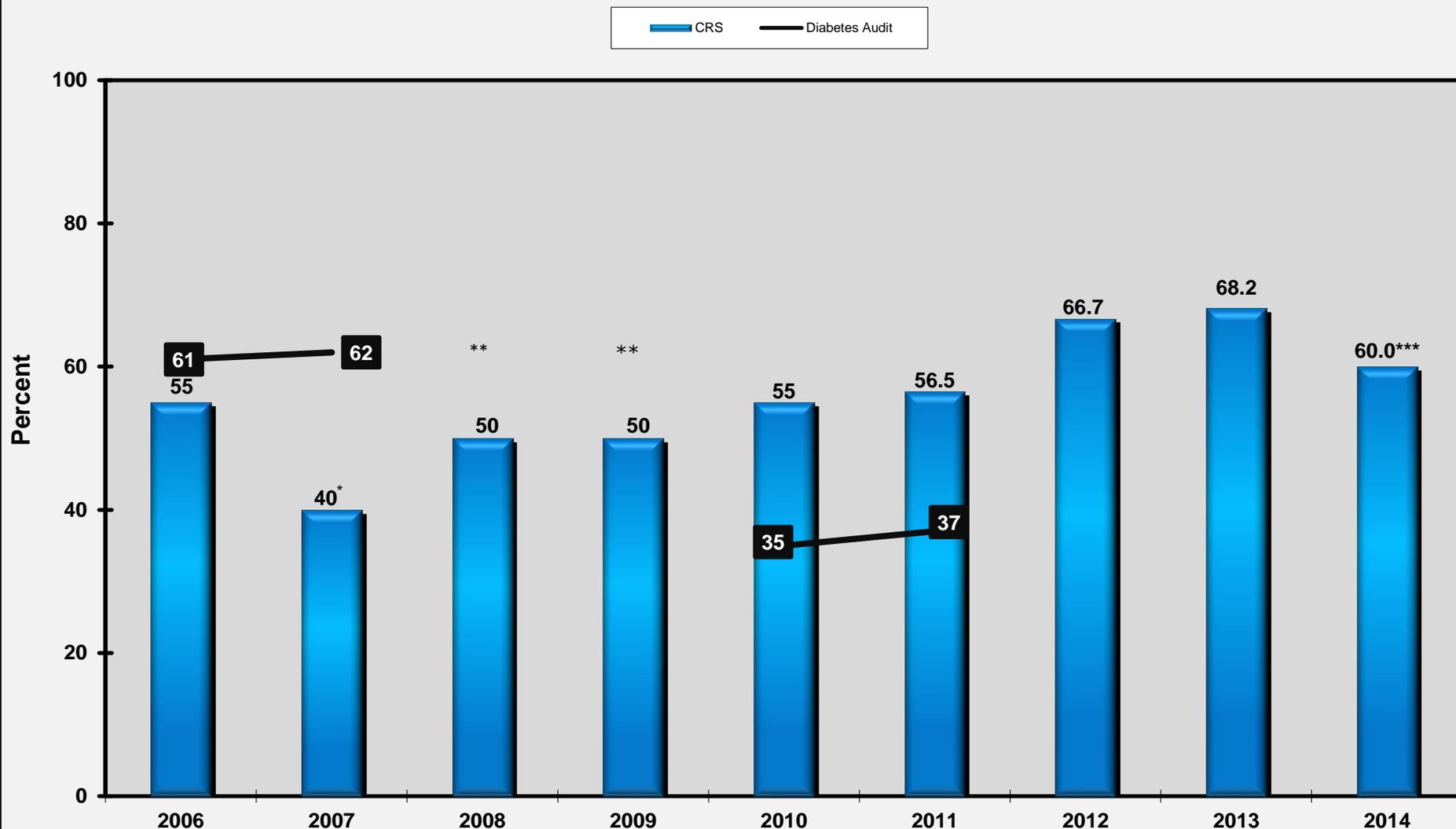
Diabetes: LDL Assessment

AI/AN patients with diabetes who have been assessed for dyslipidemia (LDL) within the past year.



Diabetes: Nephropathy Assessment

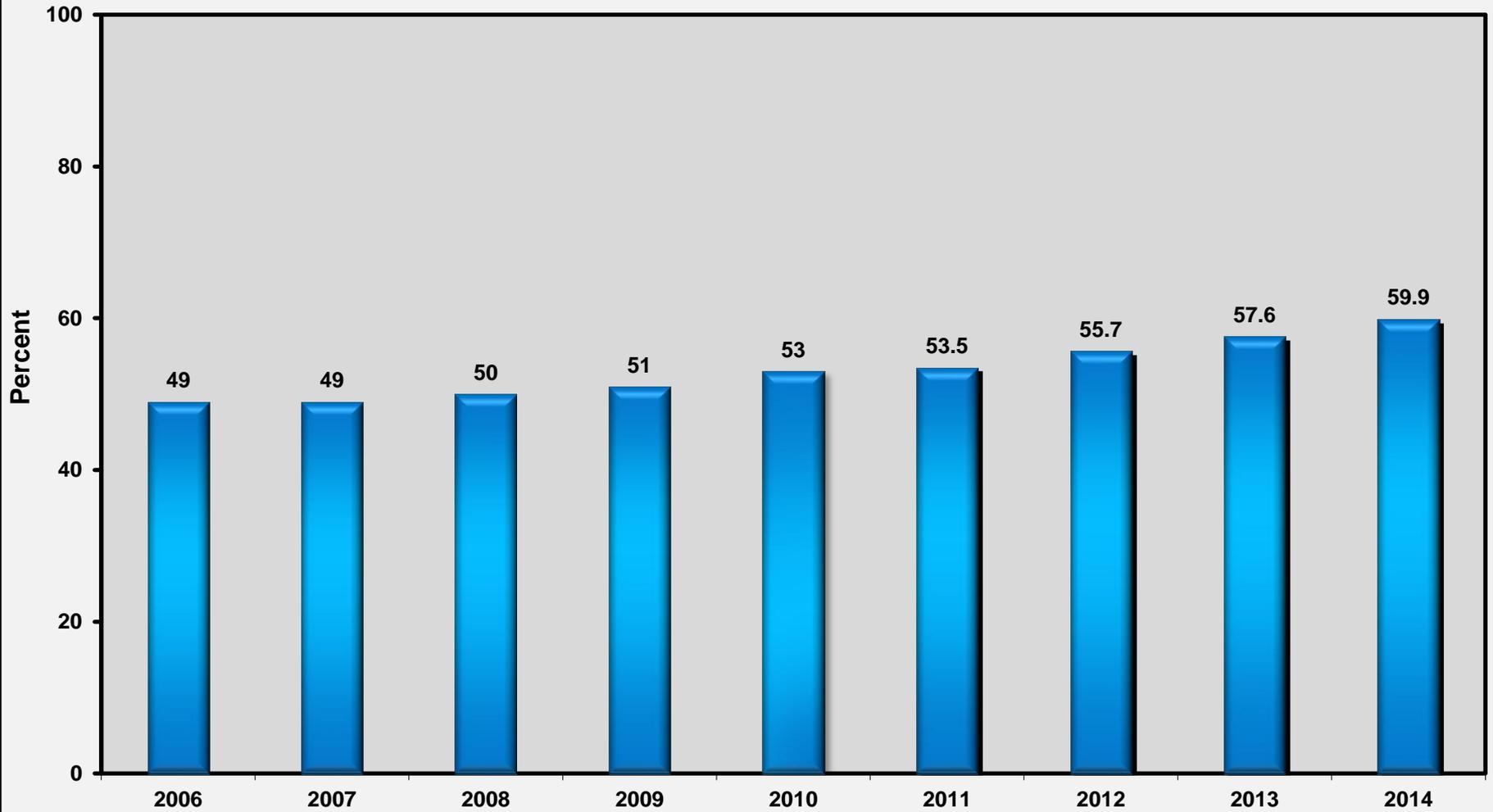
AI/AN patients with diabetes who have been assessed for nephropathy within the past year.



*New baseline set to reflect updated standards of care. **Due to changes in the urine protein testing data elements, audit data for these elements was not reliable and no result is available for this measure for 2008, or 2009. *** New baseline set to reflect measure change requiring UACR in FY 2014.

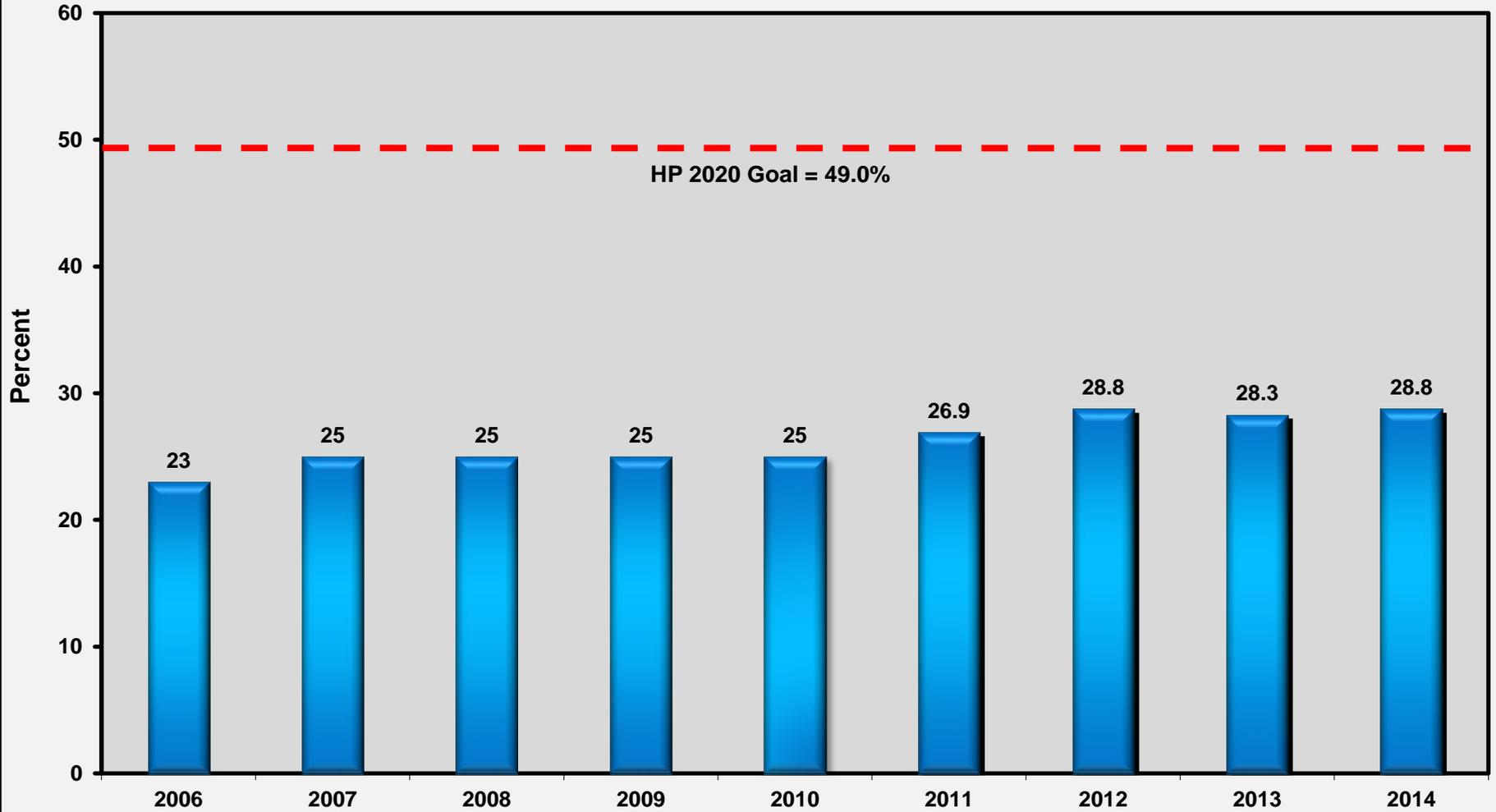
Diabetes: Retinopathy

AI/AN patients with diabetes who have been assessed for retinopathy within the past year.



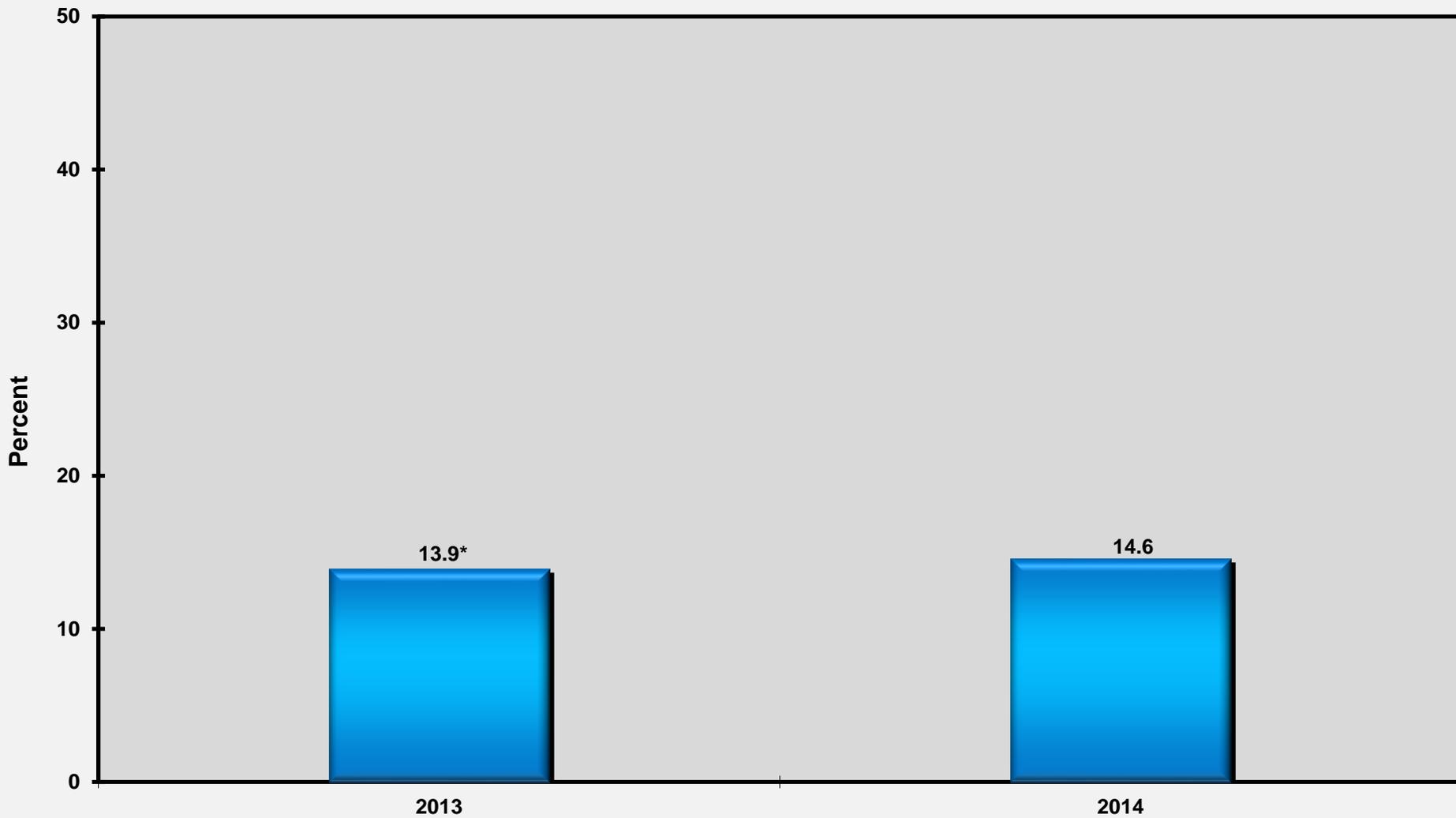
Dental: General Access

AI/AN patients who have received dental services within the past year.



Dental: Sealants

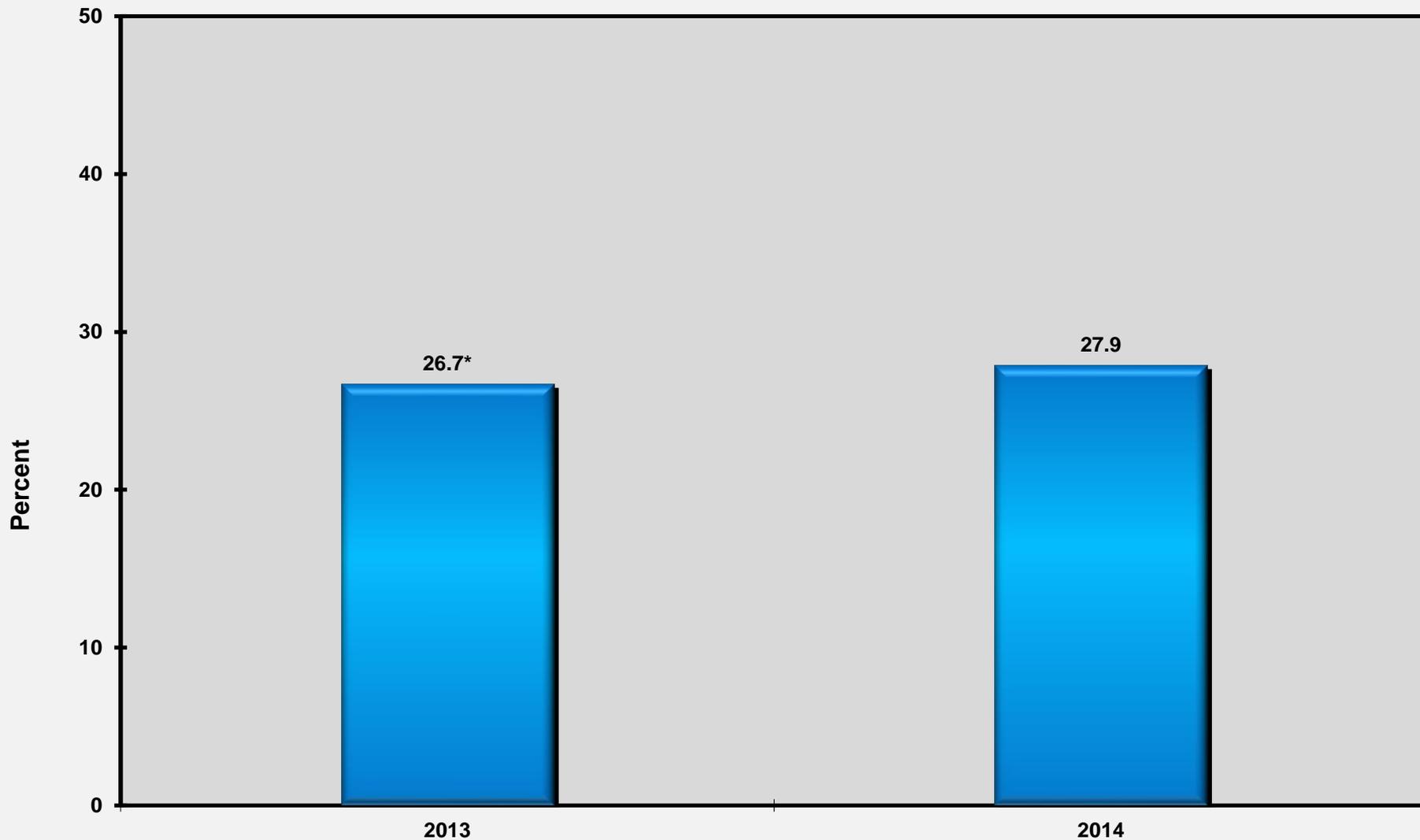
AI/AN children with intact dental sealants.



*Prior to FY 2013, this measure tracked the number of sealants placed in AI/AN patients within the past year.

Dental: Topical Fluorides

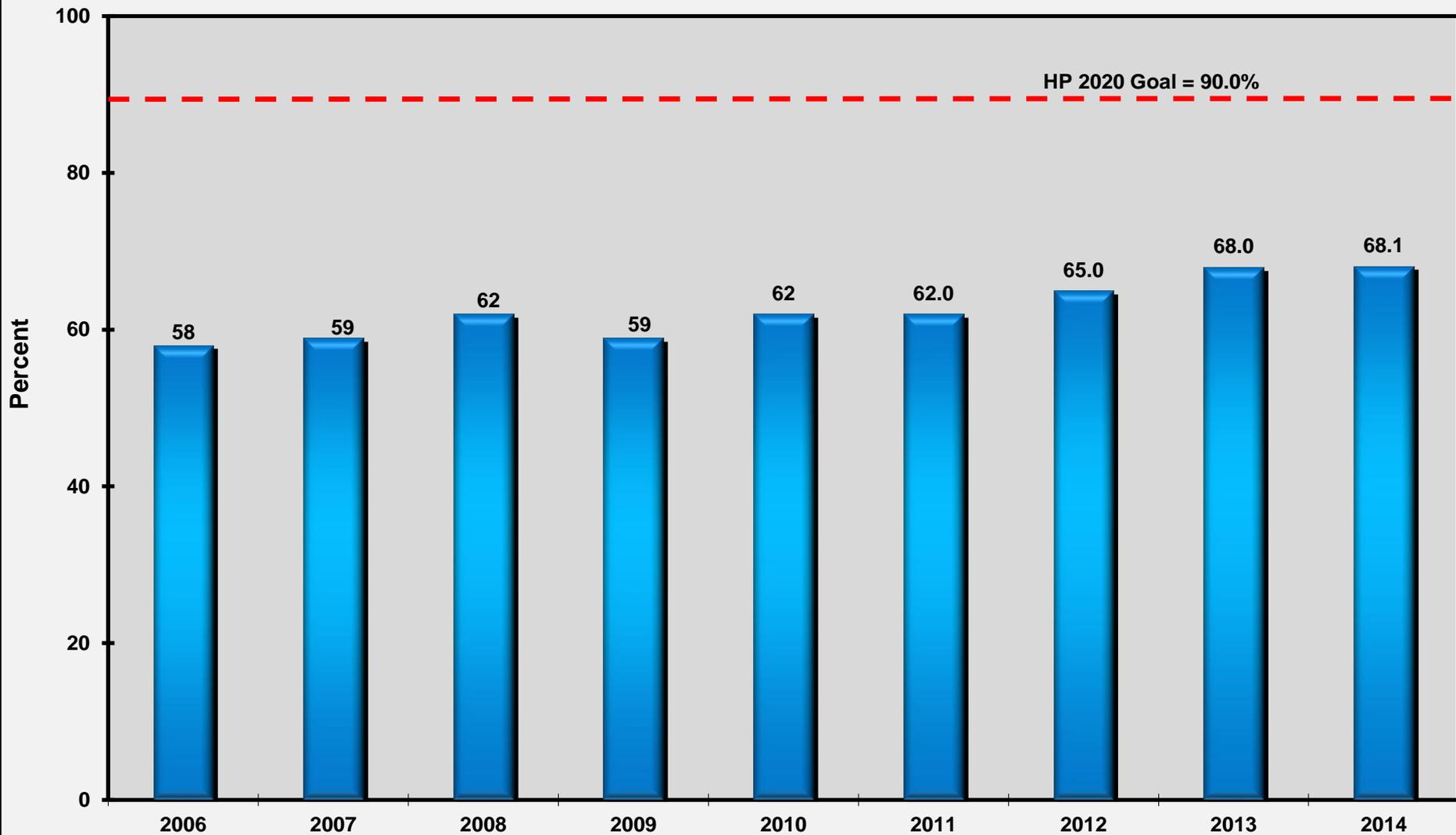
AI/AN children with at least one topical fluoride treatment within the past year.



*Prior to FY 2013, this measure tracked the number of patients receiving one or more fluoride applications in the past year.

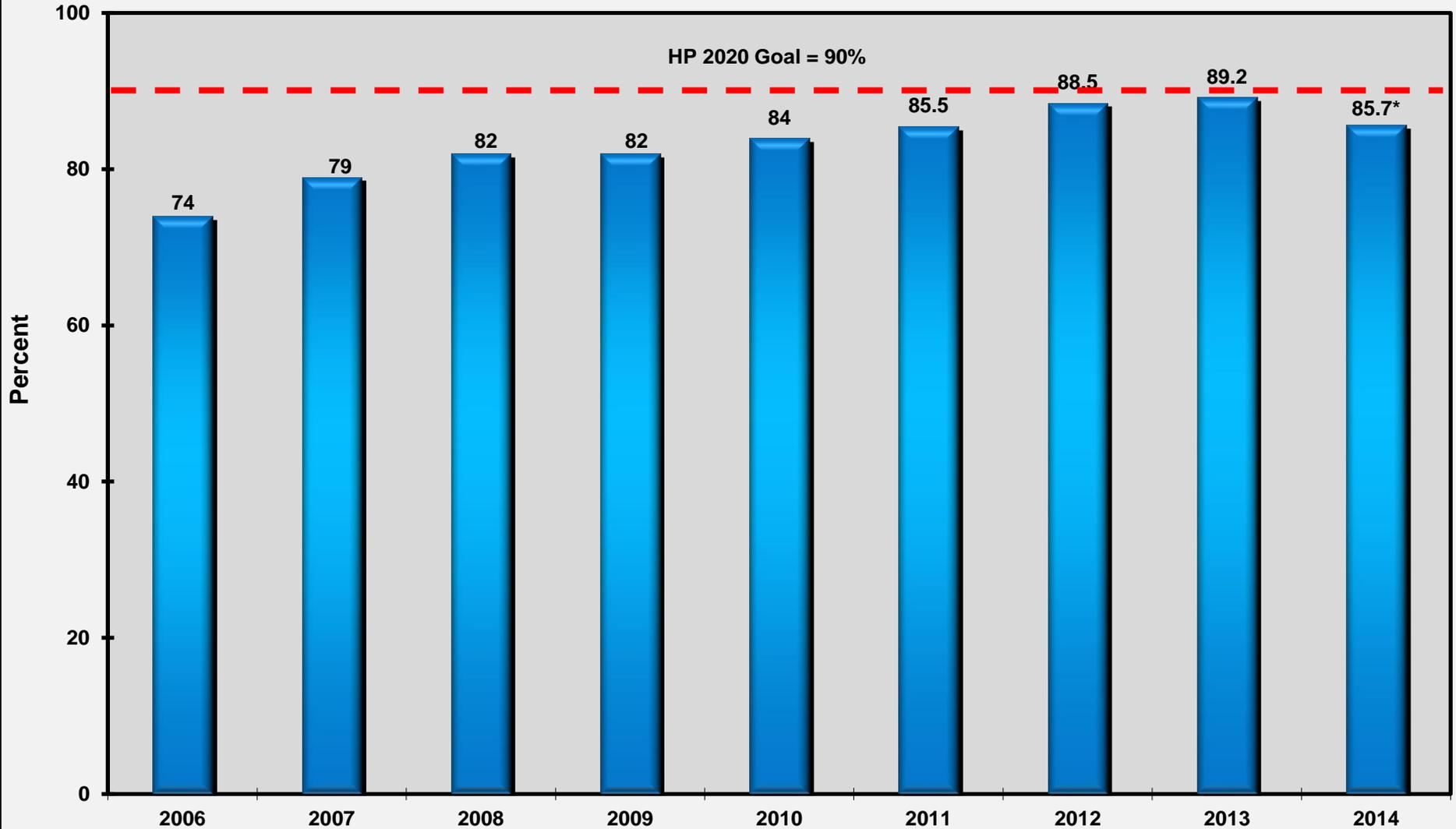
Immunizations: Influenza

AI/AN patients (age 65+) who have received the influenza vaccine within the past year.



Immunizations: Pneumococcal

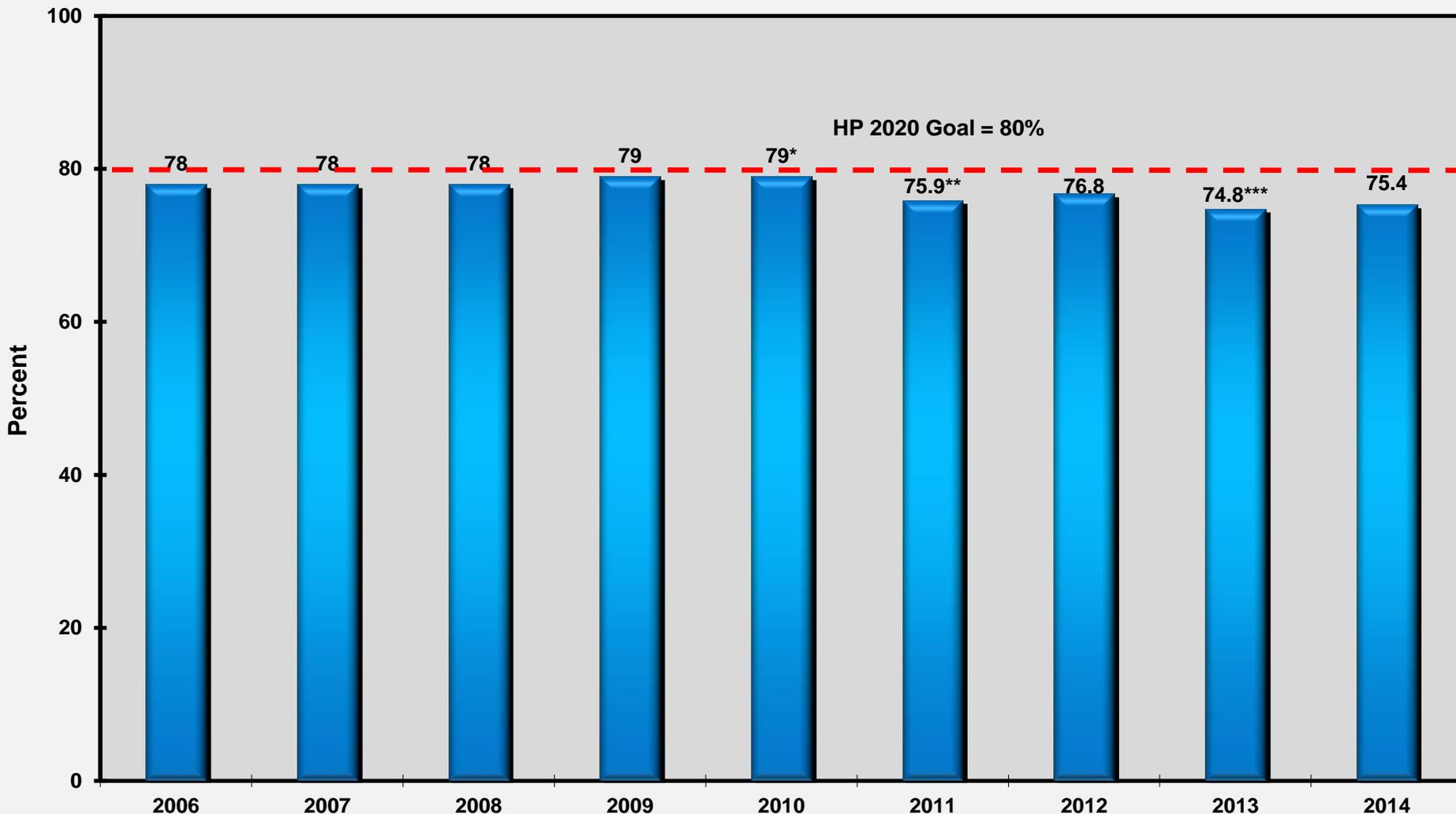
AI/AN patients with pneumo vaccine or contraindication documented ever, and, if patient is older than 65 years, either a dose of pneumovax after the age of 65 or a dose of pneumovax in the past five years.



*New baseline in FY 2014 due to measure logic change.

Immunizations: Childhood (19-35 months)

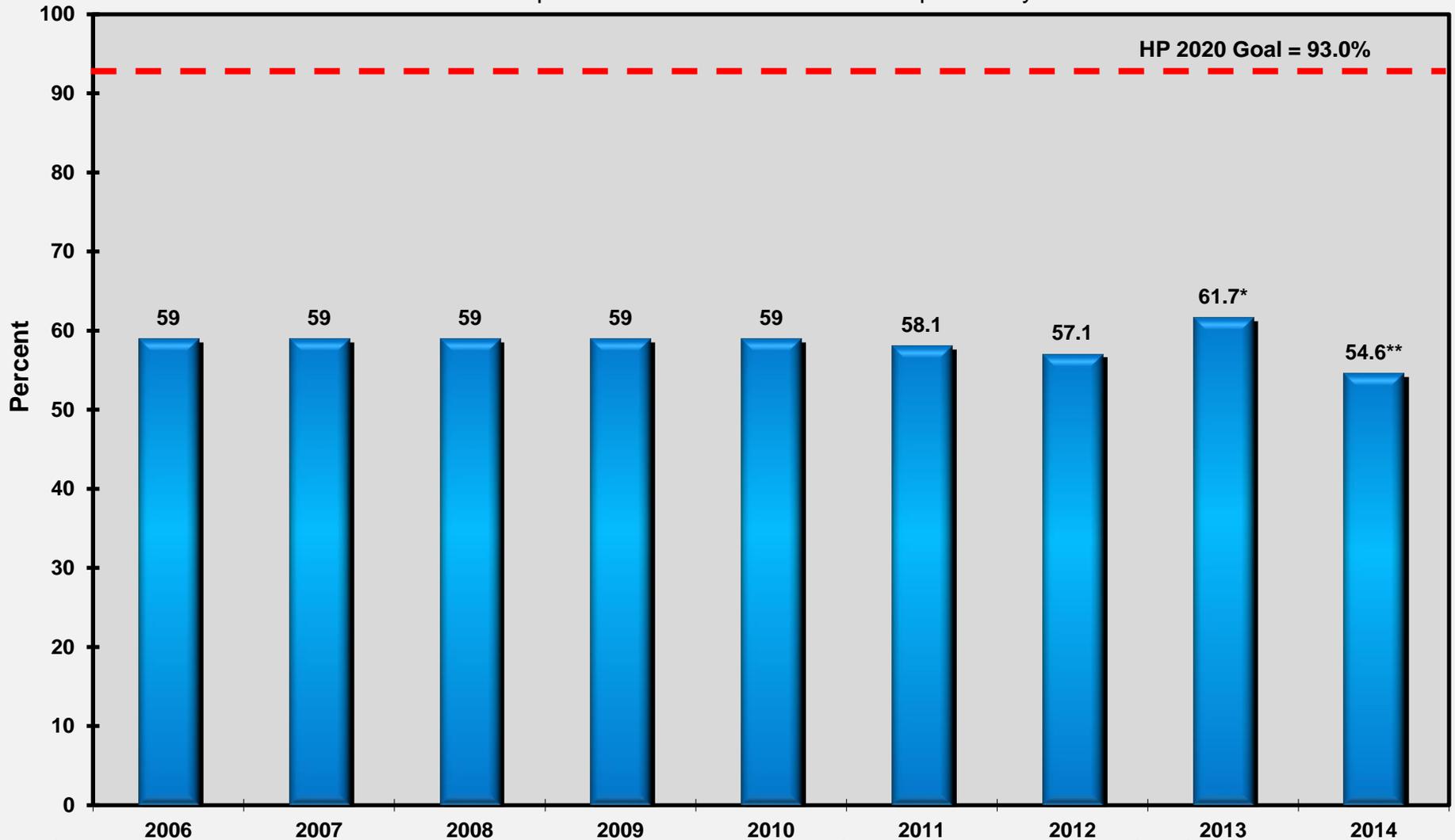
AI/AN patients (age 19-35 months) who have received the combined childhood vaccination series (4:3:1:3*:3:1:4).



* 1 Varicella vaccine added to the series in FY 2010. **4 Pneumococcal conjugate vaccines were added to the series in FY 2011. ***In FY 2013, 3 or 4 HiB vaccines were required depending on the brand

Cancer Screening: Cervical (Pap Screen)

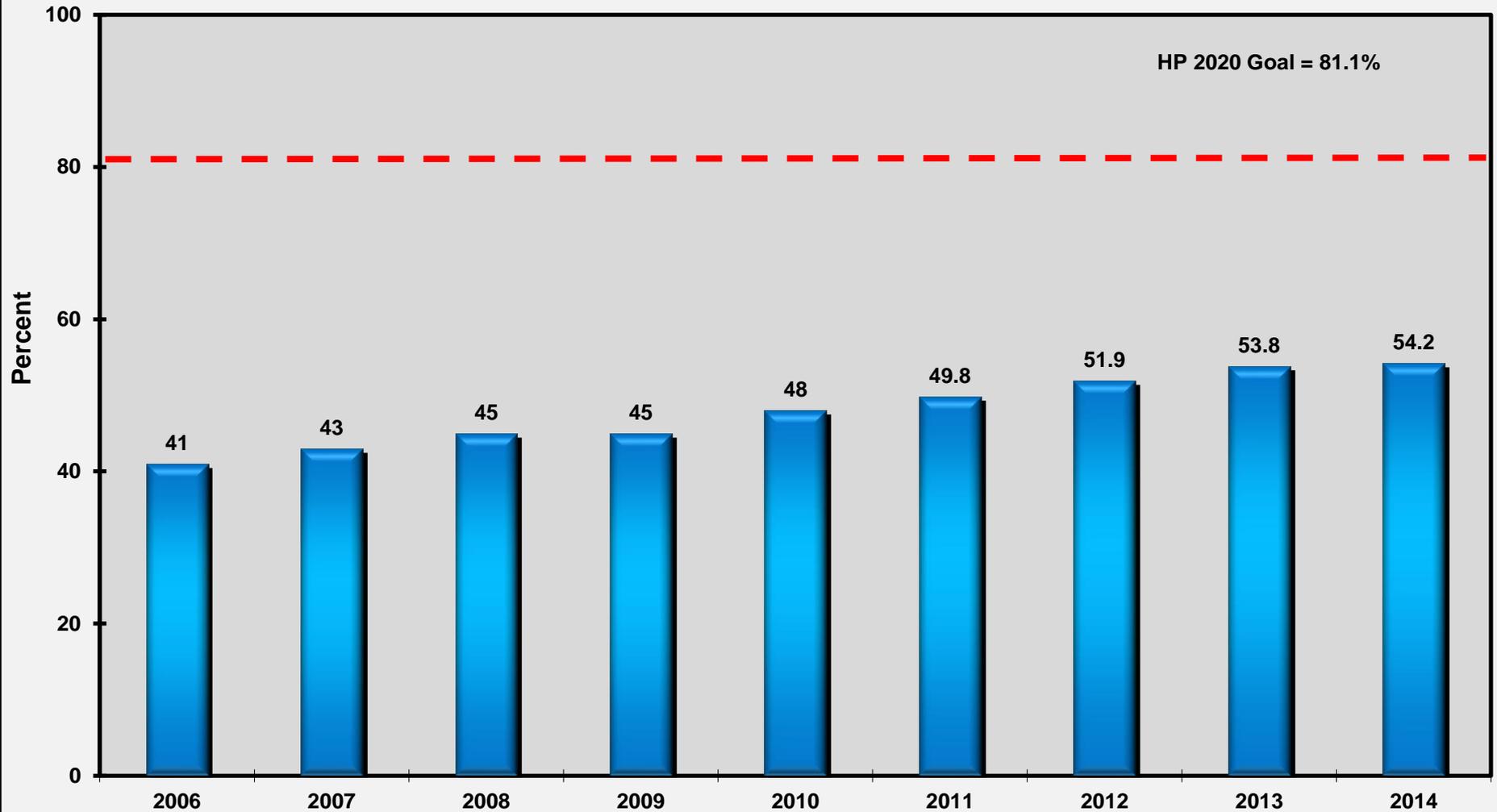
AI/AN women age 24-64 who have received a Pap screen within the previous three years, or AI/AN women 30-64 years with a Pap screen in the past three years or a Pap Screen and an HPV DNA in the past five years.



*Prior to FY 2013, this measure tracked the percentage of women age 21-64 with a Pap screen in the previous three years. **In FY 2014, measure logic changed to track percentage of women 24-64 with a Pap Screen in the past 3 years or women 30 to 64 with a Pap screen and an HPV DNA in the past 5 years.

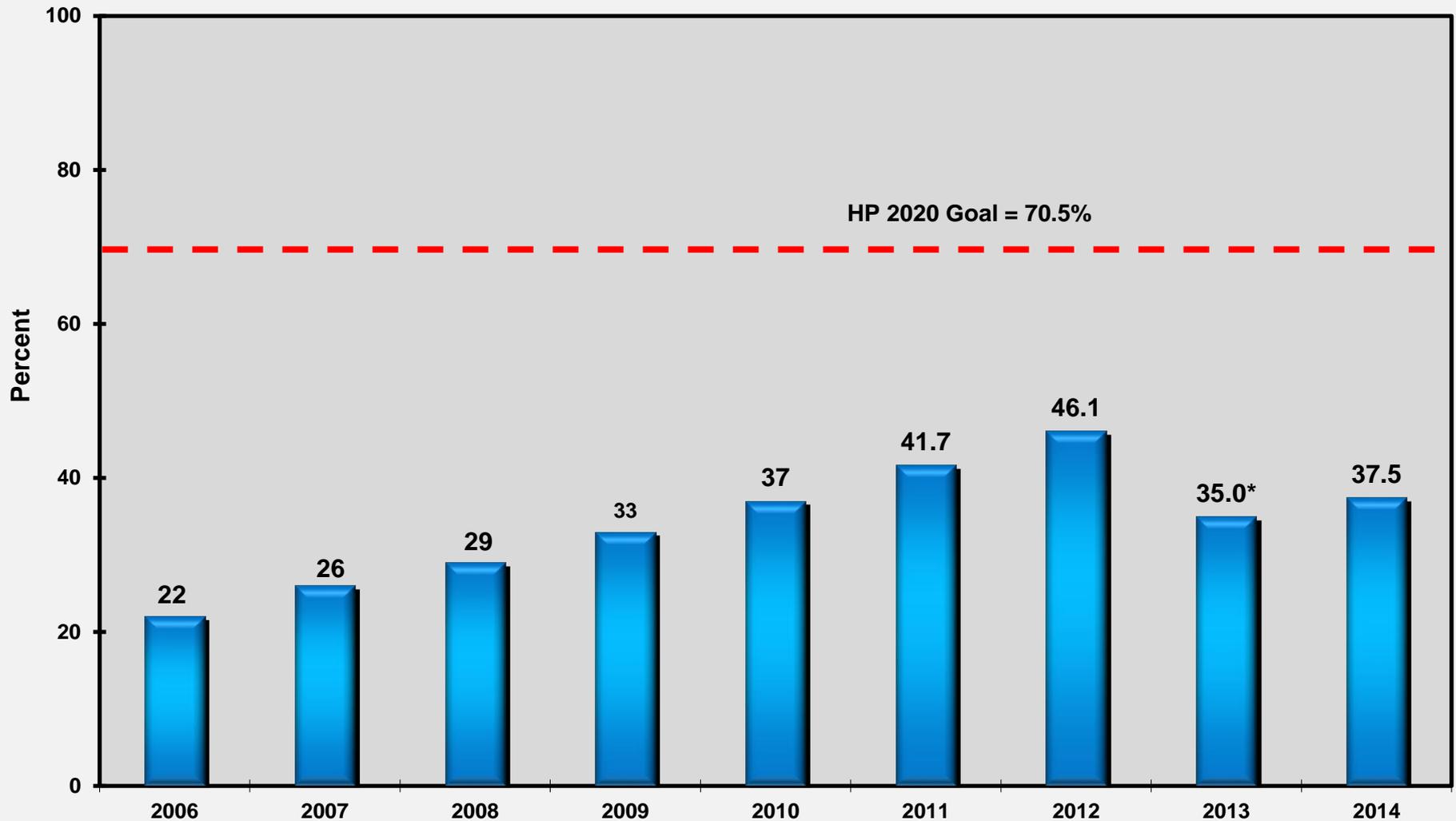
Cancer Screening: Breast (Mammography)

AI/AN women (age 52-64) who have received mammography screening within the previous two years.



Cancer Screening: Colorectal

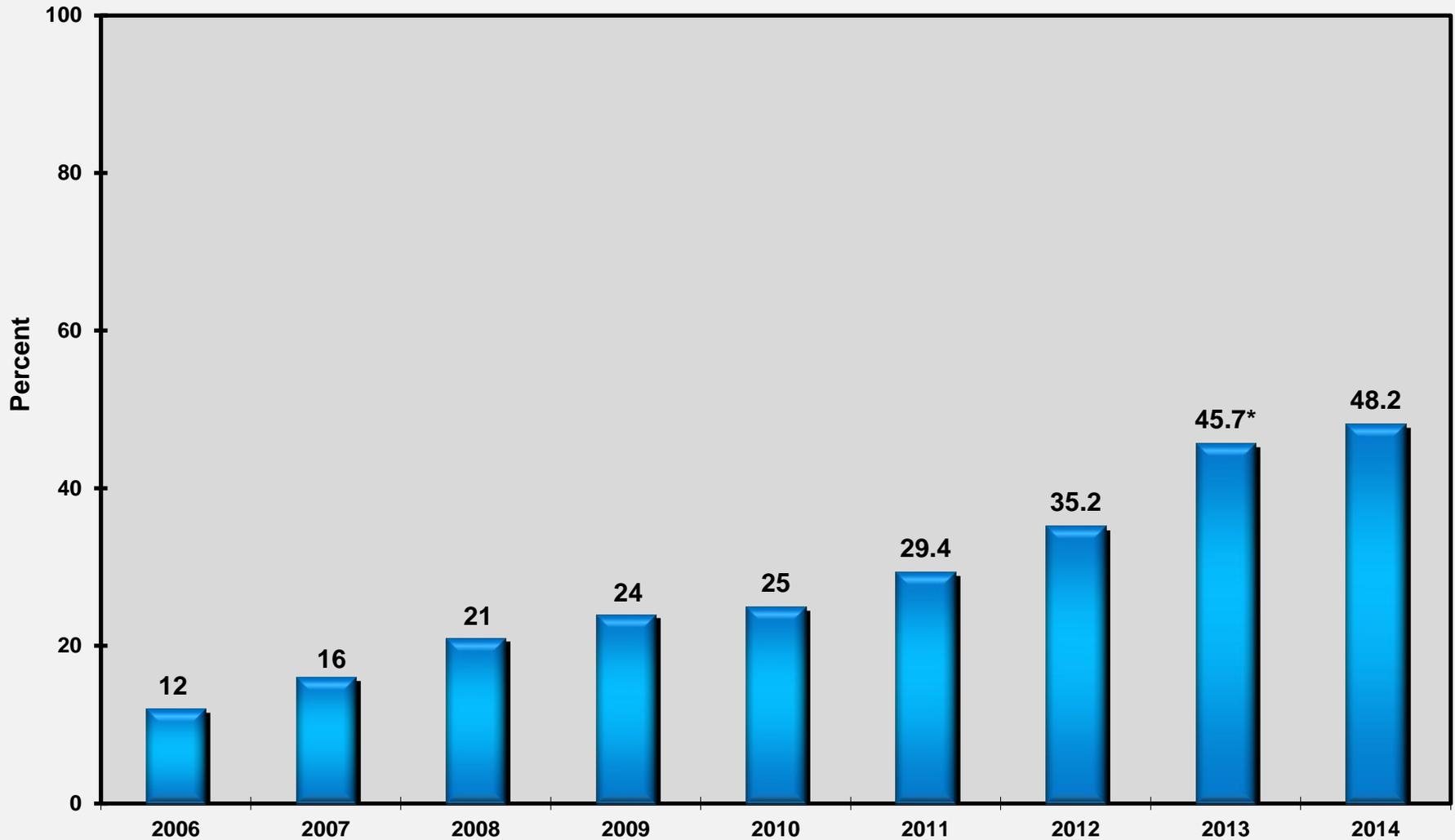
AI/AN patients ages 50-75 who have received appropriate Colorectal Cancer Screening.



*Prior to FY 2013, this measure tracked the percentage of patients ages 51 to 80 years of age who received appropriate colorectal cancer screening. Beginning in FY 2013, a double contrast barium enema no longer counts toward meeting the measure.

Tobacco Cessation

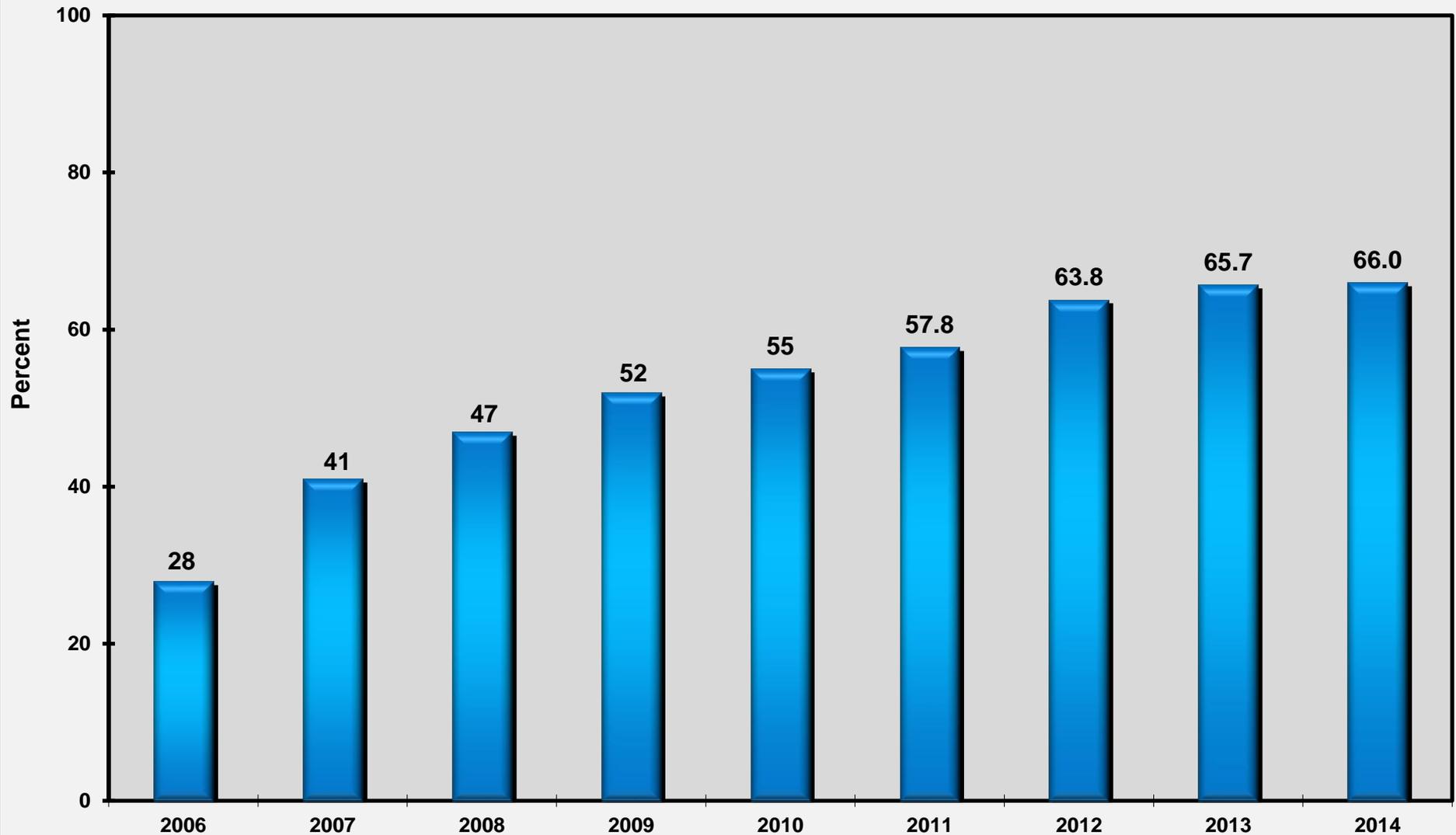
AI/AN tobacco-using patients who have received tobacco cessation intervention within the past year or quit their tobacco use within the past year.



*Measure logic change in FY 2013 to include tobacco users in cessation

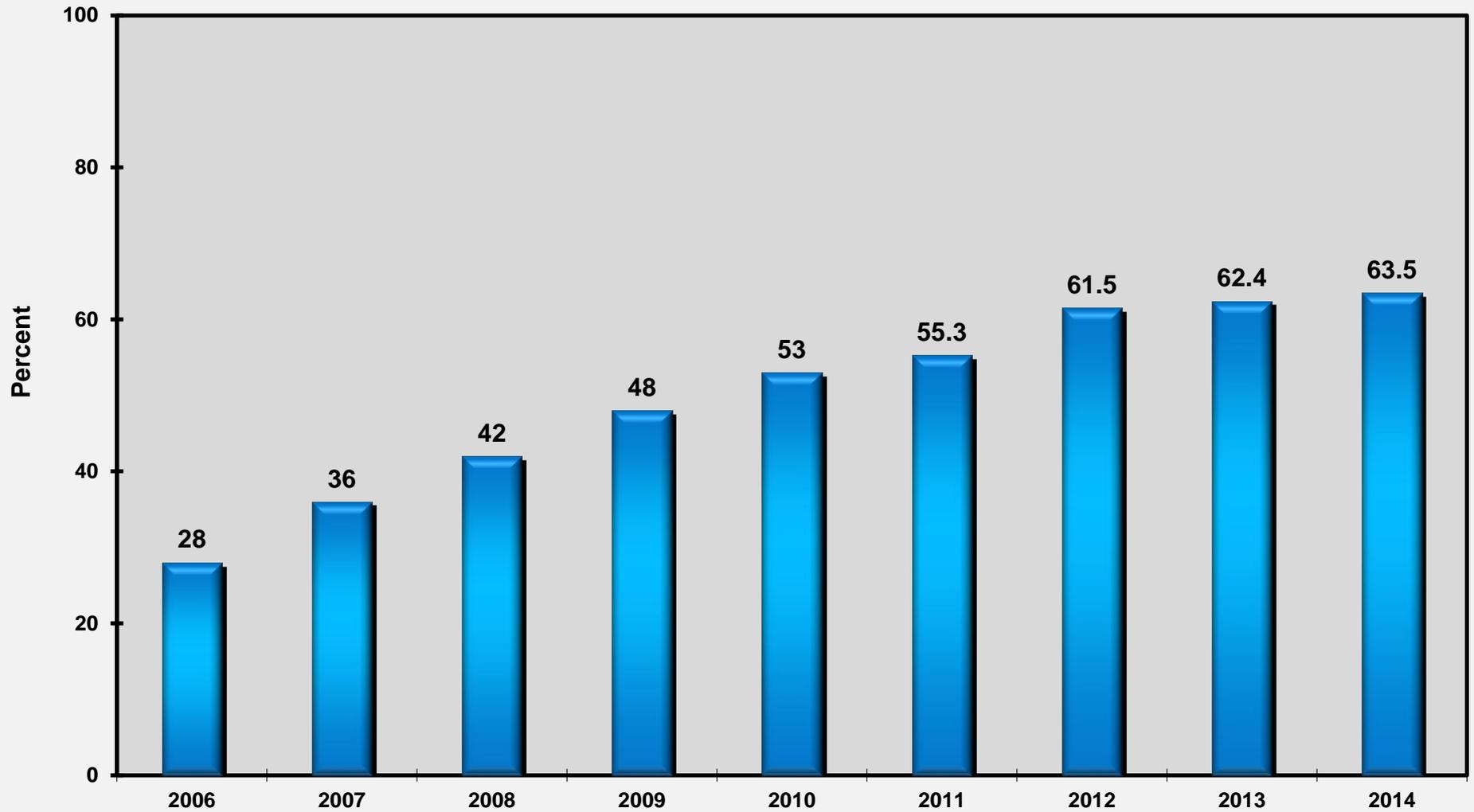
Alcohol Screening: Fetal Alcohol Syndrome (FAS) Prevention

AI/AN women (age 15-44) who have been screened for alcohol use within the past year.



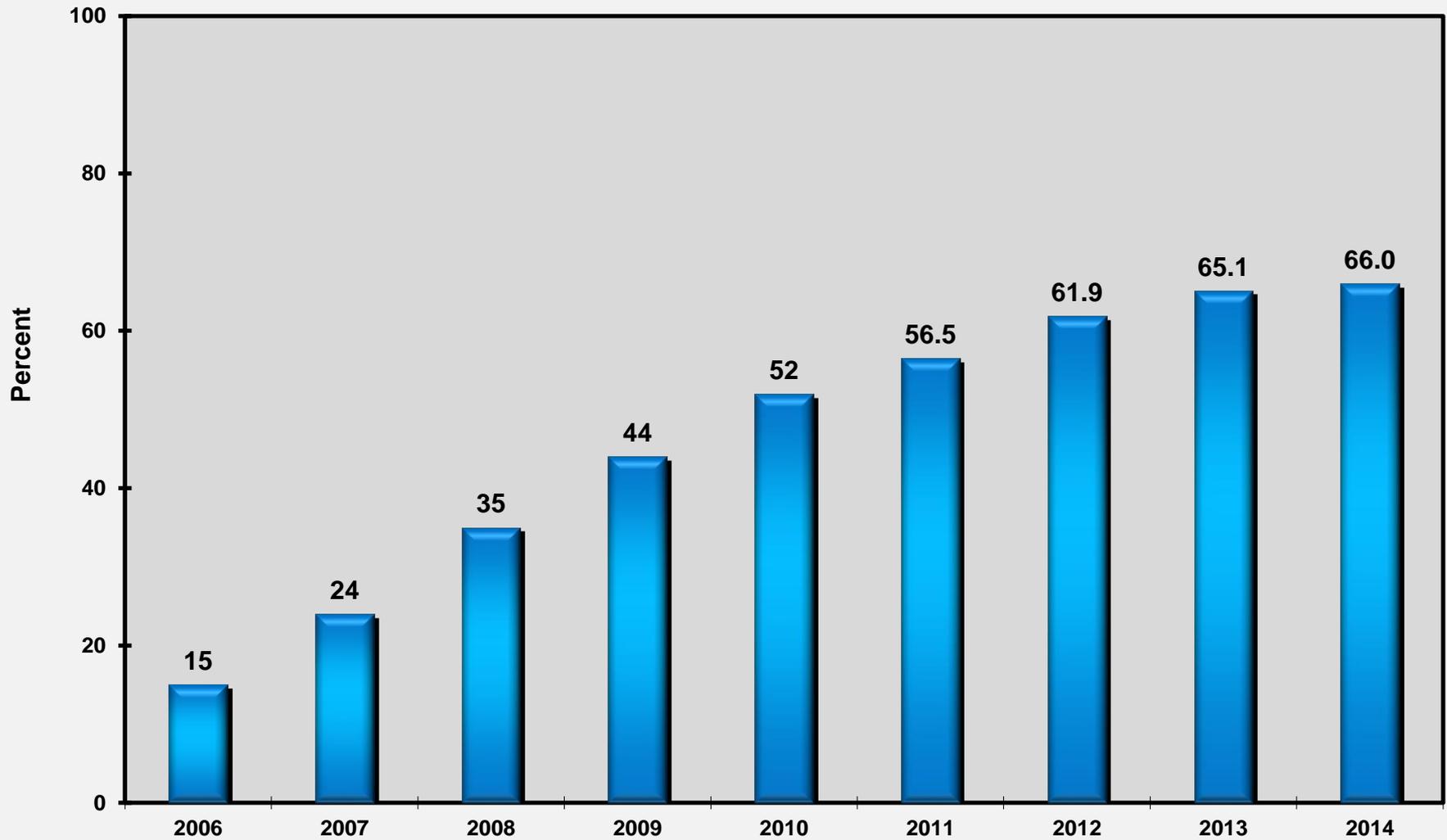
Domestic Violence/Intimate Partner Violence Screening:

AI/AN women (age 15-40) who were screened for domestic violence /intimate partner violence within the past year.



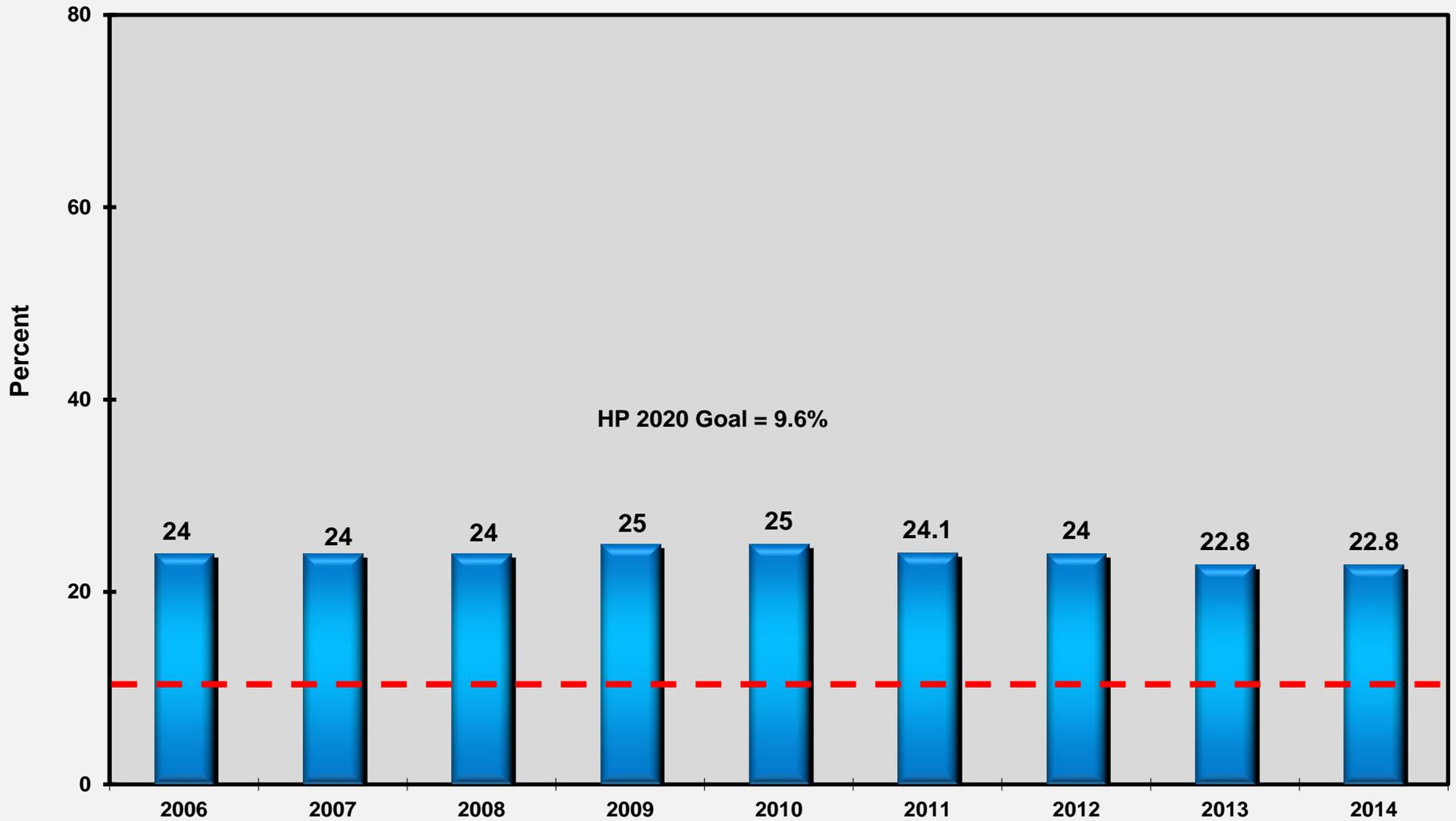
Depression Screening

AI/AN patients ages 18 and older who have been screened for depression or diagnosed with a mood disorder within the past year.



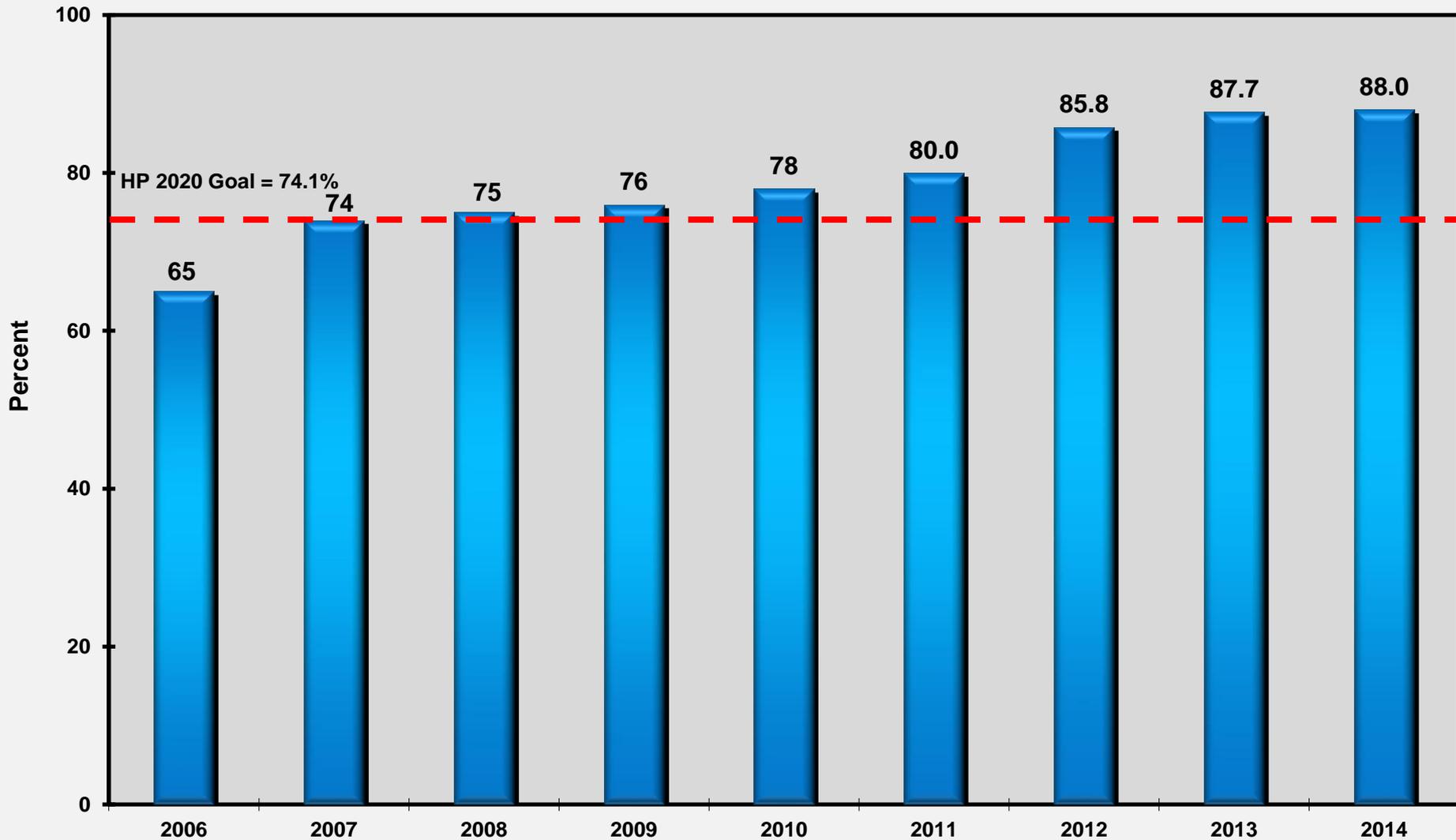
Childhood Weight Control (CWC)

AI/AN children ages 2-5 years with a BMI at or above 95th percentile.



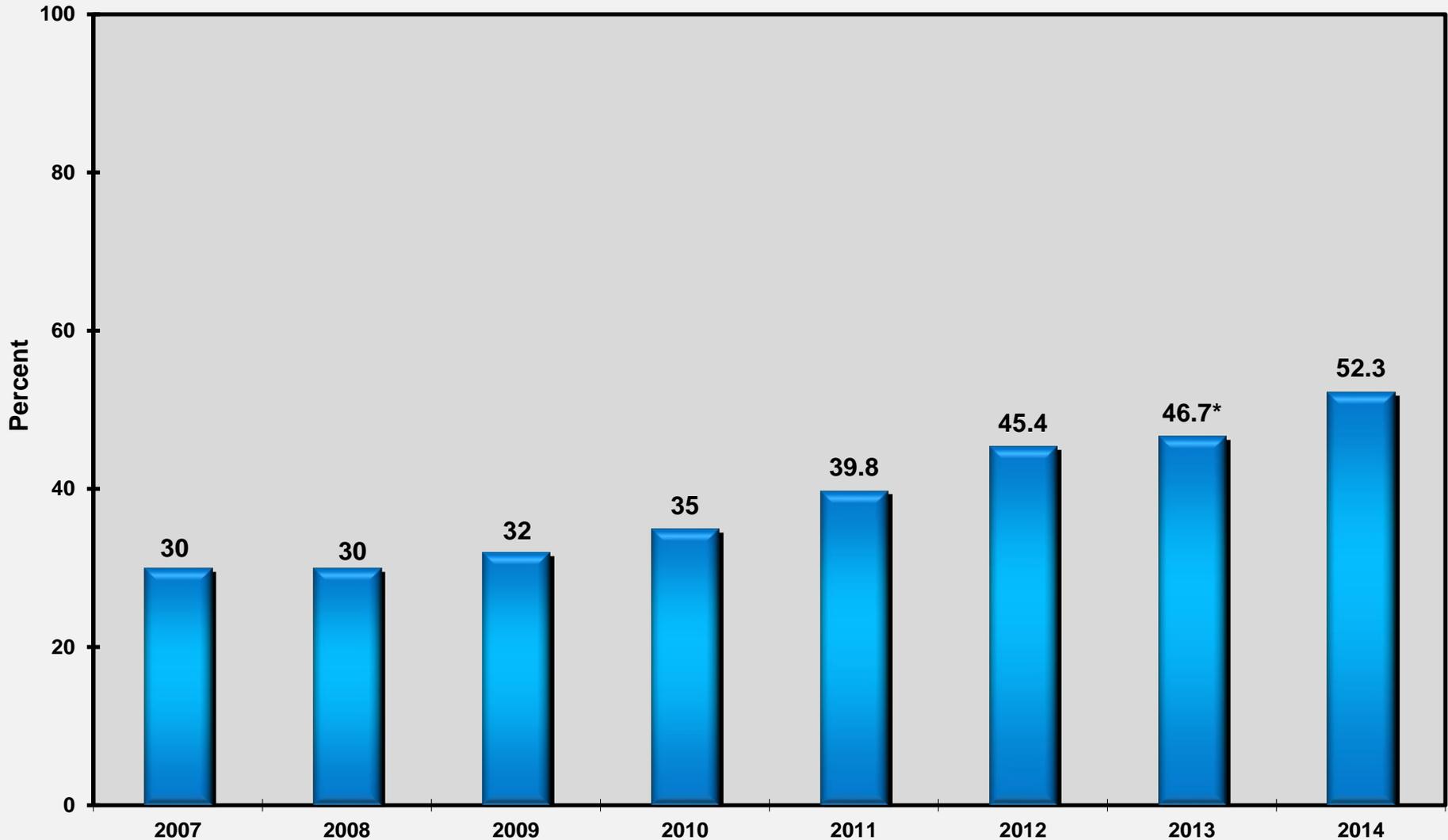
Prenatal HIV Screening

Pregnant AI/AN women screened for HIV within the past 20 months.



CVD Prevention: Comprehensive Assessment

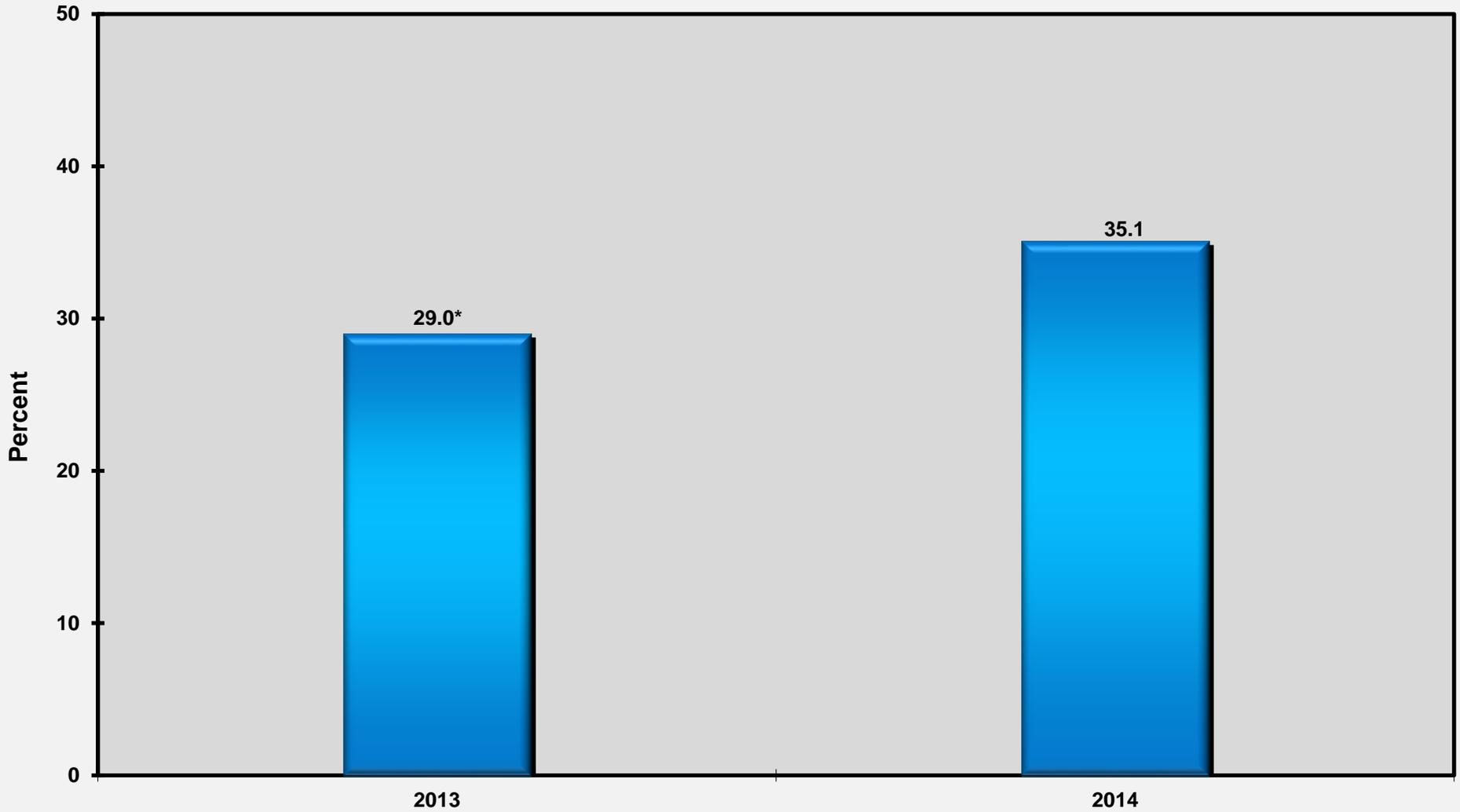
Active CHD patients ages 22 and older with a comprehensive assessment: BP, LDL, Tobacco use assessment, body mass index (BMI) calculated, and lifestyle counseling within the past year.



*Prior to FY 2013, this measure tracked the percentage of active IHD patients ages 22 and older with a comprehensive assessment and included patients with an LDL in the previous five years (beginning in FY 2013, LDL required during report period to meet measure)..

Breastfeeding Rates

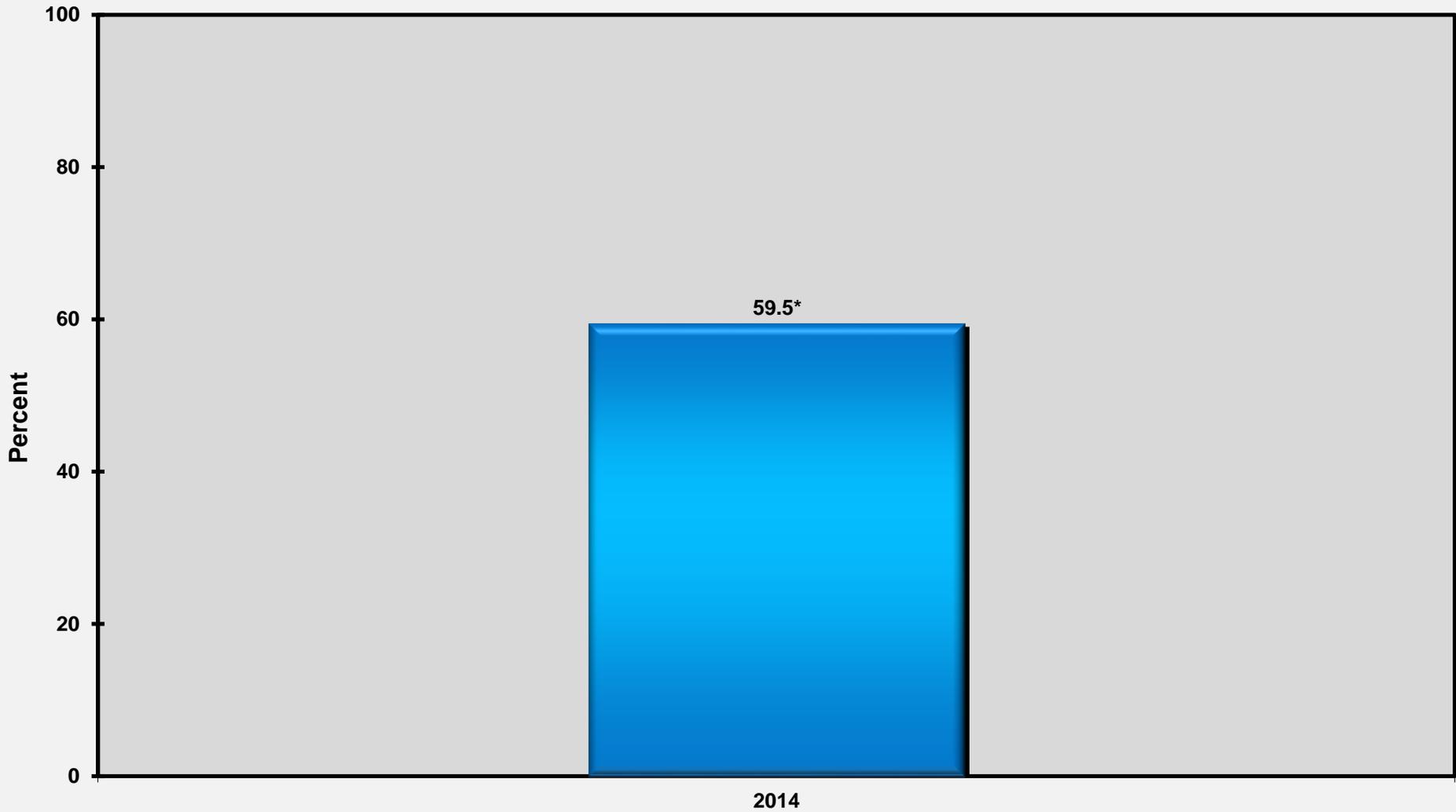
AI/AN patients who, at the age of two months, were either exclusively or mostly breastfed.



* Prior to FY 2013, this was a Program Assessment measure only reported by federal health programs. Beginning in FY 2013, both federal and tribal health programs reported on the Breastfeeding Rates measure.

Controlling High Blood Pressure (Million Hearts)

AI/AN patients with diagnosed hypertension who have achieved blood pressure control (<140/90).



* Controlling High Blood Pressure is a new measure for federal and tribal health programs beginning in FY 2014.

2014 Final National Dashboard (IHS/Tribal)

DIABETES	2013 Target	2013 Final	2014 Target	2014 Final	2014 Final Results
Good Glycemic Control	Baseline	48.3%	48.3%	48.6%	Met
Controlled BP <140/90	Baseline	64.6%	64.6%	63.8%	Not Met
LDL (Cholesterol) Assessed	68.0%	72.7%	73.9%	73.4%	Not Met
Nephropathy Assessed ^a	64.2%	68.2%	Baseline	60.0%	Met
Retinopathy Exam	56.8%	57.6%	58.6%	59.9%	Met
DENTAL					
Dental: General Access	26.9%	28.3%	29.2%	28.8%	Not Met
Sealants	Baseline	13.9%	13.9%	14.6%	Met
Topical Fluoride	Baseline	26.7%	26.7%	27.9%	Met
IMMUNIZATIONS					
Influenza 65+	62.3%	68.0%	69.1%	68.1%	Not Met
Pneumovax 65+ ^a	84.7%	89.2%	Baseline	85.7%	Met
Childhood IZ	Baseline	74.8%	74.8%	75.4%	Met
PREVENTION					
(Cervical) Pap Screening ^a	Baseline	61.7%	Baseline	54.6%	Met
Mammography Screening	49.7%	53.8%	54.7%	54.2%	Not Met
Colorectal Cancer Screening	Baseline	35.0%	35.0%	37.5%	Met
Tobacco Cessation	Baseline	45.7%	45.7%	48.2%	Met
Alcohol Screening <small>(FAS Prevention)</small>	61.7%	65.7%	65.9%	66.0%	Met
DV/IPV Screening	58.3%	62.4%	64.1%	63.5%	Not Met
Depression Screening	58.6%	65.1%	66.9%	66.0%	Not Met
CVD- Comprehensive Assessment	32.3%	46.7%	51.0%	52.3%	Met
Prenatal HIV Screening	82.3%	87.7%	89.1%	88.0%	Not Met
Childhood Weight Control ^b	24.0%	22.8%	N/A ^b	22.8%	N/A
Breastfeeding Rates	Baseline	29.0%	29.0%	35.1%	Met
Controlling High Blood Pressure (MH) ^c	N/A	N/A	Baseline	59.5%	Met
Public Health Nursing Encounters	405,962	388,590	425,679	Pending	N/A
Suicide Surveillance ^d <small>(forms completed)</small>	1,376	1,438	1,668	Pending	N/A

^aMeasure logic changes in FY 2014

Measures Met: 14

^bLong-term measure; will be reported in FY 2016

Measures Not Met: 8

^cNew measure reported by federal and tribal programs as of FY 2014

^dMeasure data is submitted from 11 Areas

Measures in red are GPRAMA measures