

# Behavioral Health is Essential To Health



Prevention Works



Treatment is Effective



People Recover



# *Federal Workplace Drug Testing Program*

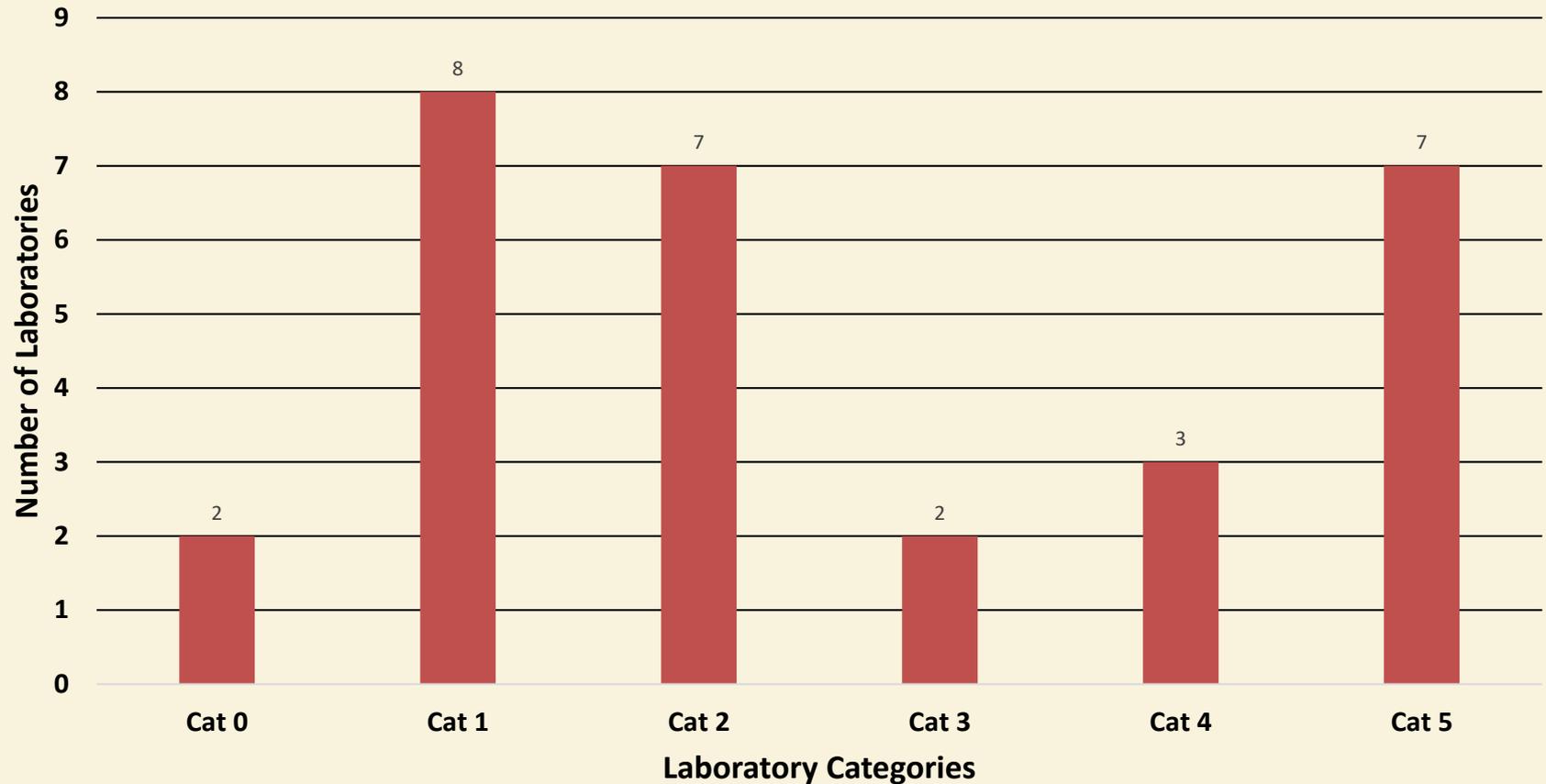
## NLCP Drug Testing Results

Presented by  
LCDR Eugene D. Hayes, Ph. D., M.B.A.  
Division of Workplace Programs

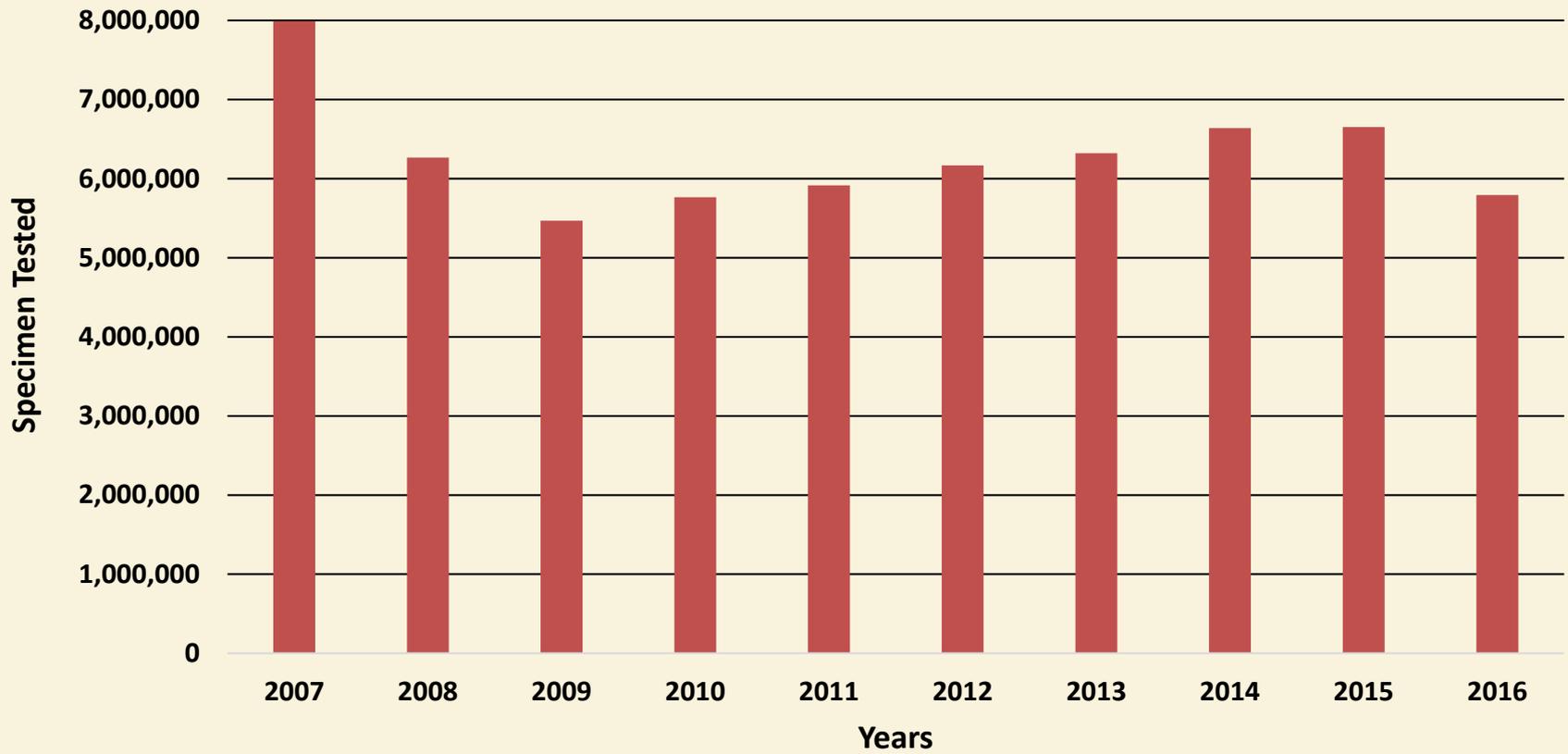
Drug Testing Advisory Board (DTAB) Meeting  
June 13, 2017



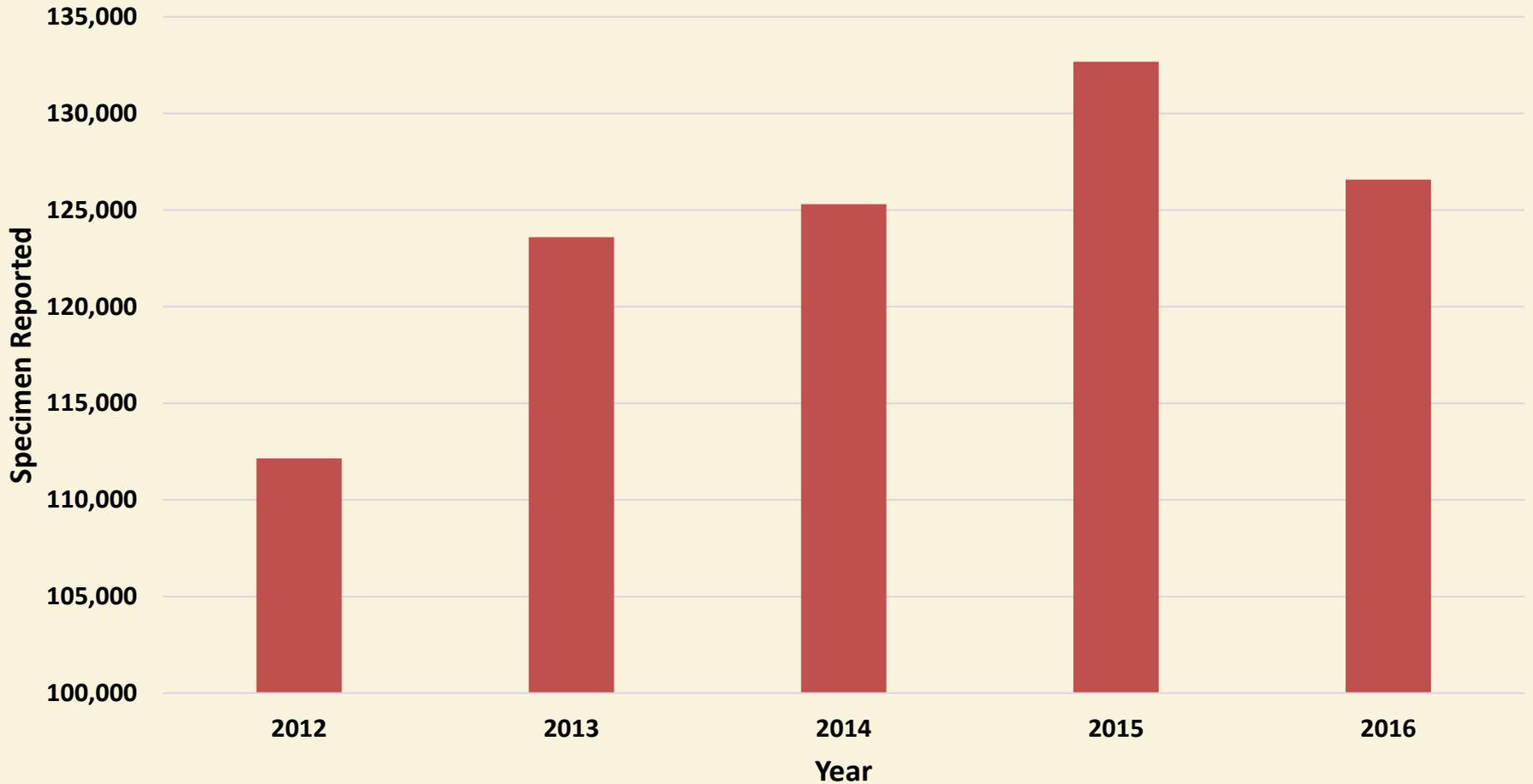
# NLCP Laboratory Distribution: May 2017



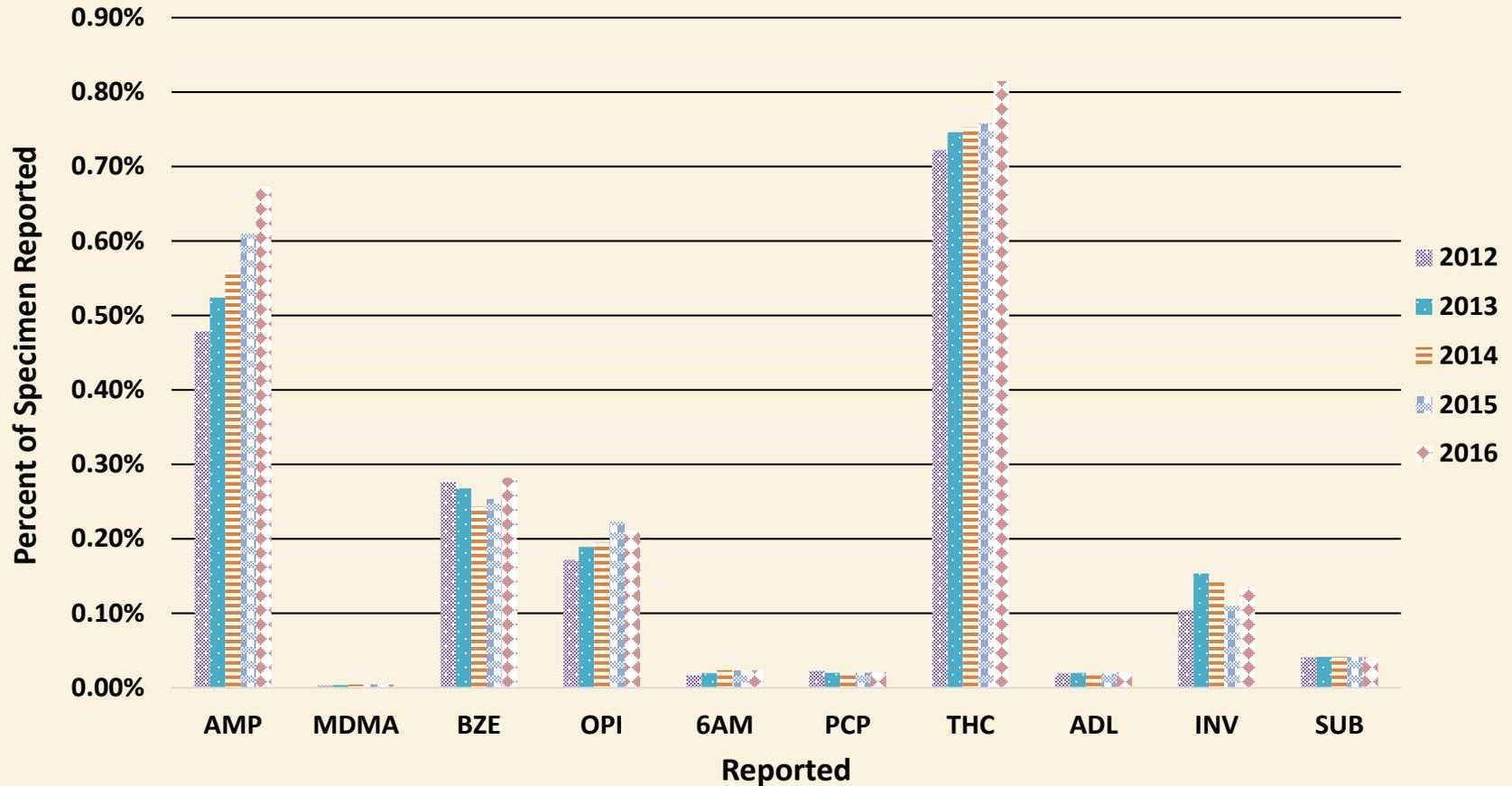
# Regulated Specimens Tested 2007 through 2016



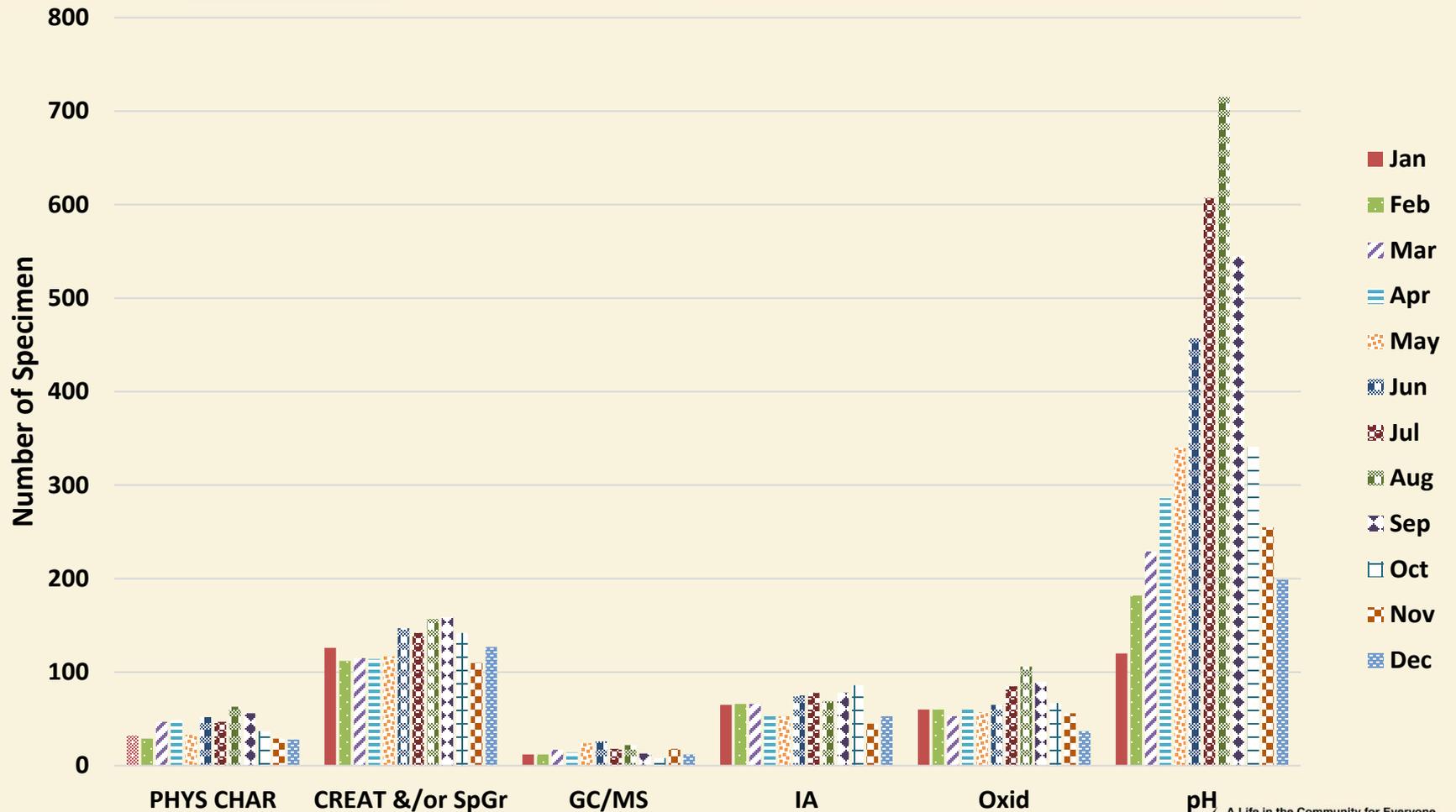
# Regulated Specimens Reported as Positive, Adulterated, Invalid or Substituted 2012 through 2016



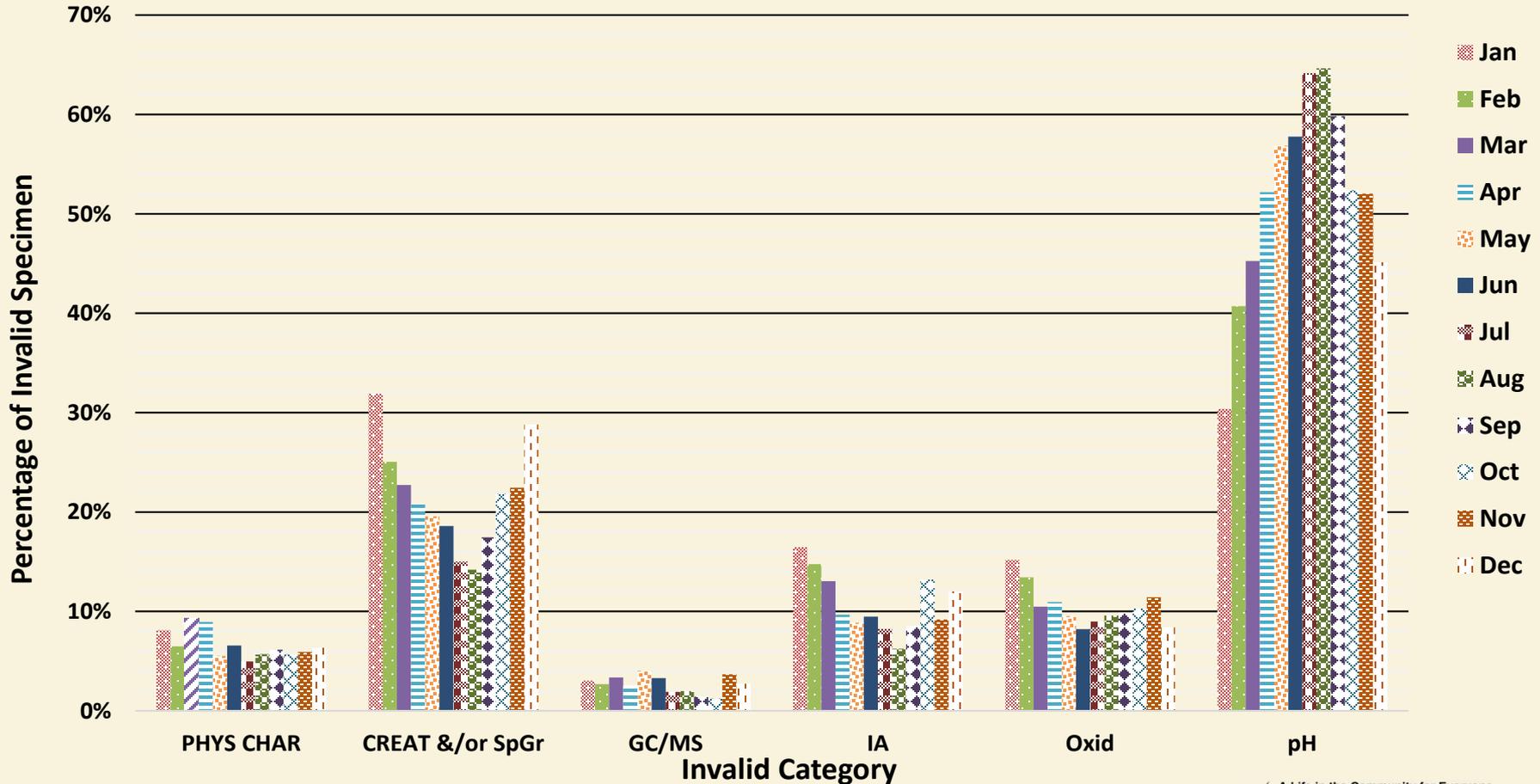
# Distribution of Specimens Reported as Drug Positive, Adulterated, Invalid or Substituted 2012 through 2016



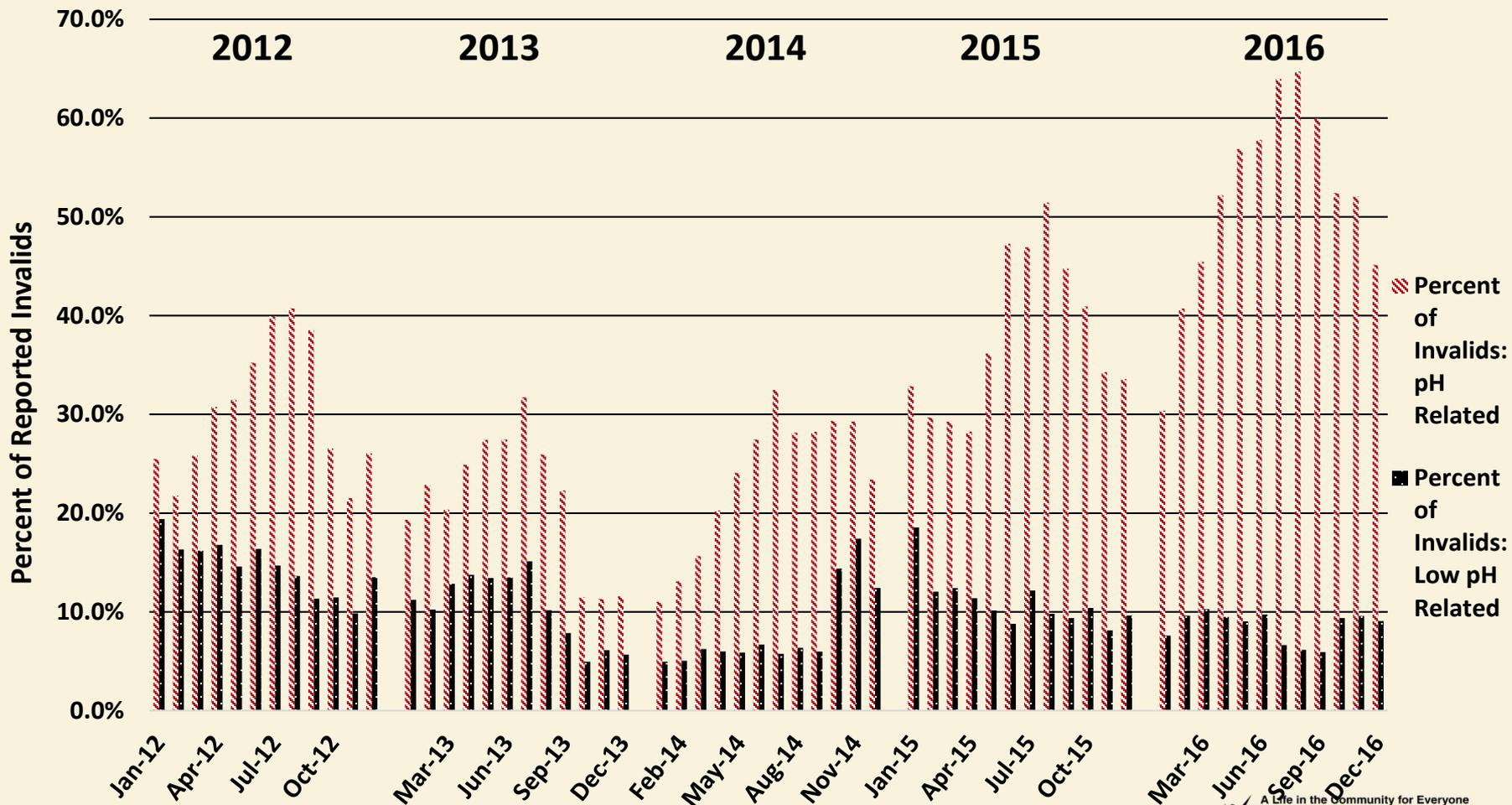
# 2016 Number of Invalid Results



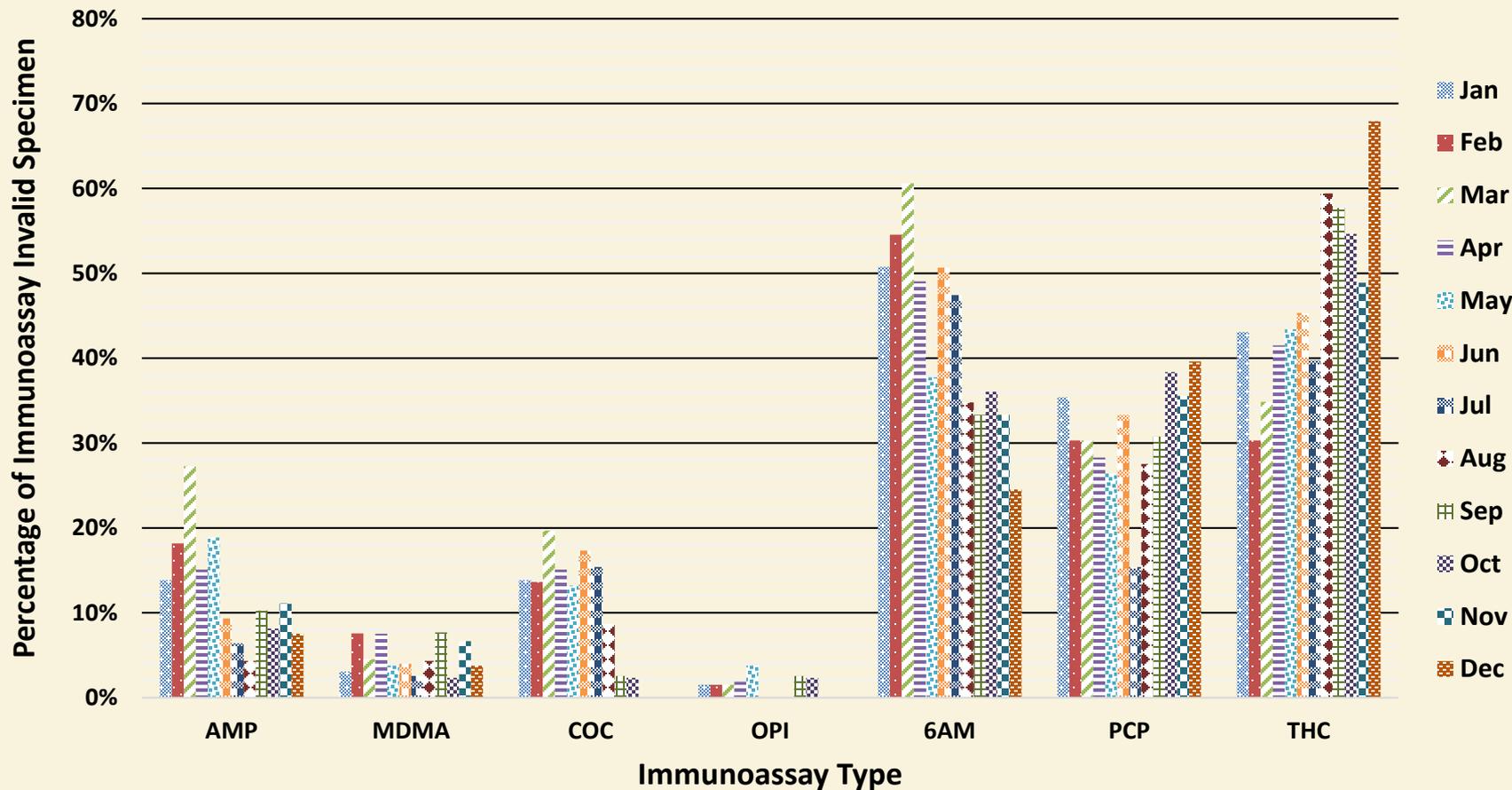
# Specimens Reported Invalid by Category: 2016



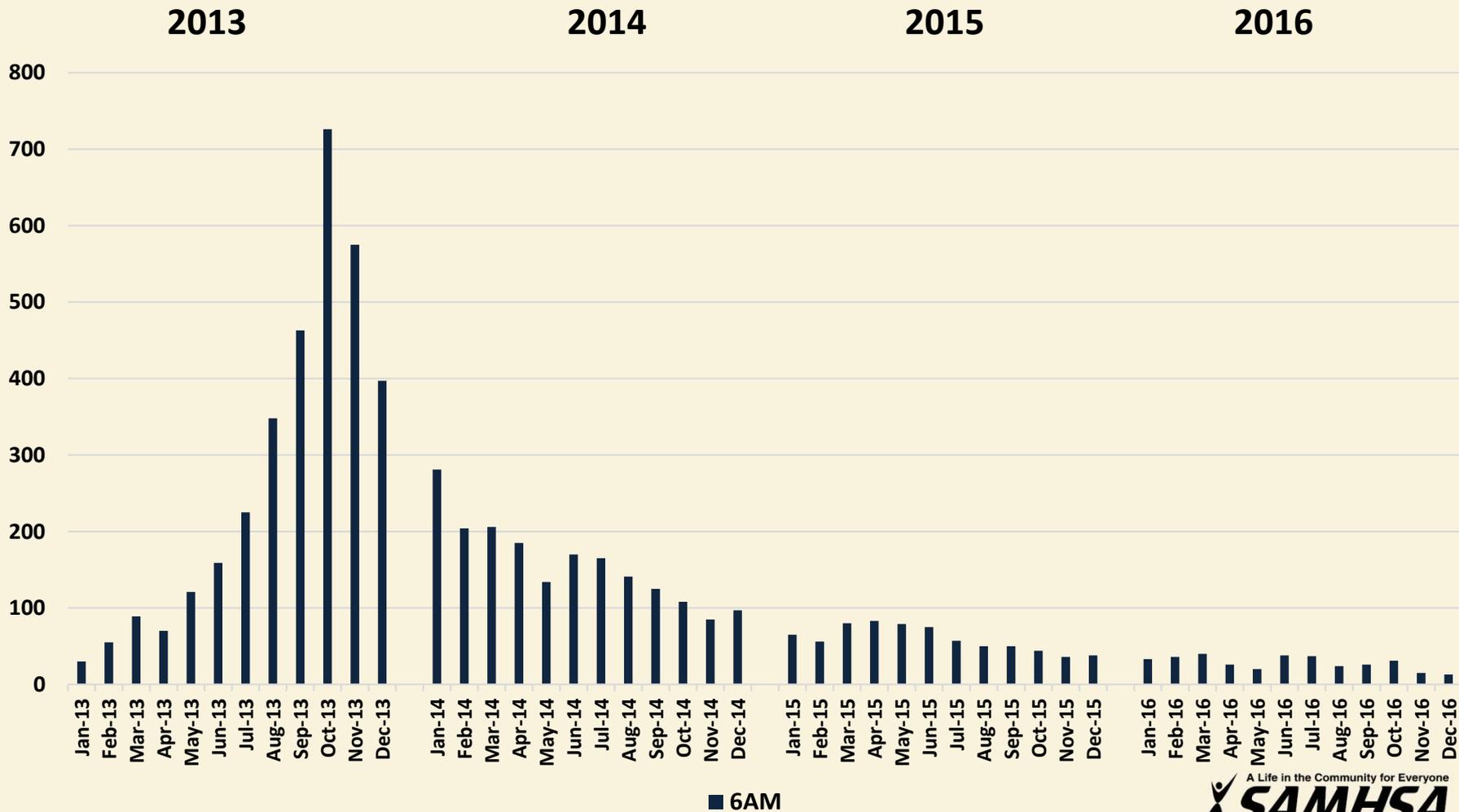
# Specimens Reported Invalid for pH 2012 through 2016



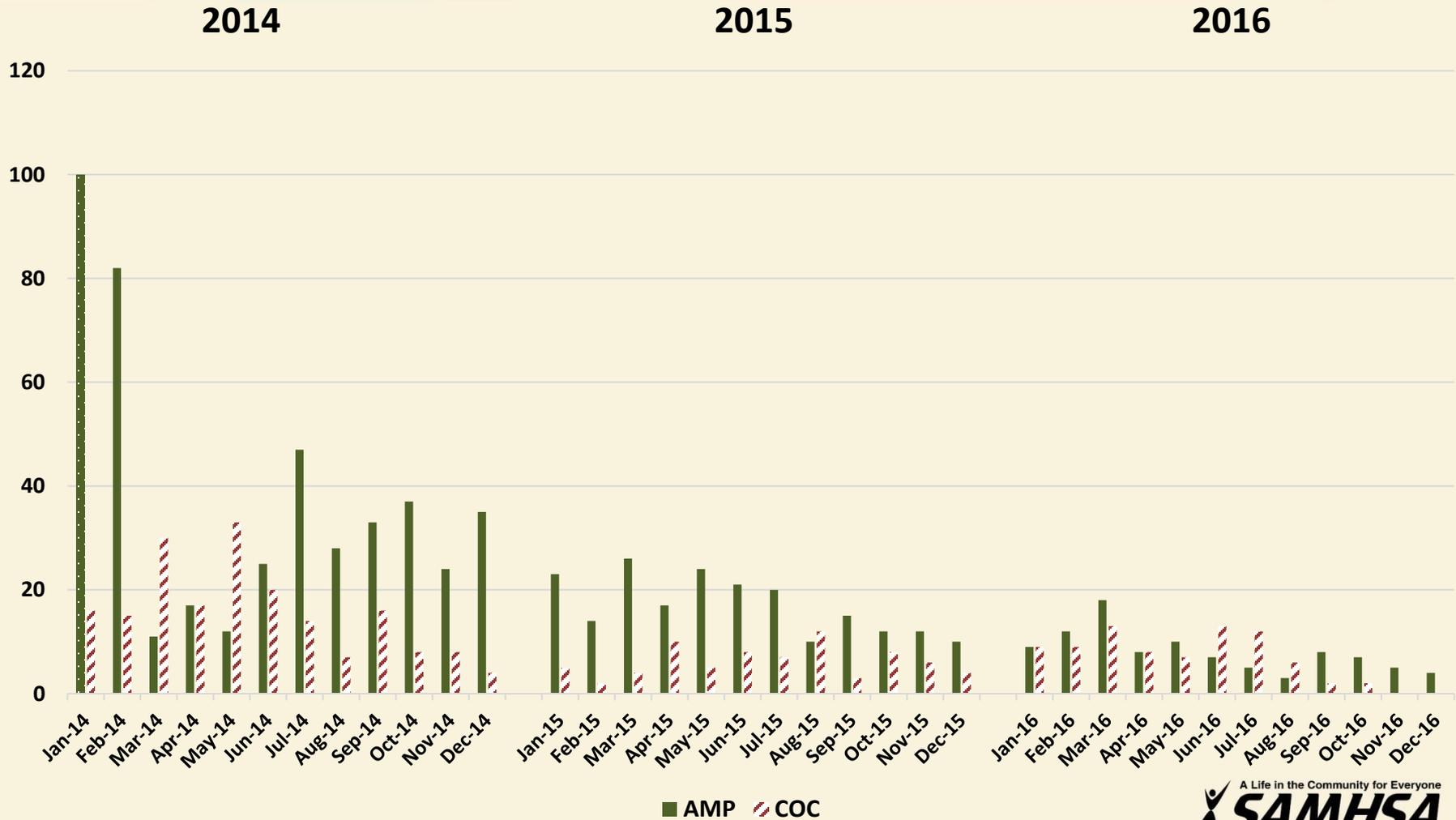
# Specimens Reported Invalid Due to Immunoassay Interference by Immunoassay 2016



# Specimens Reported Invalid Due to Immunoassay Interference by Immunoassay 6AM: 2016



# Specimens Reported Invalid Due to Immunoassay Interference by Immunoassay AMP & COC: 2016



# Positivity Rates 2012-2016

	<b>Drug</b>	<b>ADL</b>	<b>INV</b>	<b>SUB</b>	<b>Combined Rate</b>
<b>2012</b>	1.69%	0.02%	0.10%	0.04%	1.86%
<b>2013</b>	1.77%	0.02%	0.15%	0.04%	1.98%
<b>2014</b>	1.80%	0.02%	0.14%	0.04%	2.00%
<b>2015</b>	1.89%	0.02%	0.11%	0.04%	2.06%
<b>2016</b>	2.03%	0.02%	0.14%	0.04%	2.23%

# Program Projects

- Urine and Oral Fluid Mandatory Guidelines for Federal Workplace Drug Testing
- ECCF Applications and Approvals
- Oral Fluid Pilot Proficiency Testing
- Laboratory Investigations
- Marijuana Smoked and Vaporized Study
- Marijuana SmartBook

# Summary

- **The number of regulated specimens tested in 2012 through 2016 decreased by 6.1%. The yearly increases between 2012-2015 were outweighed by the significant 12.9% decrease in testing in 2016 as compared to the previous year.**
- **The number of regulated specimens reported as Positive, Adulterated, Invalid and/or Substituted in 2012 through 2016 has increased by approximately 13%.**

# Summary (continued)

- **Specimens reported as Invalid due to low pH decreased from the levels seen in 2011-2012, and while slightly elevated in late 2014 and 2015, remained under 10% of reported Invalids throughout 2016 .**
- **Specimens reported as Invalid due to high pH increased significantly in 2016.**
- **Specimens reported as Invalid due to Immunoassay interference continued to decrease from highs experienced in 2013.**



# That's All Folks

Any Questions?

