

CREATIVE COLLABORATION IS AWESOME! *RIGHT?*

The AFIX-IIS Integration Project

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BACKGROUND

- Two project development phases
- Operational and Technical Guidance created
- 25 immunization awardees received PPHF funding in 2015 to make the transition
- STC was contracted directly by CDC to develop the technical component for STC partners

CHANGING OUR APPROACH

- **To achieve efficiencies of scale**
 - We are better together. We are working smarter by leveraging the investments for one to serve many.
- **To improve performance**
 - No IIS program should feel alone facing the complex decisions that confront it. We are putting a greater emphasis on collective learning, decision-making and development.

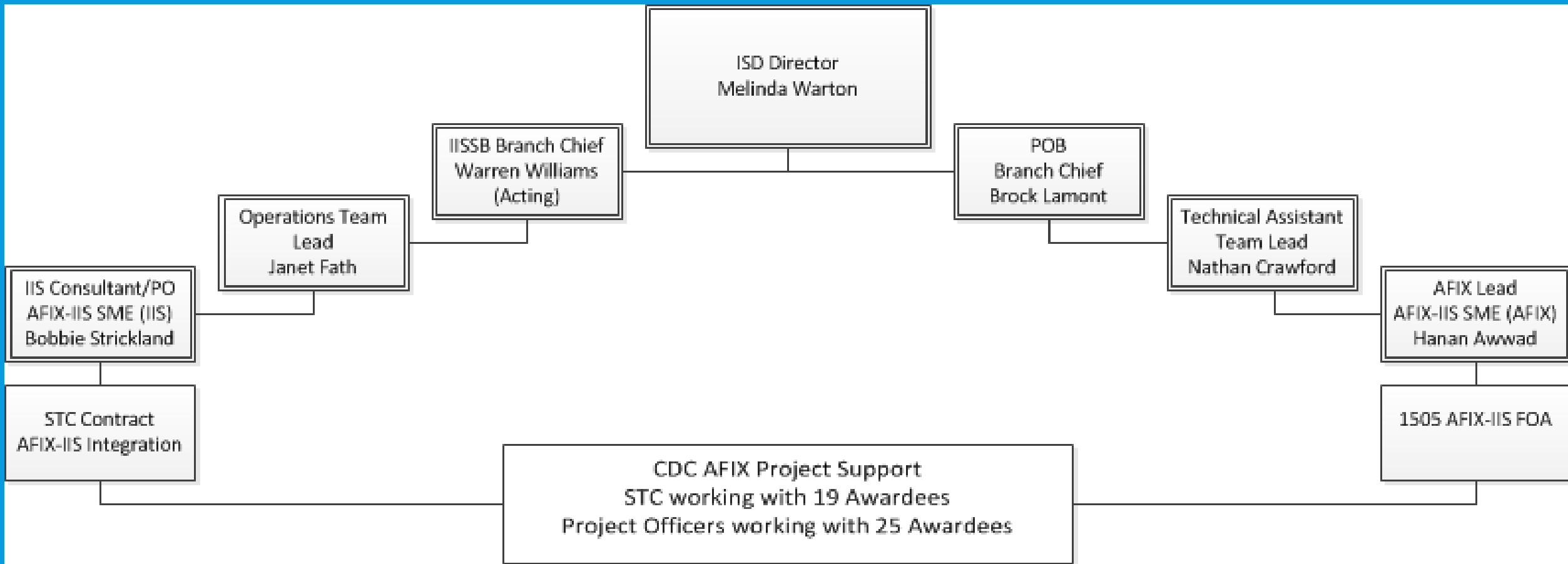
DURING TODAY'S DISCUSSION YOU WILL

- Learn more about how STC is working with CDC and awardees on the SMaRT AFIX Tool
- Hear from 3 different perspectives
 - CDC
 - STC
 - Awardee (1 of 19 states)
- See a demo of STC SMaRT AFIX
- Participate in an activity using the STC SMaRT AFIX Tool

WHO IS COLLABORATING?

- STC
 - Bobbie is in CDC Technical Monitor and IIS SME
 - Hanan is the CDC AFIX SME
- Other vendors (e.g., STC, Envision, HPE, HLN, etc.)
- All awardees (e.g., vendor supported or awardee developed)
 - ISD All Awardee SharePoint Portal
 - AFIX Quarterly Calls

PROJECT PARTNERSHIPS



INSPIRATIONAL MOMENT



"Coming together is a beginning, staying together is progress, and working together is success."

-Henry Ford

"The nice thing about teamwork is that you always have others on your side."

-Margaret Carty

STC PERSPECTIVE

Kristi Siahaya, STC Director of Operations and Delivery

STC PERSPECTIVE

Project Overview

- Enhance the Immunization Information System (IIS) capability to provide standardized vaccination coverage assessments for children and adolescents who are served by providers participating in the Vaccine for Children (VFC) Program
- Provide the mechanism to efficiently report Assessment, Feedback, Incentive, eXchange (AFIX) results to the CDC.

HIGH LEVEL PROJECT TIMELINE

- April- Prototype
- August – User Interface and User Experience Design (UI/UX) complete and Single Sign On (SSO) complete for IWeb states
- November- SSO complete for ImMTrax and patient active/inactive status complete for IWeb and ImMTrax
- December – Application complete with all CDSi compatible forecasting
- 2017 – Training and independent state integrations

IT'S ALL ABOUT COMMUNITY

- STC is every excited about this project.
- We are working closely with partners in the IIS community such as CDC and AIRA to increase information sharing around this important work.
- Examples include:
 - Snap Shots Articles
 - Presentation at Quarterly calls
 - Speaking at various meetings
 - Sharing deliverables

WHAT'S MOST EXCITING

See the application come together into something that can be used

Seeing the country and the immunization community come together around a project

January 21, 2016

Total: 12

Name	DOB	Age	Area	Gender	Race/Ethnicity
Wahlburg, Mark	05/05/2014	18 months	LA County, CA	Male	White
Same, Kid	09/01/2015	4 months	Sun County, TX	Male	White
Minoj, Nioki	04/01/1999	16 years	Strug County, AL	Female	Black
Kunis, Mila	01/02/2016	> 1 month	Mojave County, CA	Female	Unknown
Hendrix, Jimi	02/22/1956	63 years	Meat County, CT	Male	Black
Hemingway, Ernest	11/07/1802	215 years	Frigid County, NJ	Male	Hispanic
Downey, Robert	12/17/1954	61 years	Marico		
Cruz, Penelope	03/09/2001	14 years	Caldwe		
Cheadle, Don	07/04/1988	27 years	Some C		
Beyoncé	07/04/1994	21 years	Manhat		
Bowie, David	08/11/2015	12 months	Space		
Ansari, Aziz	10/31/1977	38 years	County		

Input on which patient lists and how to access them

Active: 8 Inactive: 4 Total: 12

Change in data presented on patient lists

February 1, 2016

Name	DOB	ID #	Gender	Date of Last Vaccination	Date of IIS Status Change	
Ansari, Aziz	10/31/1977	2665	Male	10/31/1977	10/31/1977	Inactive
Bowie, David	08/11/2015	9012	Male	08/11/2015	08/11/2015	Active
Beyoncé	07/04/1994	2102	Female	07/04/1994	07/04/1994	Active
Cheadle, Don	07/04/1988	0092	Male	07/04/1988	07/04/1988	Inactive
Cruz, Penelope	03/09/2001	2879	Female	03/09/2001	03/09/2001	Inactive
Downey, Robert	12/17/1954	100		12/17/1954		Active
Hemingway, Ernest	11/07/1802	333		11/07/1802		Inactive
Hendrix, Jimi	02/22/1956	767		02/22/1956		Active
Kunis, Mila	01/02/2016	9453	Female	01/02/2016	01/02/2016	Active
Minoj, Nioki	04/01/1999	8790	Female	04/01/1999	04/01/1999	Inactive
Same, Kid	09/01/2015	0164	Male	09/01/2015	09/01/2015	Active
Wahlburg, Mark	05/05/2014	4456	Male	05/05/2014	05/05/2014	Active

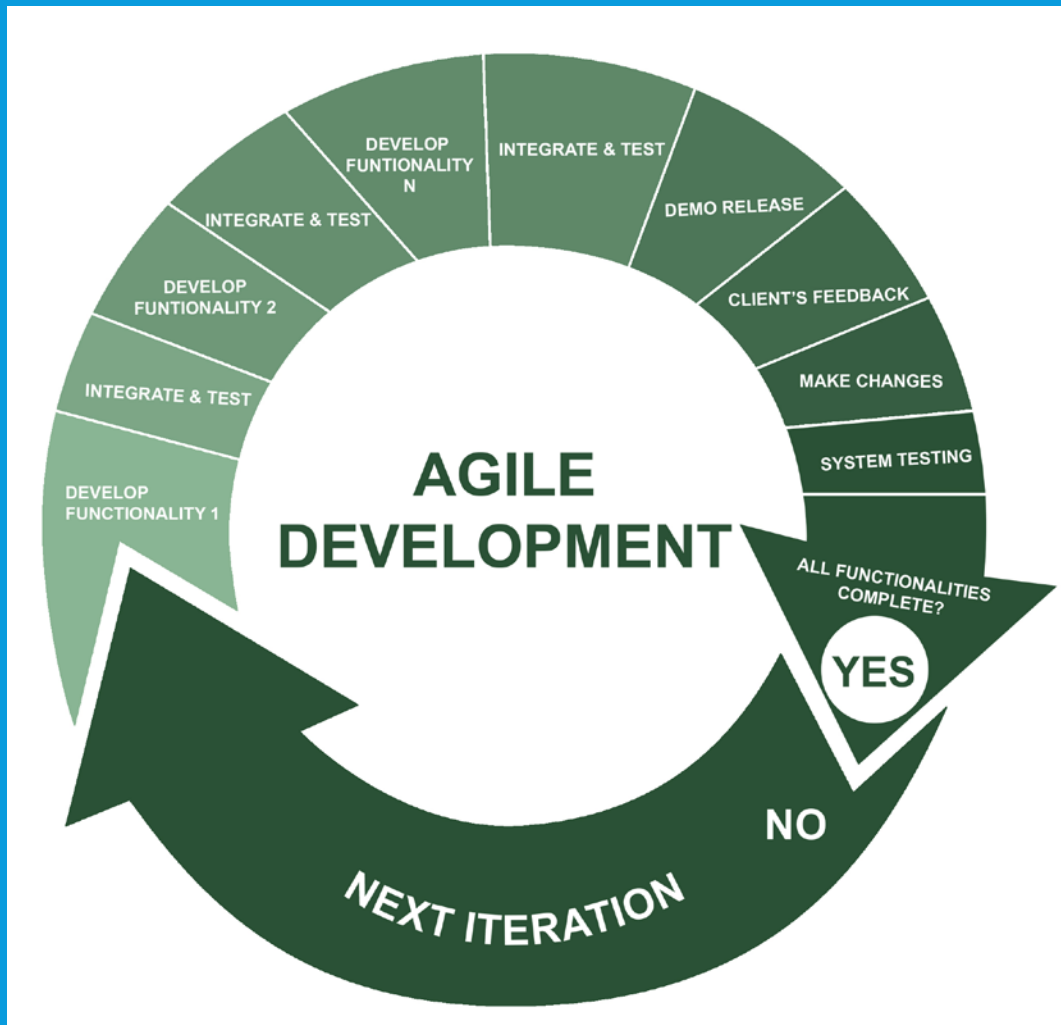
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CONSORTIUM MODEL



- Continual feedback
- Requirements made easy
- Ensuring to meet all partner needs
- Regular demos

WHAT IS AGILE AND WHY DO WE DO IT?



- Demo early and often
- Make changes as needed
- Testing early and often
- Agile teams

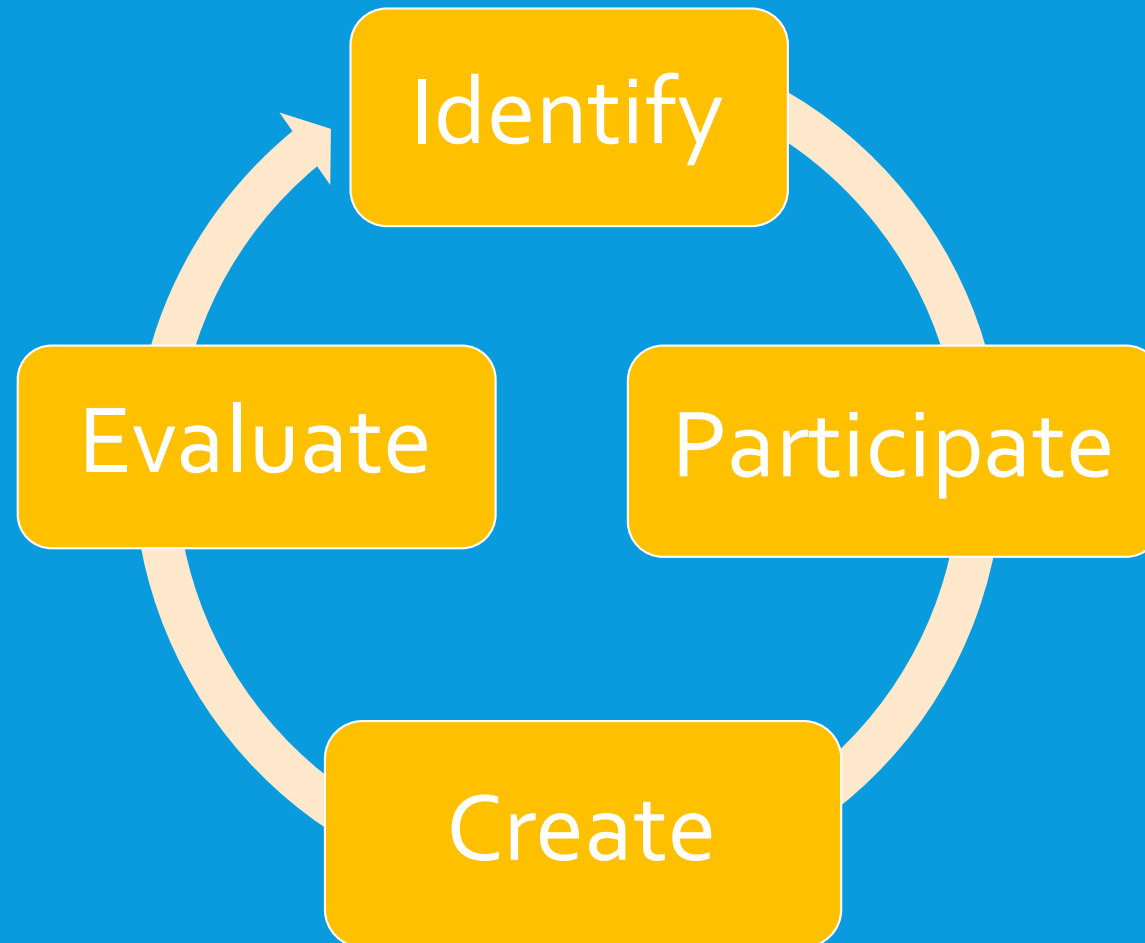
AWARDEE PERSPECTIVE

Chrystal Averette, AFIX Coordinator Washington State

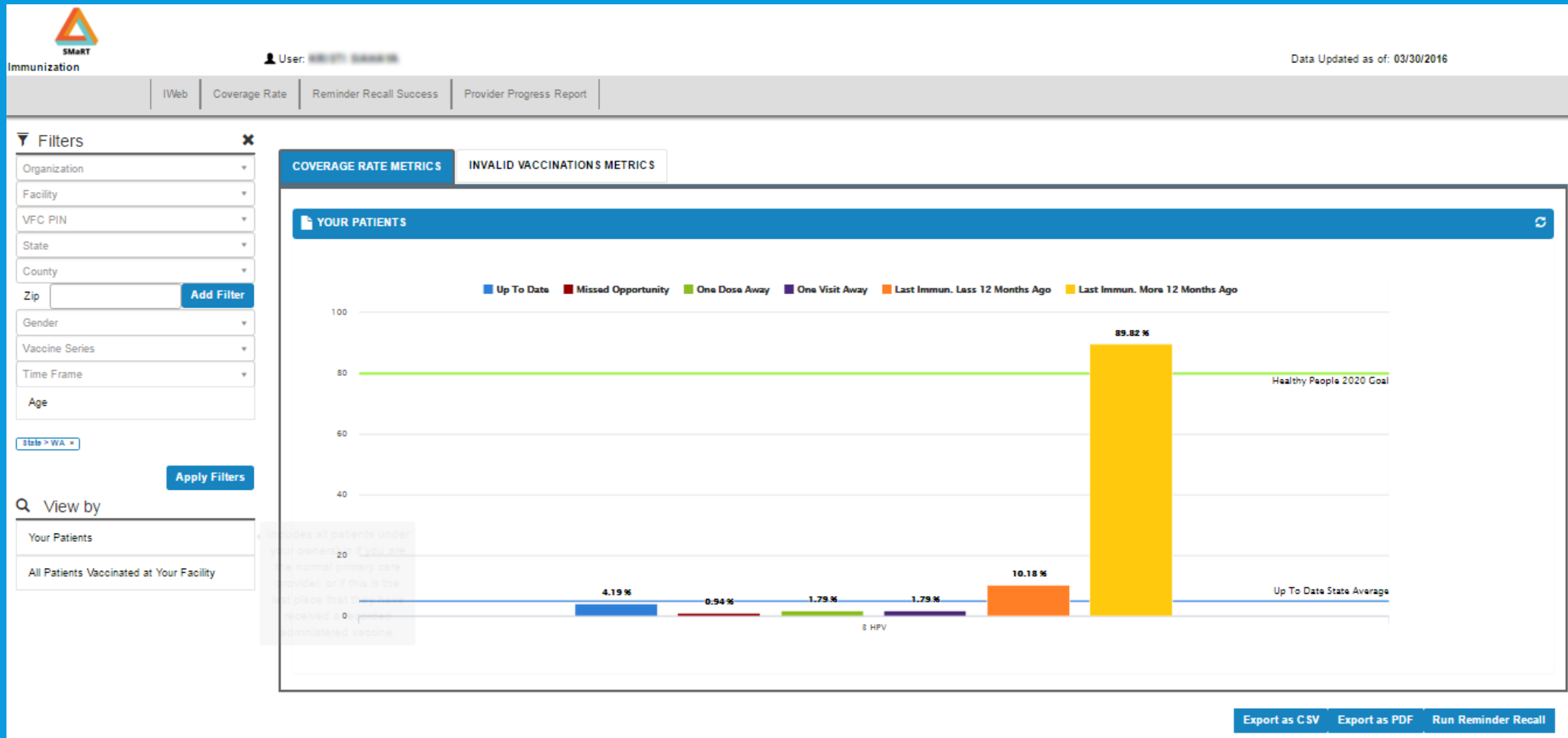
BENEFITS FOR WASHINGTON

- Reduce time from export/import data from IIS to CoCASA
- Target providers that need quality improvement
- Tools will help increase participation in the IIS
- Rapidly show vulnerability of disease during an outbreak for providers, local health, and state

COLLABORATION ON AFIX-IIS



WASHINGTON STATE DATA DASHBOARD



REMINDER/RECALL

WASHINGTON STATE
IMMUNIZATION
INFORMATION SYSTEM
Every age. Every vaccination.

Main

Home

Logout

Select Organization (IRMS)

Select Facility

Select VFC Pin

Document Center

Favorites

Patient

Vaccinations

Organization (IRMS)

Reports

Settings

CASA Export

Reminder/Recall

Reminder/Recall

Run Templates

Imports

Scheduled Reports

Job Queue

Change Password

Administration

Answers

Version: 5.15.8.2.1
Help Desk
1-800-325-5599
E-Mail

Logged in: CRYSTAL AVERETTE

Date: February 23, 2016

Reports > Use Templates > See Patient Groups >

Reminder/Recall

1 > 2 3

What patients do you want to add to your recall group?

Remove Patients who don't have an available
☐ Name ☐ Phone ☐ Address ☐ Email

Remove Patients who have received more than notifications.

	Last	First	Age	Vaccines Due	Available Contact Methods	R/R Attempts	Reason for Inactivation
<input checked="" type="checkbox"/>	TEST	KID	13	10		0	Moved or Gone Elsewhere
<input checked="" type="checkbox"/>	TEST	TEST	15	6		0	Select

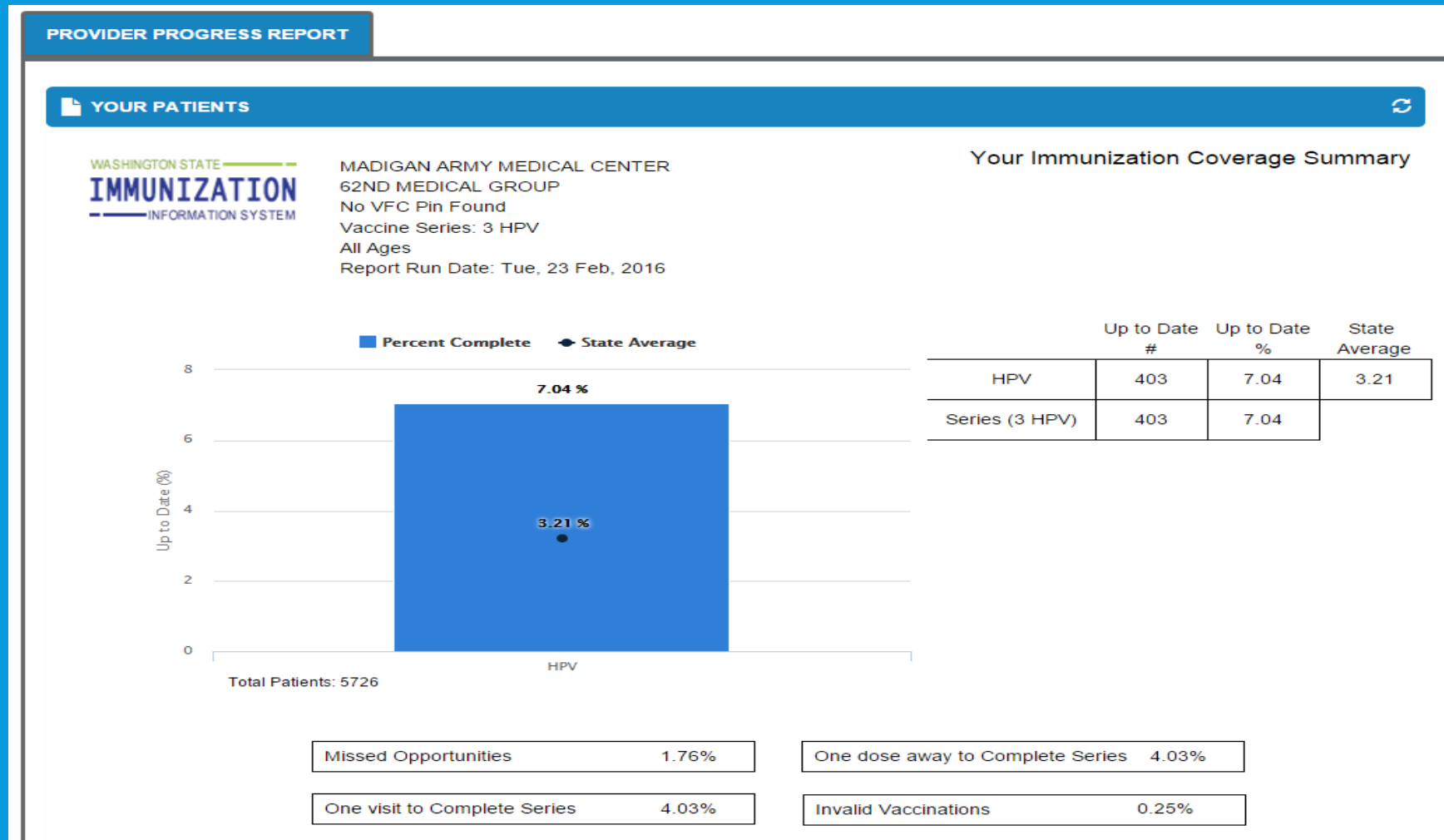
Showing 1 to 2 of 2 entries

PreviousNext

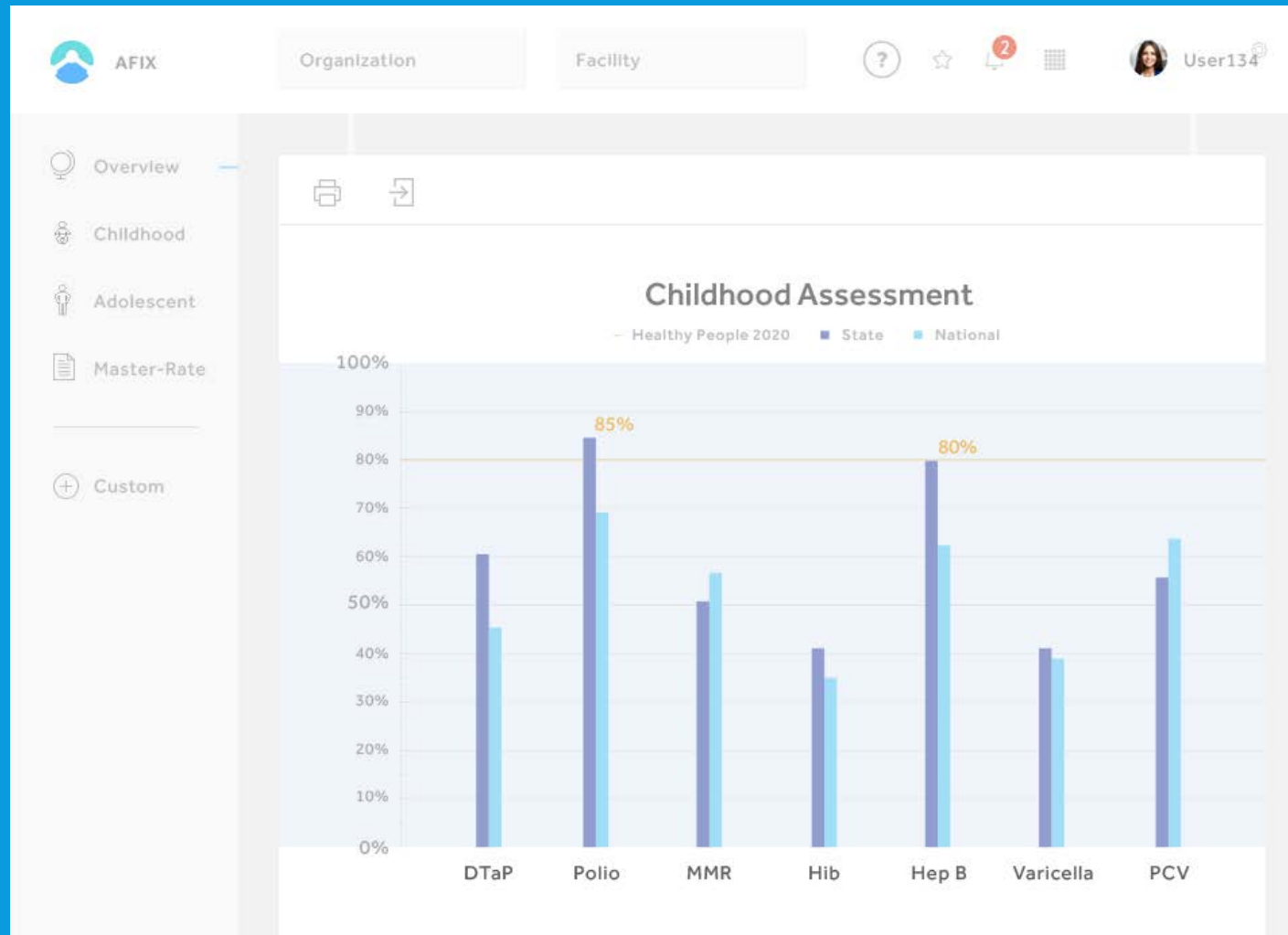
Export Patient List

Submit

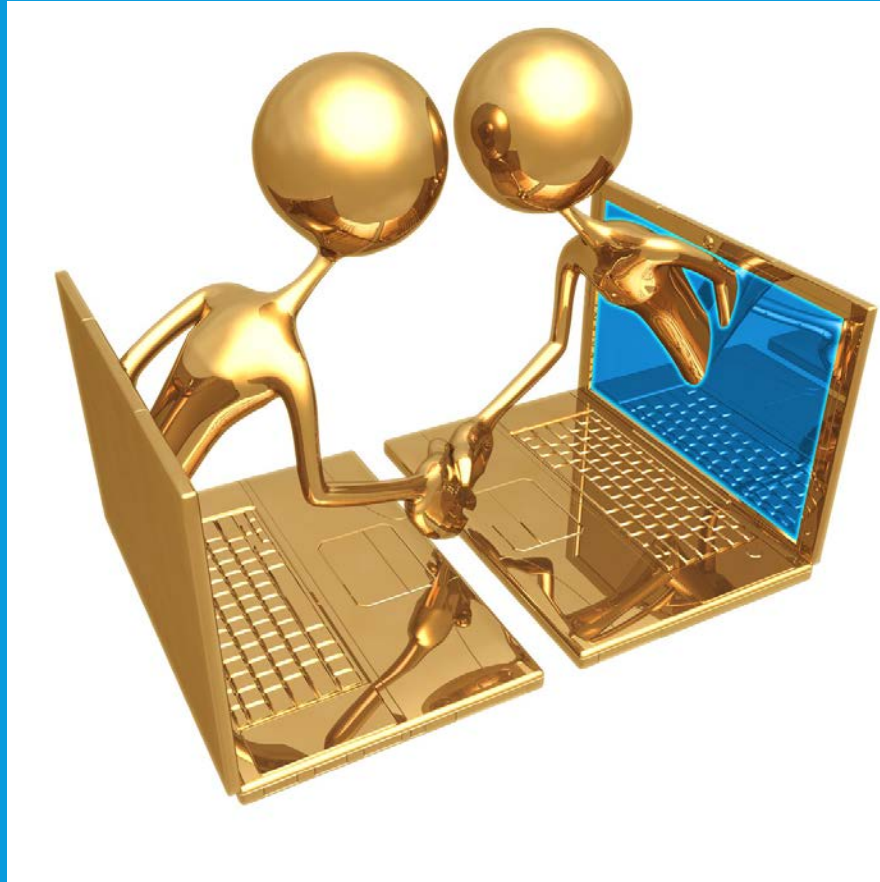
IMMUNIZATION COVERAGE SUMMARY



STC SMART AFIX DEMO



ACTIVITY INSTRUCTIONS



ACTIVITY DEBRIEF

- Ease of use
- Likes and dislikes
- Recommendations
- Other

QUESTIONS

- For more information on the CDC AFIX-IIS Project: AFIXIIS@cdc.gov
- For more information from STC SMaRT AFIX: AFIXIIS@stchome.com

