

Immunization Information Systems for a New Era

THE ENVISION AFIX TOOL

AIRA Discovery Session
January 23, 2017
4pm Eastern

OVERVIEW

Brief background and context on AFIX Guidance Documents

Envision's IIS-AFIX Integration Product – Jim Holsinger

Questions, Comments and Discussion

BACKGROUND AND CONTEXT

The image shows two brochures for the AFIX-IIS Integration project. Both brochures have a dark purple header with the word "AFIX" in large white letters, followed by "Assessment Feedback Incentives Exchange" in smaller white text.

AFIX-IIS Integration Phase I Brochure:

- Title:** AFIX-IIS Integration
- Subtitle:** Operational and Technical Guidance for Implementing IIS-Based Coverage Assessment – Phase 1
- Date:** August 2015
- Logos:** AIRA (American Immunization Registry Association), CDC, and AIM (Association of Immunization Managers).

AFIX-IIS Integration Phase II Brochure:

- Title:** AFIX-IIS Integration
- Subtitle:** Operational and Technical Guidance for Implementing IIS-Based Coverage Assessment – Phase II
- Date:** August 2015
- Image:** A graphic showing a horizontal bar chart with five segments labeled 'a' through 'e' from left to right. The x-axis is marked at 25, 50, 75, and 100. To the right of the chart, the words "Assessment", "Feedback", "Incentive", and "exchange" are stacked vertically.
- Photo:** A photograph of a medical professional in a white coat interacting with a tablet computer.
- Keyboard:** A close-up of a computer keyboard with a yellow key labeled "VACCINATION".
- Logos:** AIRA (American Immunization Registry Association).

TODAY'S SPEAKERS:



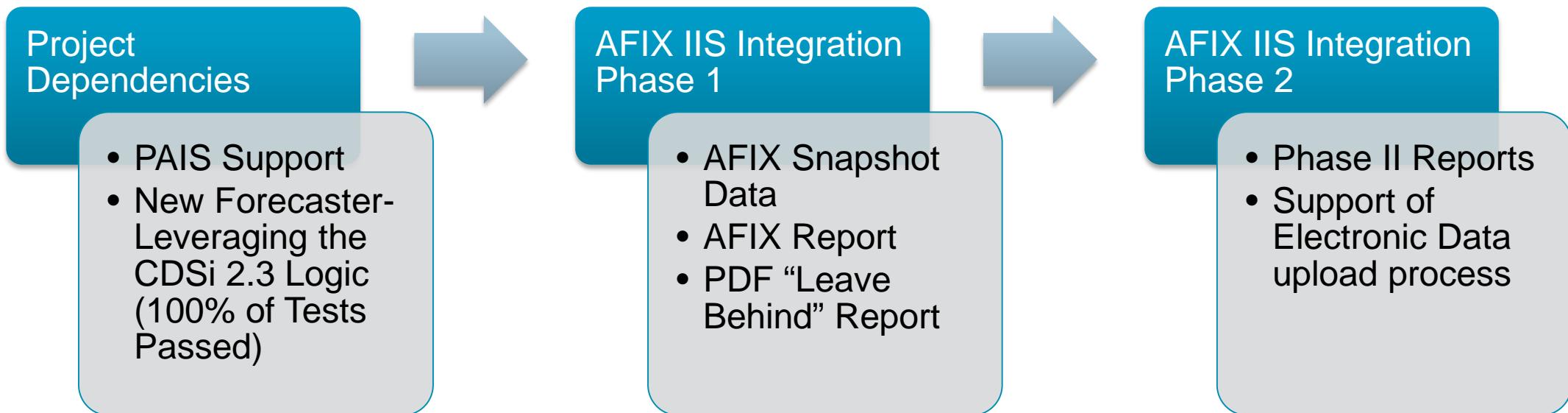
January 23, 2017

Envision AFIX IIS Integration

Envision AFIX IIS Integration

- Project Overview
- Project Dependencies
- Demo
- Questions

Envision AFIX IIS Integration



Patient Active/Inactive Status

LESH, PHIL ID: 499890 DOB: 02/03/2015 AGE: 1Y 8M 16D GENDER: U

Patient Programs i

Inactivate Patients

Clinic History Jurisdiction Other Programs

Update #	Effective Date	Clinic	Clinic Status	Jurisdiction Status	Audit
- 3	10/19/2016	HOSPITAL CLINIC	INACTIVE	ACTIVE	?
<p>Clinic Reason: NO LONGER A PATIENT - MOVED TO NEW CLINIC</p> <p>Jurisdiction Reason:</p> <p>Notification Method: PHONE</p> <p>Notification Date: 10/19/2016</p> <p>Comment: Patient called to inform us that he is moving to a new clinic.</p>					
+ 2	10/19/2016	HOSPITAL CLINIC	ACTIVE	ACTIVE	?
+ 1	10/19/2016	HOLSINGER CLINIC TYPE 3	INACTIVE	ACTIVE	?

Patient Active/Inactive Status

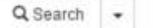
Inactivate Patients

Cancel 

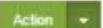
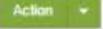
Search Options

Provider: NIKIS INVENTORY TYPE 3' | Clinic: NDL VTRCKS CLINIC - ISII TEST 11

Age Range From: [] | Age Range To: [] | Unit of Measure: MONTHS | Show All Patients | Show Only Patients That Qualify For Lost to Follow-up

Search 

Qualifies for Lost To Follow-up settings

Last Name	First Name	Middle Name	Patient Id	Last Vaccination Date	Qualifies for Lost To Follow-up	Action
RIVERA	MARIANO		490298	10/05/2012	<input checked="" type="checkbox"/>	
PETITTE	ANDY	EUGENE	490297	06/18/2013	<input checked="" type="checkbox"/>	<div>LOST TO FOLLOW UP NO LONGER A PATIENT</div> 
PIZZA	PEPPERONI	M	490935		<input checked="" type="checkbox"/>	
JONES	PAC MAN		499769	10/03/2014	<input checked="" type="checkbox"/>	
TEST	SMALLPOX		490947	05/20/2013	<input checked="" type="checkbox"/>	
JACKSON	TEDO	M	487437	07/01/1999	<input checked="" type="checkbox"/>	

CDSi-Compliant Forecaster

Antigen Vaccine Group

Change Vaccine Group: DTaP / TD / Tdap

Vaccine Group: DTaP / TD / Tdap (1)

Status: Not Complete

Forecast Dates:

- Earliest Date: 04/22/2016
- Unadjusted Recommended Date: 08/03/2015
- Adjusted Recommended Date: 04/22/2016**
- Latest Date:
- Unadjusted Past Due Date: 09/30/2015
- Adjusted Past Due Date: 04/22/2016

Classify vaccine group, 7.1 - page #: 70

- Question: Is this vaccine group a single-antigen group?
- Answer: No
- Result Data ⇒

Description	Value
Vaccine Group	DTaP / TD / Tdap
Best Series	Diphtheria Standard Series
Best Series	Pertussis Standard Series
Best Series	Tetanus Standard Series

- Rule ⇒ Does Vaccine Group contain a single antigen?
Result: No

Description	Value
Antigen Count	3

Evaluation Results

Target Dose Number: 1, Administered Dose: DTaP / 06/25/2015

- Vaccine Name: DTaP
- Vaccine Id: 121228
- Date Administered: 06/25/2015
- Administered Status: Sub-standard
- Reason: Dose Condition: Dose condition indicated
- Target Dose Number: 1
- Target Dose Status: Not Satisfied
- General Description:
- Steps:

Evaluate Dose Administered Condition, 4.1 - page #: 33

- Question: Can the vaccine dose administered be evaluated?
- Answer: No
- Reason: Dose condition indicated
- Result Data ⇒

Description	Value
Move To Next Administered Dose	True
Target Dose Status	Not Satisfied
Antigen Administered Dose Status	Sub-standard
Administered Reason	Step: Dose Condition, Reason: Dose condition indicated

- Rule ⇒ Date Administered > Lot Expiration Date?
Result: No

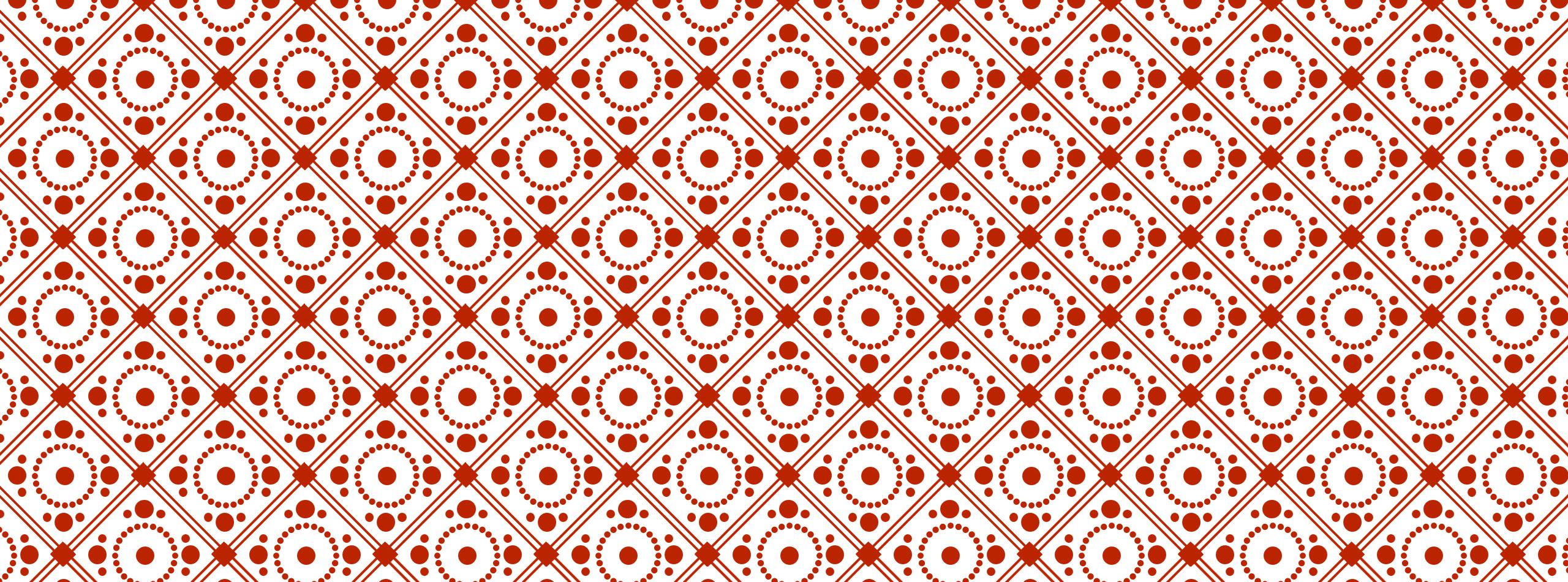
Description	Value
Date Administered	06/25/2015
Lot Expiration	Unknown/Null

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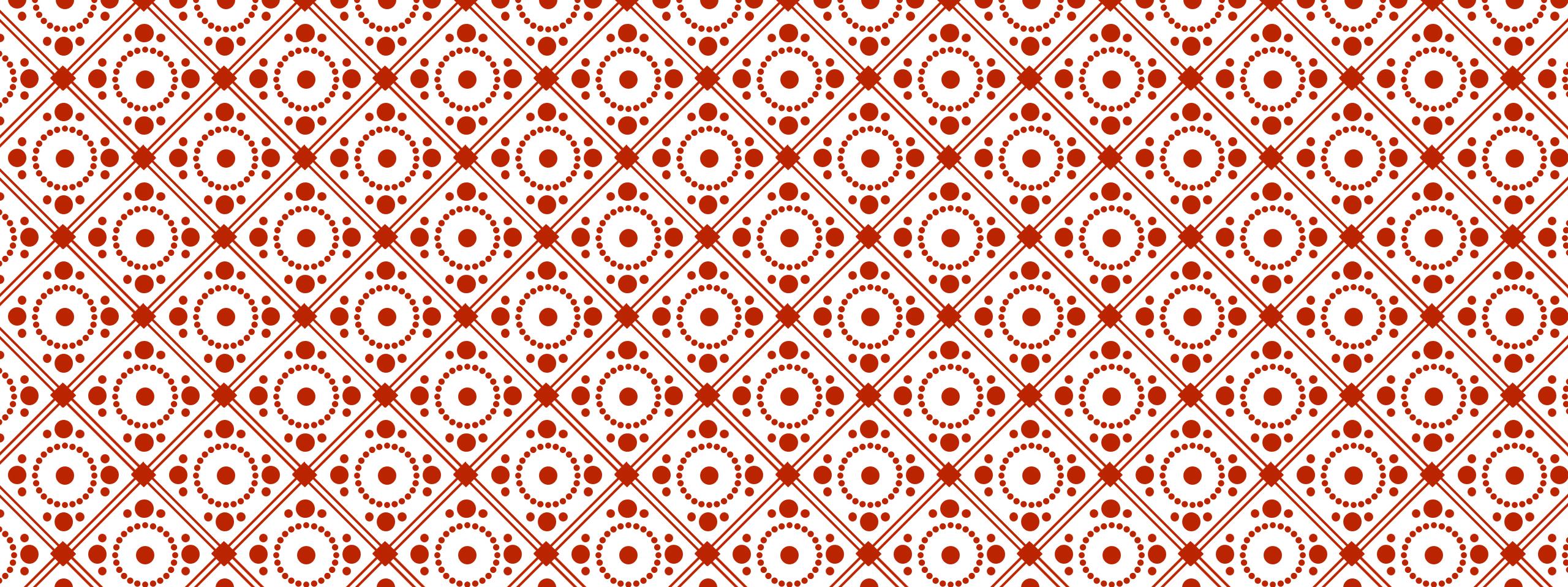
AFIX Demonstration

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Questions



QUESTIONS, COMMENTS, DISCUSSION



THANKS SO MUCH!