



Section Two: Assessment

Assessment

Purpose of AFIX Assessments

AFIX assessments quantify a clinic's vaccination coverage and evaluates their immunization practices. The process incorporates both quantitative and qualitative components. This section focuses on the quantitative component of AFIX assessments. It provides valuable opportunities to understand practice patterns that may encourage or unintentionally discourage the delivery of immunizations to the practice's patient population.

This section includes the following policies and procedures:

- Assessment Parameters
- Documenting Assessment Results

Assessment Parameters

Policy

Use the IIS and CoCASA to run clinic immunization coverage rate reports for 24-35 month old and/or 13-17 year old patients for all AFIX visits.

Procedure

Assessment Methodology

- **Immunization Information System-Based Assessment**
 - Export the provider site’s immunization records from the IIS and import them into CoCASA.
 - This type of assessment pulls all of the provider site’s records in the IIS for the selected age group.

Assessment Age Groups

Childhood AFIX Assessments

Childhood AFIX visits measure clinic immunization rates for two-year-olds and identify opportunities for clinics to improve their rates and practices.

Use the following criteria to run childhood immunization rate reports

Patient Age Range	24-35 months as of the assessment date. If I run assessment reports on <u>1/20/2015</u> , I will assess the clinic’s patients ages 24-35 months as of 1/20/2015.	
Vaccines & Required Reports	4:3:1:3:3:1:4 Childhood Series <ul style="list-style-type: none"> • Four doses of DTaP • Three doses of Polio • 1 dose of MMR • 3 doses of Hepatitis B • 3 doses of Hib • 1 dose of Varicella • 4 doses of PCV 	Run these CoCASA Reports: <ul style="list-style-type: none"> • Diagnostic Report Childhood • Single Antigen Report • Invalid Doses Report • Summary Report (optional)
Compliance	Compliance <u>by age 24 months:</u> <ul style="list-style-type: none"> • Diagnostic Report Childhood • Single Antigen Report 	Compliance <u>by date</u> of assessment: <ul style="list-style-type: none"> • Invalid Doses Report
Active Patient	Only export “Active Patients” from the IIS.	
Additional Report Criteria	<ul style="list-style-type: none"> • Select “<u>Apply Advisory Committee on Immunization Practices Recommendations</u>” • Select “<u>Apply four-day grace period</u>” 	

Adolescent AFIX Assessments

Adolescent AFIX visits measure clinic immunization rates for 13-17 year olds.

Use these criteria to run your adolescent immunization rate reports

Patient Age Range	13-17 years as of the assessment date.	
Vaccines & Required Reports	3:2:1:2:1 Adolescent Series <ul style="list-style-type: none"> • Three doses of Hepatitis B • Two doses of Measles, Mumps, and Rubella (MMR) • One dose of Tdap • Two doses of Varicella • One dose of Meningococcal conjugate (MCV4) • Three Human Papillomavirus (HPV) – Only include this one on the invalid doses report. 	Run these CoCASA Reports: <ul style="list-style-type: none"> • Adolescent Coverage Report • Invalid Doses Report
	Human Papillomavirus (HPV) Vaccine	Run this CoCASA Report <ul style="list-style-type: none"> • HPV Report
Missed Opportunities	<ul style="list-style-type: none"> • Three doses of Hepatitis B • Two doses of Measles, Mumps, and Rubella (MMR) • One dose of Tdap • Two doses of Varicella • One dose of Meningococcal conjugate (MCV4) • Three doses of HPV 	Run the CoCASA Assessment Results <ul style="list-style-type: none"> • This gives you the coverage and missed opportunities rates for each vaccine.
Compliance	Select Compliance by date of the assessment	
Active Patient	Only export “Active Patients” from the IIS.	
Additional Report Criteria	<ul style="list-style-type: none"> • Select “<u>Apply Advisory Committee on Immunization Practices Recommendations</u>” • Select “<u>Apply four-day grace period</u>” 	

Washington State AFIX Assessment Instructions

- [AFIX Assessment Cheat Sheet](#)
- [Exporting Provider Records from the Washington State IIS](#)
- [Importing IIS Records into CoCASA](#)
- [Running CoCASA Reports](#)

CDC AFIX Assessment Resources

- [The Four Components of AFIX: Assessment Component](#)
- [CoCASA Algorithm Reference](#)

Documenting Assessment Results

Policy

Enter all required assessment data in the AFIX Online Tool.

Procedure

- Log-in to [SAMS](#).
- Click on the **Program Annual Reports (PAPA)** link.
- Click on **Accept** to accept the standard disclaimer. This appears every time you access PAPA.
- Click on the **AFIX Online Tool** link.
- Click on the **AFIX – Search** tab.
- On the Search screen, enter the six-digit provider PIN for the clinic you assessed and click the **Search** button.
- Click on the **New Visit** link to start entering a new AFIX visit for this clinic.
 - If you already started entering an AFIX visit for this clinic, click the **Previous Visits** link.
 - All available previous visits you entered will show up on the screen. Click the **View Site Visit** link to open the visit and continue entering or editing the visit data.
- Enter all the required information on the **General Site Visit Information** screen.
- Check the **Acknowledgement Box** at the bottom of the screen and click the **Save and Continue** button.
- Click on the **Assessment Results** tab toward the top of the screen. This is where you enter the clinic's immunization coverage and missed opportunities data.
- Enter data in all of the required fields (marked with a red *), including the clinic's immunization coverage and missed opportunities rates.
 - Run the coverage and missed opportunities rates using the **Assessment Results** section of the **AFIX Evaluation** tab in CoCASA.
 - Review the [Running CoCASA Reports](#) document for detailed instructions on how to run the coverage and missed opportunities rates for your AFIX assessments.
- Check the **Acknowledgement Box** at the bottom of the screen and click the **Save and Continue** button.
- The next section on feedback visits describes how to document the AFIX Questionnaire in the AFIX online tool.