Florida SHOTS™ ASSESSING IMMUNIZATION COVERAGE LEVELS

Contact Information

www.flshots.com

Free help desk: 877-888-SHOT (7468) Monday - Friday, 8 A.M. to 5 P.M. Eastern



To help keep your patients up-to-date for all necessary childhood and adolescent vaccines, Florida SHOTS includes customizable immunization coverage reports. This short guide will give you the step-by-step instructions to create an assessment file and run several reports to assess your immunization levels.

STEP 1: Log into Florida SHOTS.



Task List	
Patients	
Reminder Recall	
System Transactions	
Vaccine Inventory	
Assess Imm Levels	
Create Assessment File Survey Report Summary Report AFIX Assessment Report Patient List Report Create CASA Extract File	
Reports	
Administration	
Customer Support	
Meaningful Use	
VFC Re-enroll	
<u>Sign out</u>	
STEP 3: Create an assessn	nent file.

This is the starting point for all assessment activities. This takes a "snapshot" of all of your patients within a selected age group by the compliance age or the assessment date.

An assessment file must be created prior to using any of the other reporting functions.

To do this, click on **"Create Assessment File."** All previous assessments will be displayed. To create a new assessment you will click on **"Create New File."**

Create A	Assessment File	List		•
		Include Ass	essment Dates From: *	07/06/2017 × Through: * 01/02/2018
			Include Age Groups: *	✓ Children age 0 to 47 months ✓ Adolescent age 9 to 26 years
Status	Assessment Date	Created By	For Patients	
Complete	01/02/2018 13:24:50	FARRAR, KEENAN	0-47M on 01/02/2018	1
Complete	10/04/2017 14:05:26	FARRAR, KEENAN	9-26Y on 10/04/2017	
Click on a row	w above to select an ass	essment file.		
	~			Create New File
< <			Page 1 of 1	Go To Page: Go

The page will display the assessment file criteria.

Create Assess Immunization Levels file for the following criteria. For Age Group: *
Children age 0 to 47 months of age
Adolescent age 9 to 26 years of age
As of Date (Compute Age On): * 01/02/2018
Compliance By (Evaluate At): *
Age: * 24
Months of age
Date:
* Asterisk indicates a required field

Create Assessment File

Select the age group of clients to include in the assessment.

The **"As of Date"** controls which patients are included in the assessment file. Only patients who are within the specified age group on the **"As of Date"** will be included in the assessment file. The default **"As of Date"** value is today's date. The **"As of Date"** cannot be a date in the future. For AFIX evaluation purposes, assessments are only valid when the **"As of Date"** is within the last 14 days.

The **"Compliance By"** value allows you to assess how many of your patients have received the recommended vaccines by that age or by a specific date. Only vaccinations received on or before this **"Compliance By"** age or date will be considered to compute the coverage metrics.

Select "Create Assessment File".

The system will then gather all of the information you requested.

You will receive the following message when your file is complete:



STEP 4: Create Assessment Reports

All the assessment reports are accessible from the "Assess Imm Levels" sub-menu.



When you select a report from the menu, the first page you will see is the list of assessment files that have been created, similar to the "Create Assessment File" screen. Before creating a report, a completed assessment file must be chosen on which to base the report.

The age range for each assessment is displayed under "For Patients".

Survey I	Report List			
		Include Ass	essment Dates From: Include Age Groups: *	07/07/2017 × Ihrough: 01/03/2018 ✓ Children age 0 to 47 months ✓ Adolescent age 9 to 26 years
Status	Assessment Date	Created By	For Patients	
Complete	01/03/2018 11:26:54	FARRAR, KEENAN	0-47M on 01/03/2018	
Complete	01/02/2018 13:24:50	FARRAR, KEENAN	0-47M on 01/02/2018	
Complete	10/04/2017 14:05:26	FARRAR, KEENAN	9-26Y on 10/04/2017	
Click on a rov	v above to select an ass	essment file.		
< <			Page 1 of 1	Go To Page: Go

1. SURVEY REPORT

This allows you to create a coverage assessment report showing coverage levels for compliance with recommended age-appropriate vaccinations.

After selecting the assessment file, you will be brought to the "Survey Report Criteria" page.

Survey Report Criteria			
Assessment file created on 01/02/2018 for pat Compliance with metrics computed at 12 mor Assessment file includes all service sites for	tients 0-47 months nths and 24 months TAMPA FAMILY HE	old as of 01/02/2018 EALTH CENTERS.	
Include: *	All Service Sites		
	Selected Sites:	CHARLES BOTTOM HC (Pin: 700273) NORTH TAMPA HEALTH CENTER (Pin: 291069) OSBORNE CENTER (Pin: 291006) TAMPA FAM - FLETCHER	\$
	One VFC Pin:		
Assessment Type: *	AFIX Standard Custom Assessn	nent	
Report Format: *	Browser		
* Asterisk indicates a required field	Excel File - down	loaded	
		Generate R	eport

Select the "All Service Sites" option to include patients from all the service sites of the organization in the report. To include only specific site(s), choose the "Selected Sites" option and select one or more service sites. To select more than one service site hold the [Ctrl] key down while clicking on the service site name. To include patients from a specific VFC provider, select the "One VFC Pin" option and enter the VFC pin of the provider.

Select the Assessment Type. You will have the option to select either "AFIX Standard" assessments or "Custom Assessment."

"AFIX Standard for Pediatrics" (assessment files created with patient 0–47 months) includes:

- Patients 24–35 months of age
- Bases completion on the 4:3:1:3:3:1:4
- Includes only Patients with an "Active" status

"AFIX Standard for Adolescents" (assessment files created with patient 11–18 years) includes:

- Patients 13–17 years of age on the assessment date
- Includes only patients with an "Active" status

To customize the patients included in the report select "Custom Assessment".

Assessment Type: *	○ AFIX Standard
	Custom Assessment
Custom Assessment Criteria	
Age range from: *	24 to * 35 months old as of: 01/03/2018
Compliance Age: *	◯ 12 months
	24 months
Exclude:	Patients without a WIC Id
	Patients with a religious exemption
	✓ Patients with a MOGE date on or before the compliance age/date
Include Status Values: *	ACTIVE
	☑ INACTIVE-DOCUMENTED MOVE
	✓ INACTIVE-UNABLE TO LOCATE/NO RESPONSE
	✓ INACTIVE AT CONVERSION
	INACTIVE-WIC/PRIVATE PROVIDER RECALL
	□ INACTIVE-WIC/PRIVATE PROVIDER NO RECALL

NOTE: For County Health Departments, select the criteria as shown above to generate coverage levels based on the current state requirements.

Choose to open the report in your browser or download as an Excel file by selecting the **"Report Format"** option.

NOTE: If you choose the Excel download option, you may see a confirmation window indicating, **"The file format and extension don't match. Do you want to open it anyway?"** You should answer **"Yes"** to download the file.

Click on the "Generate Report" button to build the report.

The Immunization Survey Report will be displayed.

IMMUNIZATION SURVEY REPORT

Organizations: PHYSICIAN ASSOCIATES OF FL Service Sites: 1MTL - MAITLAND CENTER (VFC Pin: 481046) Assessment Type: AFIX 24-35 months old on 01/22/2016 Assessment Date: 01/22/2016 Compliance By: 24M Age group cohort: 1 Total patients assessed: 1 Organization/Service Site 4 DTaP 3 Polio 1 MMR 3 HIB 3 HepB 1 VZV 4 PCV 2-3 RV 1 Flu 2 HepA 4:3:1:3:3:1:4 Total Patients PHYSICIAN ASSOCIATES OF FL 100.0% 1

NOTE: Flu metric is measured based on the previous completed season.

2.SUMMARY REPORT

The **"Summary Report"** is a coverage assessment report that provides the coverage levels for compliance with each of the recommended age-appropriate vaccination series and combination of vaccination series.

Select your assessment file from the assessment file list to be taken to the **"Summary Report Criteria"** page.

Assessment file created on 10/04/2017 for patients 9-26 Compliance with metrics computed as of 10/04/2017. Assessment file includes all service sites for TAMPA FA	years old as of 10/04/2017 AMILY HEALTH CENTERS.
Include:	* All Service Sites
	Selected Sites: CHARLES BOTTOM HC (Pin: 700273) NORTH TAMPA HEALTH CENTER (Pin: 291069) OSBORNE CENTER (Pin: 291006) TAMPA FAM - FLETCHER
	One VFC Pin:
Assessment Type:	AFIX Standard Custom
Custom Assessment Criteria	
Age range from:	to * 17 years old as of: 10/04/2017
Exclud	e: 🗌 Patients without a WIC Id
	Patients with a religious exemption
	Patients with a MOGE date on or before the compliance age/date
Include Status Values: *	☑ ACTIVE
	☑ INACTIVE-DOCUMENTED MOVE
	☑ INACTIVE-UNABLE TO LOCATE/NO RESPONSE
	☑ INACTIVE AT CONVERSION
	INACTIVE-WIC/PRIVATE PROVIDER RECALL
	INACTIVE-WIC/PRIVATE PROVIDER NO RECALL
Base Complete on:	* 2 HepA 4 Polio 1 Tdap 1 MCV4 3 HEV

Select the **"All Service Sites"** option to include patients from all the service sites of the organization in the report. To include only specific site(s), choose the **"Selected Sites"** option, and select one or more service sites. To select more than one service site hold the [Ctrl] key down while clicking on the service site name. To include patients from a specific VFC provider, select the **"One VFC Pin"** option and enter the VFC pin of the provider.

Select the Assessment Type. You will have the option to select either "AFIX Standard" assessments or "Custom Assessment" for either pediatric or adolescent patients.

"AFIX Standard for Pediatrics" (assessment files created with patients 0-47 months) includes:

- Patients 24-35 months of age
- Bases completion on the 4:3:1:3:3:1:4
- Includes only patients with an "Active" status.

"AFIX Standard for Adolescents" (assessment files created with patients 11–18 years) includes:

- Patients 13–17 years of age on the assessment date
- Includes only patients with an "Active" status

To customize the patients included in the report select "Custom Assessment".

- Custom Assessment C	ritoria
Ago rango from:	* 13 to * 17 years old as of 01/22/2016
Age range from.	
Exclude	Patients without a WIC Id
	Patients with a religious exemption
	Patients with a MOGE date on or before the compliance age/date
Include Status Values: *	☑ ACTIVE
	☑ INACTIVE-DOCUMENTED MOVE
	☑ INACTIVE-UNABLE TO LOCATE/NO RESPONSE
	INACTIVE AT CONVERSION
	INACTIVE-WIC/PRIVATE PROVIDER RECALL
	INACTIVE-WIC/PRIVATE PROVIDER NO RECALL
Base Complete on:	* 2 HepA 4 Polio 1 Tdap, 1 MCV4, 3 HPV 1 Tdap, 2 MCV4, 3 HPV
Report Format:	* Browser
	O Excel File - downloaded
* Asterisk indicates a rec	quired field

Choose to open the report in your browser or download as an Excel file by selecting the **"Report Format"** option.

NOTE: If you choose the Excel download option, you may see a confirmation window indicating, **"The file format and extension don't match. Do you want to open it anyway?"** You should answer **"Yes"** to download the file.

Click on the "Generate Report" button to build the report.

			Print			
IN	IMUNIZATION SUMM	ARY REPORT				
Organizations: POLK CHD Service Sites: All Assessment Type: Custom 13-17 years old on 01/19/2016 Assessment Date: 01/19/2016 Gompliance By: 01/19/2016 Base Complete On: 1 Tdap, 1 MCV4, 3 HPV Include Status Values: ACTIVE, INACTIVE-DOCUMENTED MOVE, INACTIVE-UNABL Age group cohort: 5 Total patients assessed: 5	LE TO LOCATE/NO RESPONSE, INAC	TIVE AT CONVERSION				
		Con # of patients	nplete			
Received 3 HenB		s of patients	100%			
Received 2 MMR		5	100%			
Received 2 VZV		4	80%			
Received 1 Tdap		5	100%			
Received 2 MEN		0	0%			
Received 1 MCV4		4	80%			
Received 2 MCV4		0	0%			
Received 1 HPV		5	100%			
Received 2 HPV		4	80%			
Received 3 HPV		2	40%			
Received 1 Flu		0	0%			
Received 2 HepA		2	40%			
Received 4 Polio		5	100%			
Received 1 Tdap, 1 MCV4, 3 HPV		2	40%			
Received 1 Tdap, 2 MCV4, 3 HPV		0	0%			
Of incomplete patients, # of patients who could be up-to-date for 1 Tdap, 1 MCV4, 3 HPV with 1 additional visit:						
Immunizations Needed	# of patients	% of patients assessed				
1	0	0%				
2	0	0%				
3	0	0%				
4+	0	0%				
Total patients up-to-date with 1 visit	0	0%				

NOTE: Flu is measured on the previous completed season.

3. AFIX ASSESSMENT FOR VFC PROVIDERS

The **"AFIX Assessment"** report is primarily used for VFC providers and provides coverage metrics that will be reported to CDC for the purpose of AFIX assessment. This report will also display **"Missed Opportunities."**

"AFIX Standard for Pediatrics" (assessment files created with patients 0–47 months) includes:

- Patients 24–35 months of age
- Bases completion on the 4:3:1:3:3:1:4
- Includes only Patients with an "Active" status

"AFIX Standard for Adolescents" (assessment files created with patients 11–18 years) includes:

- Pacientes de entre 13–17 años de edad hasta la fecha de evaluación
- Solamente a pacientes en estado tipo "Active"

Select your assessment from the assessment list to be taken to the "Summary Report Criteria" page.

Assessment file created on 01/03/2018 for pa Include active patients with DOB between 01. Compliance with metrics computed at 24 mo Assessment file includes all service sites for	tients 0-47 months o /04/2015 and 01/03/20 nths old. TAMPA FAMILY HE/	ld as of 01/03/2018 016 ALTH CENTERS.	
Include: *	• One VFC Pin: *		
	O All Service Sites/	Pins	
	O Selected Sites:	TAMPA FAM NEBRASKA (Pin: 700031) TAMPA FAMILY - SLIGH	^
		TAMPA FAMILY CAUSE (Pin: 700181) TAMPA FAMILY HEALTH 22ND AVE (Pin: 291189)	~
Report Format: *	 Browser 		
	O Excel File - down	loaded	
* Actorick indicator a required field			

Select the **"All Service Sites"** option to include patients from all the service sites of the organization in the report. To include only specific site(s), choose the **"Selected Sites"** option, and select one or more service sites. To select more than one service site hold the [Ctrl] key down while clicking on the service site name To include patients from a specific VFC provider, select the **"One VFC Pin"** option and enter the VFC pin of the provider.

Choose to open the report in your browser or download as an Excel file by selecting the **"Report Format"** option.

NOTE: If you choose the Excel download option, you may see a confirmation window indicating, **"The file format and extension don't match. Do you want to open it anyway?"** You should answer **"Yes"** to download the file.

AFIX Assessment Report AFIX ASSESSMENT REPORT For Organization: TAMPA FAMILY HEALTH CENTERS Assessment created 01/02/2018 for patients 24-35M as of 01/02/2018 Include active patients with DOB between 01/03/2015 and 01/02/2016 Compute coverage levels and missed Opportunities at compliance age 24M For Service Site: TAMPA FAM NEBRASKA VFC Pin: 700031 **Records Assessed: 1 Coverage Levels Missed Opportunities** Metric 4 DTaP 0.0% 0 0.0% 0 3 Polic 0.0% 100.0% 1 MMR 0 0.0% 100.0% 3 HIB 100.0% 0 0.0% 100.0% 3 НерВ 0 0.0% 0 1 VZV 0.0% 100.0% 4 PCV 0 0.0% 100.0% 2-3 RV 0 0.0% 0 0.0% 1 Flu 100.0% 0 0.0% 2 HepA 4:3:1:3:3:1:4 100.0% 0 0.0% 0 0.0% 100.0%

Click on the "Generate Report" button to build the report.

NOTE: Flu is measured on the previous completed season.

You also see here "Missed Opportunities." A missed opportunity means that a patient received one or more vaccines on a certain day and could have received additional vaccinations to become up-to-date.

4. PATIENT LIST REPORT

The **"Patient List Report"** displays a customized list of all patients who were included in an assessment file.

Select an assessment file from the assessment file list, and you will be taken to the **"Patient List Report Criteria"** page.

Patient List Report Criteria					📀 т
Assessment file created on 01/03/2018 for p Compliance with metrics computed at 12 m Assessment file includes all service sites for	atients 0-47 months old onths and 24 months. or TAMPA FAMILY HEA	d as of 01/03/2018 LTH CENTERS.			
Include: *	All Service Sites			_	
	 Selected Sites: 	CHARLES BOTTOM HC (Pin NORTH TAMPA HEALTH CE OSBORNE CENTER (Pin: 29 TAMPA FAM - FLETCHER	: 700273) NTER (Pin: 291069) 1006)	0	
	One VFC Pin:				
Assessment Type: *	 AFIX Standard Custom Assessmer 	nt			
11 JU 14 800 16 - 2015-10	City	⊻ s	ex [Medicaid	MOGE Date
Include Patient Data:	Perm Contra		ace SEC	Religious Exemption	State Imm Id
Include Patient Groups: *	All patients (assess	ment cohort)			
	Patients with invalid	I doses (adds 'Invalid Doses' o	olumn)		
	Patients with misser	d opportunities (adds 'Last Vis	it' and 'Missed Opportu	nities' columns)	
	Patients that are co	mplete (adds metric column)			
	Patients that are inc	complete (adds metric and 'Mis	sing Series' columns)		
	Patients that are lat	e Up-To-Date (adds metric an	d 'Late Series' columns)	
Report Format: *	O Browser				
	O Excel File - downloa	aded			
* Asterisk indicates a required field					

Select the "All Service Sites" option to include patients from all the service sites of the organization in the report. To include only specific site(s), choose the "Selected Sites" option, and select one or more service sites. To select more than one service site hold the [Ctrl] key down while clicking on the service site name. To include patients from a specific VFC provider, select the "One VFC Pin" option and enter the VFC pin of the provider.

Select the "Assessment Type".

"AFIX Standard for Pediatrics" (assessment files created with patients 0–47 months) includes:

- Patients 24-35 monhts of age
- Bases completion on the 4:3:1:3:3:1:4
- Includes only patients with an "Active" status

"AFIX Standard for Adolescents" (assessment files created with patients 11–18 years) includes:

- Patients 13-17 years of age on the assessment date
- Includes only patients with an "Active" status

To customize the patients included in the report select "Custom Assessment".

- Custom Assessment Criteria Age range from: *	24 to * 35 months old as of: 01/22/2016
Exclude:	Patients without a WIC Id
	Patients with a religious exemption
	Patients with a MOGE date on or before the compliance age/date
Include Status Values: *	ACTIVE INACTIVE-DOCUMENTED MOVE INACTIVE-UNABLE TO LOCATE/NO RESPONSE INACTIVE AT CONVERSION INACTIVE-WIC/PRIVATE PROVIDER RECALL INACTIVE-WIC/PRIVATE PROVIDER NO RECALL

The **"Include Patient Data"** checkboxes control which data columns are included in your report. This report is relatively wide; you should only check the columns you need to see on your report.

Include Patient Data:	City
	Race
	VFC

Medicaid
Religious Exemption
WIC Id

✓ MOGE Date ✓ State Imm Id □ Zip Code Perm Contra

The **"Include Patient Groups"** checkboxes allow you to include or exclude certain groups from your report. Checking the "All patients" checkbox will include all records. If you check any of the complete, incomplete, or late up-to-date checkboxes you will be required to select the metric upon which the patient's immunization status will be measured.

Include Patient Groups: * 🗹 All patients (assessment cohort)

- Patients with no immunizations
- Patients with invalid doses (adds 'Invalid Doses' column)
- ✓ Patients with missed opportunities (adds 'Last Visit' and 'Missed Opportunities' columns)
- ✓ Patients that are complete (adds metric column)
- ✓ Patients that are incomplete (adds metric and 'Missing Series' columns)
- ☑ Patients that are late Up-To-Date (adds metric and 'Late Series' columns)

|--|

- Custom Assassment Criteri	
Age range from: *	24 to * 35 months old as of: 01/22/2016
Exclude	Patients without a WIC Id
	Patients with a religious exemption
	Patients with a MOGE date on or before the compliance age/date
Include Status Values: *	✓ ACTIVE
	✓ INACTIVE-DOCUMENTED MOVE
	✓ INACTIVE-UNABLE TO LOCATE/NO RESPONSE
	✓ INACTIVE AT CONVERSION
	INACTIVE-WIC/PRIVATE PROVIDER RECALL
	INACTIVE-WIC/PRIVATE PROVIDER NO RECALL

The **"Include Patient Data"** checkboxes control which data columns are included in your report. This report is relatively wide; you should only check the columns you need to see on your report.

□ City ☑ Sex □ Medicaid Include Patient Data: □ Perm Contra □ Race ☑ Religious Exe □ Status ☑ VFC □ WIC Id	temption ✓ MOGE Date ✓ State Imm Id ☐ Zip Code
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The **"Include Patient Groups"** checkboxes allow you to include or exclude certain groups from your report. Checking the **"All patients"** checkbox will include all records. If you check any of the complete, incomplete, or late up-to-date checkboxes you will be required to select the metric upon which the patient's immunization status will be measured.

Include Patient Groups: *	[★] ✔ All patients (assessment cohort)
	Patients with no immunizations
	 Patients with invalid doses (adds 'Invalid Doses' column)
	Patients with missed opportunities (adds 'Last Visit' and 'Missed Opportunities' columns)
	 Patients that are complete (adds metric column)
	 Patients that are incomplete (adds metric and 'Missing Series' columns)
	 Patients that are late Up-To-Date (adds metric and 'Late Series' columns)
- Select Metric	
Compliance Age: *	O 12 months
	24 months
Base Complete on: *	4:3:1:3 4:3:1:3:3 4:3:1:3:3:1 4:3:1:3:3:1:4
Report Format:	* Browser
	C Excel File - downloaded
* Asterisk indicates a require	d field

Choose to open the report in your browser or download as an Excel file by selecting the "Report Format" option.

NOTE: If you choose the Excel download option, you may see a confirmation window indicating, "The file format and extension don't match. Do you want to open it anyway?" You should answer "Yes" to download the file.

Click on the "Generate Report" button to build the report.

Patient List Report									
	IMMUNIZATION PATIENT LIST REPORT								
Organization Service Sites Assessment Assessment Compliance I Base Comple Include Patie Age group co Total patients	TAMPA FAMILY HEALTH : All Type: AFIX 24-35 months Date: 01/02/2018 39: 24M te On: 4:3:1:3:3:1:4 nt Groups: All patients, sl whort: 2 assessed: 1	I CENTERS old on 01/02/2018 now incomplete for 4:3:1:3:3:1:4	i						
Last Name MILLER	First Name SAMANTHA	DOB Sex 08/02/2015 F	MOGE Date Perm Contra	Religious Exemption	State Imm Id Status 9901114924 ACTIVE	VFC Yes	4:3:1:3:3:1:4 Incomplete	Missing Series 3 DTaP, 3 Polio, 1 MMR, 3 HIB, 3 HepB, 1 VZV, 4 PCV	

NOTE: Flu is measured on the previous completed season.