



Improving Collection *of* HIV and AIDS Diagnosis Dates

July, 2011

teamwork



Improving Data Collection

- The State Office of AIDS is now working with providers to improve the quality of data that is collected and entered into ARIES.
- Today's webinar will focus on the HIV and AIDS Diagnosis Dates fields.

Objectives

- Importance of HIV/AIDS Diagnosis Dates
- How to Enter HIV/AIDS Diagnosis Dates
- Tips for Collecting HIV/AIDS Diagnosis Date fields
- Running the Fix-It Report
- Questions, Answers and Closing

Why is this important?

- HIV/AIDS Diagnosis Dates help providers:
 - Gauge clients' disease progressions.
 - Assess the severity of clients' HIV/AIDS disease.
 - Obtain critical information for clients' HIV/AIDS disease management.
 - Assists agencies, fiscal agents and the CA OA in tracking and monitoring the HIV/AIDS epidemic in their respective areas.

Why is this important? (cont.)

- These fields are also critical because they are required for:
 - OA programs: HCP and MCWP
 - HRSA's Ryan White Services Report (RSR);
 - HRSA's Ryan White Data Report (RDR) and
 - HAB's QM Indicator Reports.

Entering HIV/AIDS Diagnosis Dates

- We're going to review the steps for entering HIV and AIDS diagnosis dates.


Client Search

Find	New	Reports	Shortcuts	Help	Logout
DEMO	DEMO	DEMO	DEMO	DEMO	DEMO

Client Search

To find a client, or to check if a client is new to your agency, enter in some or all of the following information. You may use the wildcard *.

Last Name	<input type="text" value="flash"/>
First Name	<input type="text" value="jack"/>
Middle Initial	<input type="text"/>
Client ID	<input type="text"/>
SSN	<input type="text"/>
Date of Birth	<input type="text"/>
Display	<input type="text" value="20"/> results
<input type="checkbox"/> Search Related/Affected Individuals	
<input type="button" value="Search >"/>	



123-45-6789
mm/dd/yyyy

Navigate to the Medical Major Tab...

< Back	Home	Find	New	Reports	Shortcuts	Help	Logout
DEMO		DEMO		DEMO		DEMO	
DEMO-GRAPHICS	ELIGIBILITY	PROGRAMS	MEDICAL	MEDICATIONS	RISK & ASSESSMENTS	CARE PLAN	CASE NOTES
BASIC MEDICAL		MEDICAL HISTORY	OB/GYN & PREGNANCY	BASIC			

Jack B Flash

Basic Medical [Edit](#) ←

Primary Medical Care: Community-based clinics, private
Provider and Last Visit Date:
Primary HIV Care: Community-based clinics, private
Provider and Last Visit Date:
CDC Disease Stage: HIV positive, asymptomatic, from Letter of Diagnosis
Acuity:
Medically unable to work:
Current Weight:
Usual weight:
AIDS Diagnosis: (per)
Year First Tested HIV+:
Partner Notification Offered:
Partners to be notified by client:
Partners to be notified by health dept.:
Date health dept. notified:
Other Chronic Medical Conditions:

AIDS Condition	Diagnosed	Treated
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Please note: the data in the following screens are fictitious client data from our ARIES Demo site

Date First HIV+

DEMO				
Jack B Flash Basic Medical				
		Name	Phone	Last Visit
Primary Med Care	<input type="text" value="Community-based clinics, privat"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Primary HIV Care	<input type="text" value="Community-based clinics, privat"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
CDC Disease Stage *	<input type="text" value="HIV positive, asymptomatic"/>	Source	<input type="text" value="Letter of Diagnosis"/>	
Date First HIV+	<input type="text" value="1/1/2001"/>	Year First HIV+	<input type="text"/>	
AIDS Diag Date *	<input type="text"/>	County	<input type="text"/>	State <input type="text"/>

Enter the date the client first tested positive for HIV

Year First HIV+

DEMO					DEMO					DEMO					DEMO					DEMO									
Jack B Flash Basic Medical																													
					Name					Phone					Last Visit														
Primary Med Care					Community-based clinics, privat																								
Primary HIV Care					Community-based clinics, privat																								
CDC Disease Stage *					HIV positive, asymptomatic					Source					Letter of Diagnosis														
Date First HIV+					1/1/2001					Year First HIV+					2001														
AIDS Diag Date *										County										State									

TTT

The Year First HIV+ field will auto populate

AIDS Diagnosis Date

DEMO					DEMO					DEMO					DEMO					DEMO						
Jack B Flash Basic Medical																										
										Name					Phone					Last Visit						
Primary Med Care		Community-based clinics, privat																								
Primary HIV Care		Community-based clinics, privat																								
CDC Disease Stage *		CDC-Defined AIDS					Source					Letter of Diagnosis														
Date First HIV+		1/1/2001					Year First HIV+					2001														
AIDS Diag Date *		12/31/2009					County										State									

Enter the client's
AIDS diagnosis
date if the client
has AIDS

Tips for Collecting HIV/AIDS Diagnosis Dates

- We're now going to give tips for collecting and entering these data accurately.



Tips for Collecting HIV/AIDS Diagnosis Dates

- Sometimes, clients may not know their exact date of first HIV-positive diagnosis...
 - Approximate month?
 - Year?

Date First HIV+

7/1/2006



Year First HIV+

2006

Tips for Collecting HIV/AIDS Diagnosis Dates

- A date of first HIV-positive diagnosis date cannot be after the AIDS diagnosis date.

AIDS Diagnosis Year must be greater than or equal to the Year First HIV+

	Name	Phone	Last Visit
Primary Med Care	<input type="text"/>	<input type="text"/>	<input type="text"/>
Primary HIV Care	<input type="text"/>	<input type="text"/>	<input type="text"/>
CDC Disease Stage *	<input type="text" value="HIV positive, disease stage unknown"/>	Source <input type="text"/>	
Date First HIV+	<input type="text" value="7/1/2006"/>	Year First HIV+ <input type="text" value="2006"/>	
AIDS Diag Date *	<input type="text" value="1/1/2000"/>	* County <input type="text"/>	State <input type="text"/> Source <input type="text"/>

Tips for Collecting HIV/AIDS Diagnosis Dates

- AIDS Diagnosis Date is not required if client does not have AIDS.



CDC Disease Stage *	<input type="text" value="HIV positive, asymptomatic"/>	Source	<input type="text" value="Letter of Diagnosis"/>
Date First HIV+	<input type="text" value="1/1/2001"/>	Year First HIV+	<input type="text" value="2001"/>
AIDS Diag Date *	<input type="text"/>	County	<input type="text"/>
		State	<input type="text"/>
		Source	<input type="text"/>

Tips for Collecting HIV/AIDS Diagnosis Dates

- AIDS Diagnosis Date is required if client has AIDS.
- Does the CDC Disease Stage field indicate AIDS?

Basic Medical

CDC Disease Stage *

CDC-Defined AIDS



Tips for Collecting HIV/AIDS Diagnosis Dates

- AIDS Diagnosis Date is required if client has AIDS
- Does the client have any AIDS Defining Conditions listed?

Basic Medical

AIDS DEFINING CONDITIONS			
AIDS Defining Condition *	Diagnosis Date *	Treatment Date	
Kaposi's sarcoma	2/1/2008	2/15/2008	Edit New

Tips for Collecting HIV/AIDS Diagnosis Dates

- AIDS Diagnosis Date is required if client has AIDS
- Does the client have any CD4 tests <200?

Medical History

CD4 Date *	T Cell Count *	%	
2/1/2008	33	4	Edit New

Running the Fix-It Report

- We hope these tips help improve your data collection in the future.
- Some of your records need attention now. We have designed a report that will help you find records in your agency that need HIV and AIDS Diagnosis Dates corrected and/or updated.

Running the Fix-It Report

< Back Home Find New Reports Shortcuts Help Logout

DEMO DEMO DEMO

DEMO-GRAPHICS ELIGIBILITY PROGRAMS MEDICAL MEDICATIONS RT ASSESS

CONTACT INFO DEMOGRAPHIC DETAIL LIVING SITUATION AGENCY SPECIFICS

Services
Finance
Management
Cross Tab Wizard
Compliance

CONTACT INFO CUSTOM DATA CONTACT INF

Jack B Flash

Contact Information

Phones:
530-889-2437 (Work) -- do not contact; be confidential; no messages

Residence:
as of 1/1/2001
1234 Grass Valley Hwy
Auburn, CA 95603
County: Placer
Geog Area/HSDA:

Previous Address:
as of 1/1/2001
1234 Grass Valley Hwy
Auburn, CA 95603
County: Placer
Geog Area/HSDA:

[Contact Information](#)

Contact by mail: No
Be confidential

Mailing Address:
1234 Grass Valley Hwy
Auburn, CA 95603
County: Placer
Geog Area/HSDA:

Emergency:
Jill Flash
1234 Grass Valley Hwy
Auburn, CA 95603
Phone 1: 530-889-2437
Phone 2:
be confidential; no messages

Click on "Client" under the Reports menu

Running the Fix-It Report

[Fix-It: Insurance](#)

Lists clients served within a date range and any problems with Insurance.

[Fix-It: Poverty Level](#)

Lists clients served within a date range and any problems with Household Income, Household Size, or Household Poverty Level

[Fix-It: Race and Ethnicity](#)


Lists clients served within a date range and any problems with Race 1 or Hispanic Ethnicity

[ARIES ID and Primary Staff Name](#)

Lists all clients by ARIES ID, plus the name of the Primary Staff person

[Fix-It: HIV/AIDS Diagnosis Dates](#)

Lists clients served within a date range and any problems with HIV+ Date, HIV+ Year, or AIDS Diagnosis Date.



Click on the link to
the fix-it report

Fix-It Report Filter Values

The screenshot shows a web application interface for generating reports. At the top is a navigation bar with links: < Back, Home, Find, New, Reports, Shortcuts, and Help. Below this is a yellow banner with the word 'DEMO' repeated four times. The main content area is titled 'Report Filter Values' and 'Fix-It: HIV/AIDS Diagnosis Dates'. It contains several input fields and buttons. Three red arrows point to specific elements, each with a callout box: one points to the date '7/1/2010' with the callout 'Set filter dates'; another points to the date '6/30/2011' with the callout 'Set filter dates'; and a third points to the 'Report >' button with the callout 'Click "Report"'. The interface also includes a 'Service Line Item Service Date' label, a 'Between' dropdown menu, a 'Display' field with '99999', a 'results' label, a 'Display print format' checkbox, and an 'Export' button.

< Back Home Find New Reports Shortcuts Help

DEMO DEMO DEMO DEMO

Report Filter Values

Fix-It: HIV/AIDS Diagnosis Dates

Service Line Item Service Date Between 7/1/2010 & 6/30/2011

Display 99999 results ☐ Display print format

Report > **Export**

Set filter dates Set filter dates Click "Report"

Sample Fix-It Report

< Back	Home	Find	New	Reports	Shortcuts	Help	Logout		
DEMO		DEMO		DEMO		DEMO		DEMO	
Fix-It: HIV/AIDS Diagnosis Dates									
ARIES ID	Client	CDC Disease Stage	HIV Date	HIV Year	AIDS Date	First CD4 Below 200	First AIDS Defining Condition	Errors	
10000845	Angelo, San	CDC-Defined AIDS	03/12/2000	2000	03/12/2001	02/02/2001		Verify AIDS Date with Col 7/8,	
10001722	Ashton, Zach A	Disabling AIDS	10/01/2000	2000	10/06/2000	05/17/2010	10/01/2000	Verify AIDS Date with Col 7/8,	
10004323	Price, Katie S	HIV positive, disease stage unknown	02/15/2005	2005	07/12/2010	05/12/2010	05/12/2010	Verify AIDS Date with Col 7/8,	
10004325	Clarkson, Kelly A	HIV positive, asymptomatic	05/26/2010	2010	08/25/2010	08/03/2010	09/29/2010	Verify AIDS Date with Col 7/8,	
10004330	Cyrus, Miley F	HIV positive, disease stage unknown	04/07/2010	2010	05/07/2010		04/05/2010	Verify AIDS Date with Col 7/8,	
10004332	Allen, Jessie H	HIV positive, disease stage unknown	10/01/2010	2010	10/15/2010		10/01/2010	Verify AIDS Date with Col 7/8,	
10004345	Marek, Jane R	HIV positive, disease stage unknown	12/17/2009	2009	04/30/2010		03/31/2010	Verify AIDS Date with Col 7/8,	
10004320	Bunny, Bugs C	CDC-Defined AIDS						Missing HIV Date/Year, Missing AIDS Date,	
10004203	Alexis, Kim X	HIV positive, disease stage unknown					06/01/2010	Missing HIV Date/Year, Missing AIDS Date,	
10004204	Underwood, Janet O	HIV positive, asymptomatic					07/06/2010	Missing HIV Date/Year, Missing AIDS Date,	
10004458	Northman, Eric E	CDC-Defined AIDS						Missing HIV Date/Year, Missing AIDS Date,	
10004460	Compton, Bill B	HIV positive, asymptomatic					05/13/2002	Missing HIV Date/Year, Missing AIDS Date,	
10004468	Shephard, Jack J	CDC-Defined AIDS						Missing HIV Date/Year, Missing AIDS Date,	

Fix-It Report Error Messages

Missing HIV Date/Year	CDC Disease Stage indicates HIV+ (or AIDS) OR Lowest CD4 Count < 200 OR AIDS Defining Condition exists, AND <u>both</u> HIV+ Date and HIV+ Year are blank
Missing AIDS Date	CDC Disease Stage indicates AIDS OR Lowest CD4 Count < 200 OR AIDS Defining Condition exists, AND AIDS Date is blank
Verify AIDS Date with Col 7/8	AIDS Date is after earliest CD4 test < 200 (column 7) OR AIDS Date is after earliest AIDS Defining Condition (column 8)
AIDS Date before HIV Date	AIDS Date is prior to HIV+ Date

Running the Fix-It Report

- Please look up the clients with error messages using their ARIES ID.
- Resolve the errors by looking in clients' charts and/or assessments for the missing or inaccurate information.
- Update ARIES accordingly.
- And then...

...take a look at the Fix-It records with no errors

- What's inconsistent with these records?

< Back	Home	Find	New	Reports	Shortcuts	Help	Logout	
DEMO		DEMO		DEMO		DEMO		
Fix-It: HIV/AIDS Diagnosis Dates								
ARIES ID	Client	CDC Disease Stage	HIV Date	HIV Year	AIDS Date	First CD4 Below 200	First AIDS Defining Condition	Errors
10001300	Appleseed, Johnny Q	HIV positive, disease stage unknown	10/11/2005	2005	10/11/2005		10/11/2005	
10001357	Abba, Shirley F	HIV positive, disease stage unknown	01/01/2005	2005				
10001367	Birsa, Rhonda J	CDC-Defined AIDS	12/08/2001	2001	10/01/2006	11/10/2006	10/05/2006	
10000262	Dang, Tom N	CDC-Defined AIDS		1997	08/31/2000		02/02/2002	
10000327	Berry, Keera K	Disabling AIDS	01/01/1990	1990	03/01/1994		06/11/1999	
10000616	Client, Sample X	HIV positive, disabling	04/04/1990	1990	08/30/2003		02/02/2006	

...take a look at the Fix-It records with no errors

- What's inconsistent with these records?

< Back	Home	Find	New	Reports	Shortcuts	Help	Logout	
DEMO		DEMO		DEMO		DEMO		
Fix-It: HIV/AIDS Diagnosis Dates								
ARIES ID	Client	CDC Disease Stage	HIV Date	HIV Year	AIDS Date	First CD4 Below 200	First AIDS Defining Condition	Errors
10001300	Appleseed, Johnny Q	HIV positive, disease stage unknown	10/11/2005	2005	10/11/2005		10/11/2005	
10001357	Abba, Shirley F	HIV positive, disease stage unknown	01/01/2005	2005				
10001367	Birsa, Rhonda J	CDC-Defined AIDS	12/08/2001	2001	10/01/2006	11/10/2006	10/05/2006	
10000262	Dang, Tom N	CDC-Defined AIDS		1997	08/31/2000		02/02/2002	
10000327	Berry, Keera K	Disabling AIDS	01/01/1990	1990	03/01/1994		06/11/1999	
10000616	Client, Sample X	HIV positive, disabling	04/04/1990	1990	08/30/2003		02/02/2006	

Both records have
HIV Statuses with
AIDS Dates!!!

CDC Disease Stage Fix-It Report (August 2010 ARIES FTA)

< Back

Home

Find

New

Reports

Shortcuts

Help

Logout

DEMO

DEMO

DEMO

DEMO

DEMO

DEMO

Fix-It: CDC Disease Stage

ARIES ID	Client	R/A	Age	CDC Disease Stage	AIDS Date (yyyy-mm-dd)	Errors
10000616	Client, Sample X	false	74	HIV positive, disabling	2003-08-30T00:00:00-07:00	AIDS Date indicates AIDS, AIDS Defining Conditions Exist,
10001300	Appleseed, Johnny Q	false	37	HIV positive, disease stage unknown	2005-10-11T00:00:00-07:00	AIDS Date indicates AIDS, AIDS Defining Conditions Exist,

These records show errors on the CDC Disease Stage fix-it report

Back to the Diagnosis Dates Fix-It Report...

What to do next???

< Back	Home	Find	New	Reports	Shortcuts	Help	Logout	
DEMO		DEMO		DEMO		DEMO		DEMO
Fix-It: HIV/AIDS Diagnosis Dates								
ARIES ID	Client	CDC Disease Stage	HIV Date	HIV Year	AIDS Date	First CD4 Below 200	First AIDS Defining Condition	Errors
10001300	Appleseed, Johnny Q	HIV positive, disease stage unknown	10/11/2005	2005	10/11/2005		10/11/2005	
10001357	Abba, Shirley F	HIV positive, disease stage unknown	01/01/2005	2005				
10001367	Birsa, Rhonda J	CDC-Defined AIDS	12/08/2001	2001	10/01/2006	11/10/2006	10/05/2006	
10000262	Dang, Tom N	CDC-Defined AIDS		1997	08/31/2000		02/02/2002	
10000327	Berry, Keera K	Disabling AIDS	01/01/1990	1990	03/01/1994		06/11/1999	
10000616	Client, Sample X	HIV positive, disabling	04/04/1990	1990	08/30/2003		02/02/2006	

Both records have HIV Statuses with AIDS Dates!!!

...but which one is correct???

Running the Fix-It Report Amended

- Please look up the clients with inconsistent NON-error messages using their ARIES ID.
- Run the CDC Disease Stage Fix-It Report
 - These clients will show errors in the CDC Disease Stage fix-it report.
- Resolve these data by looking in clients' charts and/or assessments for the missing or inaccurate information.
- Then update ARIES accordingly.

Questions & Answers

- Do you have any questions?
- **Additional Resources:**
 - This presentation is posted in the Training section of www.projectaries.org.
 - The **ARIES User Manual** can be accessed by pressing the F1 button while in ARIES.
 - The ARIES Help Desk can be reached at **866-411-ARIES (2743)**.

Thank you!

- Thank for participating! We hope that this has been a productive use of your time.
- Together we can improve ARIES data quality!