Supportive Services for Veteran Families (SSVF) Data

Reporting Data through the VA Repository

Updated 10/16
Learning Goals

- Sequence Repository upload process
- Understand data quality policies & threshold limits
- Practice reading Repository validation results
- Learn SSVF custom data elements
- Understand procedure for uploading data from multiple CoCs
The VA Repository

The Repository is a secure Web-based application. It’s primary functions are to:

• Process uploads of HMIS data from SSVF grantees
• Verify that uploaded data meet VA data upload and integration specifications
• Integrate all SSVF client-level data into a single database
• Provide national-level reporting on the SSVF project
HMIS Data Exchange Format

• For FY 2017, the Repository will only be able to process CSV uploads
• We do not know yet if this is temporary or permanent
Repository Timeline

• **The Repository is open for uploads on the first three business days of every month**

• All Repository users will receive an email notification when the Repository opens

• All Repository users for projects that haven’t completed the upload will receive a reminder on the last day of the upload cycle.

• The Repository will reopen until the 9th day of each month after the on-time upload period to accept late uploads and uploads containing corrected data. All outstanding uploads will be noncompliant.
Setting Up Repository Accounts

• Check with your HMIS administrator – s/he may be able to export and upload data for you

• You should have at least two people – a primary and a backup – who can export and upload data for your project

• Contact VA HMIS technical assistance team should you need assistance in setting up Repository accounts, and to answer questions regarding the upload process. (ssvfhmis@abtassoc.com)
Repository Upload Process

1. SSVF data is exported from HMIS in CSV format
2. The exported files are packaged in a zip file
3. The person doing the upload logs into the Repository and uploads the zip file (see “Repository User Notes” section of SSVF Data Guide for guidance on zipping the file)
4. The Repository provides feedback (validation screen) on success of upload immediately after submitting
Repository Upload Steps

1) Create Repository account(s)
2) Export data from HMIS into CSV format
3) Zip the exported file
4) Login to Repository
5) Upload zipped file
6) Receive validation result and notification of success of upload
All SSVF Data Every Time

Export Data

Every time you export your data for upload, you must export ALL of your data -- from the first day of your grant to the date you do the export.

Program name: Your SSVF Program Name

Export period start: [date]  
This must be the start date of your SSVF grant

Export period end: [date]  
This must be the date that you generate the export.

Generate Export
Zipping Your Files

- **Zip only** the nine CSV files
- **Don’t** zip the folder the files are in or the processor will not be able to find your files
Logging In to the Repository

http://www.hmisrepository.va.gov
Uploading Your Data

Select ‘Upload Data’

User Options

- Upload Data
- SQUARES
- My Account
- Activity History
- Support
File Validation

• Data collection and HMIS data entry is mandatory for SSVF grantees
  o If too many client records are missing critical data elements, the data set will be rejected by the Repository
• In order for the Repository to process the data set, the export must be compliant with HUD’s CSV 5.1 standards
• If the export is not compliant, the data set will be rejected by the Repository
Contains three main sections:

1. **Successful Upload**: After uploading successfully, you will receive a brief data summary review of all records in your upload. Check for accuracy.

### Step 5. Data Integration

Success! Uploaded data has been transferred to the Repository database.

<table>
<thead>
<tr>
<th>Data Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant year start date</td>
</tr>
<tr>
<td>Grant year end date</td>
</tr>
<tr>
<td>Participants served</td>
</tr>
<tr>
<td>RRH participants served</td>
</tr>
<tr>
<td>HP participants served</td>
</tr>
<tr>
<td>Veterans served</td>
</tr>
</tbody>
</table>

2. **Failed Validation**: File has missing data or unacceptable file structure and the upload is rejected. Must be corrected in HMIS, then exported from HMIS and uploaded again. Validation message will contain a list of records missing data in critical fields and/or specific file structure errors.
Rejected Data Sets

- Most SSVF projects successfully upload data without receiving any data quality alerts.
- If a data set is rejected because of missing data or incorrect file structure, the SSVF project staff will have to update client records in HMIS – not in the exported files.
- Once corrections / updates are made, try the export and upload again.
  - Suggest uploading before the last day of the upload cycle so that you have time to correct errors!
Finding & Correcting HMIS Errors

• Most HMIS applications have data quality reports that can help identify records with missing data

• If your data is rejected, update the records in HMIS to correct missing data
  – If you do not have the resources to identify which records are missing data, technical assistance is available

• Exported CSV files open in Excel and every record has a Personal Identification Number that uniquely identifies a client
“Client Doesn’t Know” and “Client Refused” Responses

• “Client Doesn’t Know” means that you asked and the client does not know the answer.
• “Client Refused” means that you asked for information and the client would not provide it.
• If your data has too many of these responses, it will be rejected.
Revised HMIS Data Standards

- In August 2016, federal partners (HUD, VA and HHS) released an version 5.1 of the HMIS Data Standards in form of:
  - **2014 HMIS Data Manual (v 5.1)**
    - A reference primarily for community members and HMIS administrators
  - **2014 HMIS Data Dictionary (v 5.1)**
    - A reference primarily for HMIS vendors and system administrators
- Effective date of 2014 HMIS Data Standards (v 5.1) is 10/1/16
  - The HUD Exchange will always have the most recent version
Repository Technical Support

• Passwords can be reset using the ‘I Forgot My Password’ link on the login page

• TA staff are available during normal business hours (EST) to help resolve other issues
  **Please note that TA staff time is in high demand on the last day of the upload cycle. Please upload as early as possible so that your questions can most promptly be addressed.**
  – Contact ssvfhmis@abtassoc.com with questions about SSVF

• SSVF Data Guide