HMIS CSV Format Specifications

Version 1.0

Contents

Revisions for FY 2026

Date	Version	Description

October 2025	1.0	**Overview**
		• Removed any reference to the XML specifications – deprecated as of FY 2024 Data Standards
		• Added note regarding expected testing availability timeline
		Document Format: Characters Permitted in String Fields
		• Updated to reflect the significantly expanded allowable character set (UTF-8)
		Export.csv
		• Added a note to SourceID to allow for the inclusion of multiple CoC Codes, as appropriate
		• Significantly expanded character limit for SourceID from 32 to 350 to accommodate listing of up to 50 CoCs in a single export
		• Removed SourceType instruction to type multi-CoC HMIS implementations as data warehouses
		Client.csv
		• Added note that veteran elements are expected to be null for non-veterans
		• Removed 3.06 Gender
		• Added 4.21 Sex
		Enrollment.csv
		• Updated lists for R13 to 1.8 from 1.10
		• Added V10 MentalHealthConsultation
		• Removed R3 Sexual Orientation
		• Removed C4 Translation Assistance Needed
		Exit.csv
		• Updated list for R20.A (multiple columns), R18.1 CounselingReceived, R18.A (multiple columns), and R18.3 PostExitCounselingPlan to 1.10 instead of 1.7
		CurrentLivingSituation.csv
		• Updated maximum length for 4.12.3 VerifiedBy to S200
		Lists
		• Added information regarding retired list items in "Notes" section
		• 2.06.1 FundingSource
		  o Added "HUD: CoC Builds" (56)
		  o Marked "HUD: ESG-CV" (47) and "HUD: HOPWA-CV" (48) retired
		• V2.2 SSVFServices
		  o Added "Healthcare navigation" (10)
		Label
		• Updated label for Hispanic/Latina/e/o to Hispanic/Latina/o

Overview

The US Department of Housing and Urban Development (HUD), in cooperation with the Department of Health and Human Services (HHS) and the Department of Veterans Affairs (VA), is responsible for the Homeless Management Information System (HMIS) Data Standards, which define data collection requirements for any software used as an HMIS. The first version of the data standards was published in 2004; the current version, FY 2026 HMIS Data Standards, has an effective date of October 1, 2025. HUD expects that vendors will have fiscal year data standards updates available for testing in HMIS by communities at least one month prior to the changes taking effect.

This document provides specifications for a standard set of comma-separated values (CSV) files that include all data elements and fields defined by the FY 2026 HMIS Data Standards, along with information that describes an exported data set.

The structure of the files and their relationships are based on the original HMIS Logical Model; although, the HMIS CSV is less granular than that of the model to reduce the overall number of files.

The files have been denormalized to facilitate a simplified structure under circumstances where it is appropriate. For example, in a fully normalized structure, *Inventory.csv* records could only be joined with *Project.csv* records using *ProjectCoC.csv* as an intermediary, but in these files *Inventory.csv* is denormalized to include ProjectID. This allows for a direct join to *Project.csv* when working with a data set that has been filtered to include only one CoC.

Document Purpose and Scope

There are several purposes for which HMIS data might be exported from one system and imported toanother. The use cases that the HMIS CSV format is primarily intended to support include:

- Migration from one HMIS application to another;

- Warehousing of data from multiple HMIS implementations for analysis and reporting;

- Self-service analytics and data quality tools that rely on the HMIS CSV schema; and

- Participation in a local HMIS implementation by regularly providing data entered and exported from an alternate database.

This document is primarily technical; it describes a common format and associated basic expectations and assumptions related to the processes of exporting and importing HMIS data in a standard manner. In general, HUD expects that it should be possible to export, in a standard format, all data entered into an HMIS for any data element defined by the HMIS Data Dictionary, regardless

of whether a given dataelement is required based on project type or funder.

The HMIS Data Dictionary defines several hundred fields. HUD is aware that there is, in addition, a wide variety of expanded and customized data collection in HMIS instances across the country.

While HUD is cognizant that the exchange of additional data that may be included in an HMIS will often be useful and necessary, it is not practical to include accommodations for every potential need, even if it were possible to anticipate them. As a result, the scope of this document is generally limited to data collected in a manner consistent with the HMIS Data Dictionary. The HMIS CSV format may be extendedto include additional files and fields by parties engaged in HMIS data exchange; technical assistance maybe available. A sample CSV template for custom HMIS data exchange is located in Appendix C.

To request technical assistance please visit www.hudexchange.info.

Document Format

This document defines CSV files and fields required for data exchange of all data elements defined in theHMIS Data Dictionary, basic rules and assumptions for HMIS export and import processes, and general descriptions of terms used.

Appendix A lists all FY 2026 HMIS Data Standards data elements and the CSV file in which they appear.

Appendix B includes response categories and associated data exchange values for all option list fieldsdefined in the FY 2026 HMIS Data Standards.

File Definitions

For each file defined by the HMIS CSV Specifications, this document includes a description of generalrequirements for the file and a table listing each field with basic requirements for the field.

Files are grouped into the following sections based on the informational entity to which the data pertains: Export, Project Descriptor, Client, and Enrollment.

The references to data elements defined in the HMIS Data Dictionary are in bold type (e.g., **3.03.01 Date of Birth**) and references to specific fields in both the Data Dictionary and the CSV format are italicized (*Date of Birth*). The tables include the columns described below:

Column	Description
DE#	This is the data standards identification of fields; it includes the data element number andfield identifier (numbers for primary fields and letters for dependent fields) as listed in the HMIS Data Dictionary.
	For example, the data quality indicator for a client's date of birth is part of data element
	3.03 Date of Birth; the field for data quality is listed as Field 2. Accordingly, the DE# for thefield is 3.03.2.
	Data that are repeated in multiple files only have a DE# identified in the file where they originate. For example, **5.08 Personal ID** serves as a unique identifier (primary key) in
	Client.csv and its DE# is listed there. The same identifier is used to associate data in otherCSV files with a client (foreign key), but the DE# is not listed when it appears in other files.
Name	This lists the CSV field name for each field defined. While field names are intended to berecognizable when compared to those in the HMIS Data Dictionary, many have been shortened. For example, field 3.03.01 is listed as *Date of Birth* in the HMIS Data Dictionary, but when detailed in the Client.csv table its name is shortened to *DOB*.
	Beginning with the FY2024 HMIS CSV Specifications, column headers are case-sensitive and must appear exactly as defined in the HMIS CSV Specifications. No column header uses an underscore (_) and all column headers must utilize a Pascal case naming convention where the first letter of each compound word in a variable is capitalized.
Type	The data type for the field. The types included are defined in the Data Types section.
List	Fields that have response categories defined in the HMIS Data Dictionary or in thisdocument will have a list number in this column. List numbers are hyperlinked to Appendix B, which includes all lists by number with data exchange values and textequivalents.
	Lists that are specific to the HMIS CSV export have two-part list numbers that begin with 1; the second part is sequential. For example, the list for *ExportPeriodType*, which is used in Export.csv, has a list number of 1.1.
	Frequently used lists such as (No/Yes/Missing) and (No/Yes/Client doesn't know/Client Prefers Not to Answer/Missing) are numbered following a 1.X pattern rather than re- defining them for each field in which they appear.
	Other lists are numbered to correspond to the DE# for the field in which they first appearand have three-part list numbers (e.g., the list for the date of birth data quality field is numbered 3.03.2).

Column	Description
Null	Fields that may be null are identified with a Y (for Yes). Any field not specifically permittedto be null should have an exported value of the appropriate data type; for non-nullable fields with response categories defined in the HMIS Data Dictionary, 99 (Data not collected) should be exported for blank fields/missing data unless otherwise specified.
Notes	Includes definitions, specific validation requirements, and other relevant information.Regular expressions are included for some fields as a supplement to descriptions of validation requirements; they are included as a convenience only and there is no requirement to use them.

Fields Not Defined in the HMIS Data Dictionary

Unique Identifiers

Based on a need expressed by HMIS vendors, every file includes a field that serves as a unique identifier for each record in the file. In some cases, these unique identifiers are defined in theHMIS Data Dictionary. For example, the unique identifier for Project.csv is **2.02 Project Information** *Project ID*. In other cases, the unique identifier is not defined in the HMIS Data Dictionary but is assumed to exist in the exporting database.

Values exported in these fields should correspond to actual values in the exporting database. Where a single file (such as IncomeBenefits.csv) includes multiple data elements and requires combining multiple records, each of which hasits own unique identifier, the lowest value should be used.

Date Deleted

Based on a need expressed by HMIS vendors, every file includes a *DateDeleted* field. This metadata is not defined by the HMIS Data Dictionary but will be necessary for any system participating in data exchange that updates instead of completely replaces previously transmitted data.

Data Types

Data types and maximum field lengths defined here apply to unhashed data. When data in one or morefields are hashed – and the receiver requires or has agreed to accept hashed data – the data types and validation processes for those fields may differ depending

on the hashing parameters.

The HMIS CSV specifications include the following data types:

Type	ID	Definition
Date	D	A date in the format YYYY–MM–DD
Datetime	T	A date and time in the format YYYY–MM–DD hh:mm:ss.[1]
Integer	I	A non-negative whole number. For fields with a list number in the *List* column, valid values are limited to those defined for the field by the HMIS Data Dictionary or in this document.
Money	M	Number with two decimal places (no commas and no currency symbol); numbers may be negative
Money	M+	Non-negative number with two decimal places (no commas and no currency symbol)
String	S#	A combination of letters, numbers, and standard punctuation (see list of characters permitted in string fields below); the number following the 'S' identifies the maximum number of characters permitted for a given field. For example, fields with a data type of S50 are limited to 50 characters. String fields must be padded with double-quotes.

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[1] In CSV files opened with MS Excel, date and datetime data are automatically reformatted. Even if a user makes no other changes, saving the file will save the dates in the Excel format. It is tedious but possible to reset the dates to the CSV format using "Format Cells/Custom" menu options so that the file will pass validation checks.

Characters Permitted in String Fields

Double-quotes must be exported as "" (two double-quote characters) if a double-quote character is part of the data; alternatively, they may be replaced by a single-quote character in the export process. As of October 1, 2025, HMIS CSV exports must allow for the export of all UTF-8 characters as entered by users, with the exception of the following: < > [ ] { }
If any of these six characters are part of data entered by a user, the characters should be stripped out in the export process.

General Rules and Assumptions

As noted earlier, the HMIS CSV may be extended to include additional files and fields by agreement, as long as the HMIS software is still able to produce an HMIS CSV export that aligns with the HMIS CSV Specifications in addition to the extended export. The rules and assumptions defined here may also be relaxed or modified – also by agreement – to facilitate the exchange of non-standard data (e.g., service records not associated with an *EnrollmentID*). Non-standard data should not be included in exported files without prior agreement. Beginning with the FY2024 HMIS CSV Specifications, column headers are case-sensitive and must appear exactly as defined in the HMIS CSV Specifications. No column header uses an underscore (_) and all column headers must utilize a Pascal case naming convention where the first letter of each compound word in a variable is capitalized.

Export

1. The first row in each file must include the field names as they are listed in this document.

2. Official HMIS CSV files may not contain additional fields.

3. It should be possible to export, in a standard format, all data entered into an HMIS for any data element defined by the HMIS Data Dictionary, regardless of whether a given data element is required based on project type or funder.

4. If response categories in an HMIS instance differ from those defined in the data standards, they must be exported with the value of the most appropriate response category defined in the HMIS Data Dictionary. For example, if the response categories for *Relationship to Head of Household* have been expanded to include 'Husband or wife' and 'Unmarried partner,' both must be exported as 'Head of household's spouse or partner' with a value of 3.

5. Unless a field is specifically identified as allowing null values, all fields must contain data. For fields with response categories defined in the data standards, blank/missing values will be

exported with a value of 99, which is defined by the HMIS Data Dictionary as 'Data not collected'.

6. Dependent fields will be null unless the parent field contains the value defined by the HMIS Data Dictionary.

7. Values stored as placeholders in an exporting database that have no informational value must be exported as if they were null. For example, if the stored value for a Social Security Number is '000000000' because the database does not permit a null value for the field, the zeroes may notbe exported in the SSN field; the value in the SSN field in the exported file should be null unless a value was entered by an HMIS end user.

8. Export processes must use parameters entered by an HMIS end user to identify data required for export. Required parameters include Export Start Date, Export End Date, Project(s), and CoC Code.

9. Export parameters are referenced in this document as <u>ExportStart</u>, <u>ExportEnd</u>, <u>Projects</u>, and <u>CoCCode</u>.

10. All files required for a given export will be generated as part of a single process to minimize the possibility of inconsistent or partial data caused by HMIS end users adding or editing records as the files are being created.

11. To facilitate data exchange, reporting, and analytics across CoCs, HMIS implementations or instances, and service delivery areas, Export.csv is required to identify the generating HMIS or comparable database through the *ImplementationID* field. Vendors may assign a unique ID to each HMIS or comparable database implementation, based on GUID, customer account numbers, or other information that is unique to the implementation. Each implementation should include a consistent *ImplementationID* in every export produced and should not change over time.

Import

1. Import validation processes may (but are not required to) reject a data set in whole or in part if any part of the data set is inconsistent with the specifications contained in this document.

2. Import processes may skip validation for files and/or fields which are not relevant.

Export Characteristics

Export Period Types

Reporting Period

'Reporting period' exports include all records needed for reporting on clients and enrollments active in the export period. This will include all records in enrollment files (regardless of *Date Created*, *Date Updated*, etc.), client files, and project descriptor files associated with an *EnrollmentID* where:

- *Project Start Date* is on or before the Export End Date;

- *Project Exit Date* is null OR Project Exit Date is on or after the Export Start Date;

- *Information Date* is on or before the Export End Date (i.e., data "from the future" relative to the export range is **not** included, just as it is not included in standard HMIS reporting). Data prior to the export range should be included so long as it is attached to an enrollment which is active in the range.

- *ProjectID*(s) are associated with one or more projects selected by a user for export OR the user did not choose to filter the export by Project;

- A *CoC Code* associated with the *EnrollmentID*(s) matches one or more *CoC Code*(s) selected by auser for export OR the user did not choose to filter the export by *CoC Code*.

Updated

Exported data sets with an *ExportPeriodType* of 'updated' will include all records with a *Date Created*,*Date Updated*, or *Date Deleted* that fall between the Export Start Date and the Export End Date.

Other

The 'Other' *ExportPeriodType* is used to identify exports in which records were selected based upon parameters mutually agreed upon by the sender and recipient of the CSV data.

Export Directive Types

Delta refresh

Exported data sets with an *ExportDirective* of 'Delta refresh' (1) are intended to be synchronized with anexisting data set/previously transmitted data in the receiving database and include only information that is new or different since the last time data were synchronized.

Full refresh

Exported data sets with an *ExportDirective* of 'Full refresh' (2) are intended to completely replace anypreviously transmitted data in the receiving database.

Other

The 'Other' (3) *ExportDirective* is used to identify exports in which records were selected based uponparameters mutually agreed upon by the sender and recipient of the CSV data.

Hash Status

Unhashed

Data sets with a *HashStatus* of 'Unhashed' (1) data are expected to conform to data type and field length parameters defined in this document.

SHA-1

Note: For federal data exchange purposes, this is a legacy methodology. RHY requires use of SHA-256(see below). The SHA-1 algorithm produces a 40-character string of letters and numbers. Data sets with a *HashStatus*of 'SHA-1 RHY' (2) will be exported consistent with the specifications of this document with the exception that the following fields in Client.csv (and no others) will be hashed using the SHA-1 standard algorithm and data types for these four fields will differ as noted:

- *FirstName* (S40)– SHA-1 hash of the SOUNDEX of the value for first name;

- *MiddleName* (S40) – SHA-1 hash of the SOUNDEX of the value for middle name;

- *LastName* (S40) – SHA-1 hash of the SOUNDEX of the value for last name; and

- *SSN* (S44) – concatenation of the unhashed last 4 digits of the SSN followed by SHA-1 hash of thefull SSN. In the case of a partial SSN, use a lower-case letter x to replace any missing digits. The resultant 9-character string will be hashed in the same manner as a complete SSN.

Hashed – other

The 'Other' (3) *HashStatus* is used to identify exports in which data are hashed based on parametersmutually agreed upon by the sender and recipient of the CSV data.

SHA-256

The SHA-256 algorithm produces a 64-character string of letters and numbers. Data sets with a *HashStatus* of 'SHA-256' (4) will be exported consistent with the specifications of this document

with the exception that the following fields in Client.csv (and no others) will be hashed using the SHA-256 standard algorithm and data types for these four fields will differ as noted:

- *FirstName* (S64)– SHA-256 hash of the SOUNDEX of the value for first name;

- *MiddleName* (S64) – SHA-256 hash of the SOUNDEX of the value for middle name;

- *LastName* (S64) – SHA-256 hash of the SOUNDEX of the value for last name; and

- *SSN* (S68) – concatenation of the unhashed last 4 digits of the SSN followed by SHA-256 hash of the full SSN. In the case of a partial SSN, use a lower-case letter x to replace any missing digits. The resultant 9-character string will be hashed in the same manner as a complete SSN.

Export File

Export.csv

Export.csv includes information about the export itself and is always required. For each export, there must be one and only one record in Export.csv. The *ExportID* in this file should beunique to the exporting application – i.e., a new *ExportID* should be created each time data are exported – and will be used to identify all CSV files generated as a part of the same export process.

Name	Type	List	Null	Notes
ExportID	S32			Unique identifier
SourceType	I	1.9		Identifies whether the source database is a continuum-operated HMIS (1), an agency-specific database (2), a data warehouse (3), or other (4).
SourceID	S350		Y	If *SourceType* = 1, this field may not be null and mustidentify the HUD CoC Code/s of the HMIS implementation from which data are being exportedin the format of two letters, a dash, and 3 numbers. ^[a-zA-Z]{2}-[0-9]{3}$ If more than one CoC Code was selected by the user for export, all selected CoC Codes should be included here in a semicolon-separated list (ex. "XX-501;XX-502") If *SourceType* <> 1, this field may be null or used tospecify other characteristics, as agreed upon by sender and receiver.
SourceName	S50		Y	If the source database is not an HMIS implementation(if *SourceType* <> 1), this field may not be null and must identify the organization responsible for the database.
SourceContactFirst	S50		Y	The first name of the user generating the export.
SourceContactLast	S50		Y	The last name of the user generating the export.
SourceContactPhone	S10		Y	The phone number of the user generating the export.Limited to 10 digits/no punctuation. [2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}

Name	Type	List	Null	Notes
SourceContactExtension	S5		Y	The phone extension of the user generating the export, if available. Limited to 5 digits/no punctuation. [0-9]{1,5}
SourceContactEmail	S320		Y	The email address of the user generating the export, if available. Valid email addresses only
ExportDate	T			The date and time that the export process was initiated.
ExportStartDate	D			The user-entered start date for the export period.
ExportEndDate	D			The user-entered end date for the export period; the *ExportEnd* should be the same as the *ExportStart* for exports of HIC data.
SoftwareName	S50			The name of the software generating the export.
SoftwareVersion	S50		Y	The version number of the software, if applicable.
CSVVersion	S50		Y	The version number of the CSV Specification. Format is required to be [year] v[version number]. For example, version 1.0 of the FY2026 CSV specifications would be "2026 v1.0"
ExportPeriodType	I	1.1		
ExportDirective	I	1.2		
HashStatus	I	1.5		
ImplementationID	S200			A vendor-generated ID that is unique to every source database, regardless of the number of CoCs participating in the implementation.

Project Descriptor Files

Organization.csv

The unique identifier for Organization.csv is *2.01.1 Organization ID*, which is used in Project.csv to associate a project with a specific organization.

Organization.csv includes all the fields from data element **2.01 Organization Information.**

This file includes a field that is referenced but not defined in the HMIS Data Dictionary:

OrganizationCommonName. Use of this field is entirely optional.

There must be one record in Organization.csv for each *OrganizationID* in Project.csv.

DE#	Name	Type	List	Null	Notes
2.01.1	OrganizationID	S32			Unique identifier
2.01.2	OrganizationName	S200			
2.01.3	VictimServiceProvider	I	[1.10](#)		
	OrganizationCommonName	S200		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match record in Export.csv

User.csv

The unique identifier for User.csv is **5.07.1 UserID**; the *UserID* in this file is used to associate data in other CSV files with a specific user, whether active or inactive at the time of the export. User.csv must include user information for all users included in other tables in the same CSV files. Additional export protocols may be established locally. User.csv includes the metadata element **5.07 User Identifier**.

This file includes fields that are not defined in the HMIS Data Dictionary: *UserFirstName, UserLastName, UserPhone, UserExtension, UserEmail.*

DE#	Name	Type	List	Null	Notes
5.07.01	UserID	S32			Unique Identifier
	UserFirstName	S50		Y	The first name of the user if available
	UserLastName	S50		Y	The last name of the user if available
	UserPhone	S10		Y	The phone number of the user if available. Limited to 10 digits/no punctuation. [2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}
	UserExtension	S5		Y	The phone extension of the user, if available. Limited to 5 digits/no punctuation. [0-9]{1,5}
	UserEmail	S320		Y	The email address of the user, if available. Valid email addresses only
	DateCreated	T			
	DateUpdated	T			
	DateDeleted	T		Y	
	ExportID	S32			Must match record in Export.csv

Project.csv

The unique identifier for Project.csv is *2.02.1 Project ID*; the *ProjectID* in this file is used to associate datain other CSV files with a specific project.

Project.csv includes all the fields from data element **2.02 Project Information.**

Project.csv includes two fields that are not defined in the HMIS Data Dictionary: *ProjectCommonName* and *PITCount*. Use of both fields is optional.

For data sets that include client data, there must be one and only one record in Project.csv for each *ProjectID* in Enrollment.csv.

Project.csv must include records for all projects selected by the user for inclusion in the export and forany *ResProjectID* in Affiliation.csv.

DE#	Name	Type	List	Null	Notes
2.02.1	ProjectID	S32			Unique identifier
2.01.1	OrganizationID	S32			Must match a record in Organization.csv
2.02.2	ProjectName	S200			
	ProjectCommonName	S200		Y	
2.02.3	OperatingStartDate	D			
2.02.4	OperatingEndDate	D		Y	
2.02.5	ContinuumProject	I	1.10		
2.02.6	ProjectType	I	2.02.6	Y	May be null if *ContinuumProject* <> 1
2.02.D	HousingType	I	2.02.D	Y	
2.02.A	RRHSubType	I	2.02.A	Y	Non-null if *ProjectType = 13*
2.02.B	ResidentialAffiliation	I	1.10	Y	Non-null if *ProjectType* = 6 or (*ProjectType* = 13 and *RRHSubType* = 1)
2.02.7	TargetPopulation	I	2.02.7	Y	
2.02.8	HOPWAMedAssistedLivingFac	I	2.02.8	Y	
	PITCount	I		Y	Used for the HIC; a count of activeclients[2] on the date of the PIT Count
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

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[2] Refer to the HMIS Standard Reporting Terminology Glossary for logic associated with counting active clients.

Funder.csv

Funder.csv includes data from data element **2.06 Funding Sources**.

DE#	Name	Type	List	Null	Notes
	FunderID	S32			Unique identifier
	ProjectID	S32			Must match a record in Project.csv
2.06.1	Funder	I	2.06.1		
2.06.A	OtherFunder	S100		Y	Required if 2.06.1 = 46
2.06.2	GrantID	S100		Y	
2.06.3	StartDate	D			
2.06.4	EndDate	D		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match the *ExportID* in Export.csv

ProjectCoC.csv

ProjectCoC.csv includes data for data element 2.03 Continuum of Care Code. There may be, but do not have to be, multiple records in ProjectCoC.csv for each record in Project.csv where ContinuumProject is equal to 1 (Yes).

DE#	Name	Type	List	Null	Notes
	ProjectCoCID	S32			Unique identifier
	ProjectID	S32			Must match a *ProjectID* in Project.csv
2.03.1	CoCCode	S6			Two letters, a dash, and 3 numbers ^[a-zA-Z]{2}-[0-9]{3}$
2.03.2	Geocode[3]	S6		Y	Limited to six digits ^[0-9]{6}$
2.03.3	Address1	S100		Y	
2.03.4	Address2	S100		Y	
2.03.5	City	S50		Y	
2.03.6	State	S2		Y	Limited to USPS-defined two-letter abbreviations[4] ^[a-zA-Z]{2}$
2.03.7	ZIP	S5		Y	Limited to five digits ^[0-9]{5}$
2.03.8	GeographyType	I	2.03.4	Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match the *ExportID* in Export.csv

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[3] Note that *Geocode* and *ZIP* both have a data type of string and must be exported as such/padded with double- quotes so that leading zeroes are not omitted. If ZIP codes are collected with a four-digit suffix, only the first five digits should be exported.
[4] A complete list of valid US states, territories, and military duty areas is available at https://pe.usps.com/text/pub28/28apb.htm.

Inventory.csv

Inventory.csv includes data for **2.07 Bed and Unit Inventory Information**.

There may be multiple records in Inventory.csv:

- For each combination of ProjectID and CoCCode in ProjectCoC.csv where ProjectType inProject.csv is equal to 0, 1, 2, 3, 8, 9, 10, or 13 and RRHSubType =2;

- For each CoCCode, *Household Type,* and/or *ES Bed Type* in a single project;

DE#	Name	Type	List	Null	Notes
	InventoryID	S32			Unique identifier
	ProjectID	S32			Must match a *ProjectID* in ProjectCoC.csv
2.07.3	CoCCode	S6		Y	Must match a *CoCCode* in ProjectCoC.csv for the same *ProjectID*
2.07.4	HouseholdType	I	2.07.4		
2.07.6	Availability	I	2.07.6	Y	Null unless Project.csv *ProjectType* = 0 or 1
2.07.15	UnitInventory	I			
2.07.14	BedInventory	I			
2.07.7	CHVetBedInventory	I		Y	
2.07.8	YouthVetBedInventory	I		Y	
2.07.9	VetBedInventory	I		Y	
2.07.10	CHYouthBedInventory	I		Y	
2.07.11	YouthBedInventory	I		Y	
2.07.12	CHBedInventory	I		Y	
2.07.13	OtherBedInventory	I		Y	
2.07.5	ESBedType	I	2.07.5	Y	Null unless Project.csv *ProjectType* = 0 or 1

DE#	Name	Type	List	Null	Notes
2.07.1	InventoryStartDate	D			
2.07.2	InventoryEndDate	D		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match the *ExportID* in Export.csv

Affiliation.csv

Affiliation.csv includes information from **2.02.C** about associations between projects with a project type of 6 (Services Only) or project type 13 subtype 1 (RRH Services Only) and lodging projects.

DE#	Name	Type	List	Null	Notes
	AffiliationID	S32			Unique identifier
	ProjectID	S32			Must match a *ProjectID* in Project.csv where (*ProjectType* = 6) or (*ProjectType* = 13 and *RRHSubType* = 1)
2.02.C	ResProjectID	S32			Must match a record in Project.csv where *ProjectType* = 0, 1, 2, 3, 8, 9, 10, or 13. If *ProjectType* = 13, *RRHSubType* must be 2.
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S			Must match the *ExportID* in Export.csv

HMISParticipation.csv

HMISParticipation.csv includes information from 2.08 HMIS Participation Status. There may be, but do not have to be, multiple records in HMISParticipation.csv for each record in Project.csv.

DE#	Name	Type	List	Null	Notes
	HMISParticipationID	S32			Unique identifier
	ProjectID	S32			Must match a *ProjectID* in Project.csv
2.08.1	HMISParticipationType	I	2.08.1		
2.08.2	HMISParticipationStatusStartDate	D			
2.08.3	HMISParticipationStatusEndDate	D		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S			Must match the *ExportID* in Export.csv

CEParticipation.csv

CEParticipation.csv includes information from 2.09 CE Participation. There may be, but do not have to be, multiple records in CEParticipation.csv for each record in Project.csv.

DE#	Name	Type	List	Null	Notes
	CEParticipationID	S32			Unique identifier
	ProjectID	S32			Must match a *ProjectID* in Project.csv
2.09.1	AccessPoint	I	1.10		
2.09.A	PreventionAssessment	I	1.10	Y	Non-null if 2.09.1 = 1. If option not selected, should be set to 0
DE#	Name	Type	List	Null	Notes

2.09.A	CrisisAssessment	I	1.10	Y	Non-null if 2.09.1 = 1. If option not selected, should be set to 0
2.09.A	HousingAssessment	I	1.10	Y	Non-null if 2.09.1 = 1. If option not selected, should be set to 0
2.09.A	DirectServices	I	1.10	Y	Non-null if 2.09.1 = 1. If option not selected, should be set to 0
2.09.2	ReceivesReferrals	I	1.10		
2.09.3	CEParticipationStatusStartDate	D			
2.09.4	CEParticipationStatusEndDate	D		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S			Must match the *ExportID* in Export.csv

Client File

The Client file includes data for which there is one and only one value for each client record.

Client.csv

The unique identifier for Client.csv is **5.08 Personal Identifier** *(PersonalID),* which is used to associatedata in other CSV files with a specific person.

Other data elements included in Client.csv are:

- **3.01 Name**

- **3.02 Social Security Number**

- **3.03 Date of Birth**

- **3.04 Race and Ethnicity**

- **4.21 Sex**

- **3.07 Veteran Status**

- **V1 Veteran's Information**

V1 responses are expected to be null for clients where Veteran Status is not equal to 1.

For each *PersonalID* in Enrollment.csv, there must be one and only one record in Client.csv. Client.csv should not include records for any *PersonalID* that does not have at least one record in Enrollment.csv.

While the HMIS Data Standards require metadata for each individual data element, the HMIS CSV includes only a single set of metadata for the client record.

- *DateCreated* should be the earliest *DateCreated* associated with the *PersonalID* for any of theincluded data elements.

- *DateUpdated* should be the latest *DateUpdated* associated with the *PersonalID* for any of theincluded data elements.

- *UserID* should be the *UserID* associated with the record with the latest *DateUpdated* for any ofthe included data elements.

DE#	Name	Type	List	Null	Notes
5.08	PersonalID	S32			Unique identifier
3.01.1	FirstName	S50		Y	See notes in Hash Status section re: field sizes for hashed data.
3.01.2	MiddleName	S50		Y	See notes in Hash Status section re: field sizes for hashed data.
3.01.3	LastName	S50		Y	See notes in Hash Status section re: field sizes for hashed data.
3.01.4	NameSuffix	S50		Y	
3.01.5	NameDataQuality	I	3.01.5		
3.02.1	SSN.[5]	S9		Y	See notes in Hash Status section re: fieldsizes for hashed data. The letter x is the only permissible non- numeric character and should be used toindicate the position of omitted digits ^[0-9xX]{9}$ [6]
3.02.2	SSNDataQuality	I	3.02.2		
3.03.1	DOB	D		Y	
3.03.2	DOBDataQuality	I	3.03.2		
4.21	Sex	I	4.21	Y	
3.04.1	AmIndAKNative	I	1.10		1 = American Indian, Alaska Native, orIndigenous 0 = (This race not selected.)
3.04.1	Asian	I	1.10		1 = Asian or Asian American 0 = (This race/ethnicity not selected.)
3.04.1	BlackAfAmerican	I	1.10		1 = Black, African American, or African 0 = (This race/ethnicity not selected.)

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[5] SSN is a string field; values MUST be enclosed in double-quotes so that leading zeroes are not omitted.

[6] Although this regular expression allows for the use of either a lower- or upper-case 'x' for unhashed exports, a RHY export specifically requires that missing digits be replaced with a lower-case 'x' prior to hashing.

DE#	Name	Type	List	Null	Notes
3.04.1	HispanicLatinao	I	1.10		1 = Hispanic/Latina/o 0 = (This race/ethnicity not selected.)
3.04.1	MidEastNAfrican	I	1.10		1 = Middle Eastern or North African 0 = (This race/ethnicity not selected.)
3.04.1	NativeHIPacific	I	1.10		1 = Native Hawaiian or Pacific Islander 0 = (This race/ethnicity not selected.)
3.04.1	White	I	1.10		1 = White 0 = (This race/ethnicity not selected.)
3.04.1	RaceNone	I	1.6	Y	Non-null only if all other race fields = 0
3.04.2	AdditionalRaceEthnicity	S100		Y	
3.07.1	VeteranStatus	I	1.8		Export 99 (Data not collected) for all clients, including minors, for whom there is no Veteran Status data.
V1.1	YearEnteredService	I		Y	Values between 1920 and the current year ^(19[2-8][0-9]|199[0-9]|20[01][0-9]|202[0-6])$ [7]
V1.2	YearSeparated	I		Y	Values between 1920 and the current year ^(19[2-8][0-9]|199[0-9]|20[01][0-9]|202[0-6])$$
V1.3	WorldWarII	I	1.8	Y	
V1.4	KoreanWar	I	1.8	Y	
V1.5	VietnamWar	I	1.8	Y	
V1.6	DesertStorm	I	1.8	Y	
V1.7	AfghanistanOEF	I	1.8	Y	
V1.8	IraqOIF	I	1.8	Y	
V1.9	IraqOND	I	1.8	Y	
V1.10	OtherTheater	I	1.8	Y	
DE#	Name	Type	List	Null	Notes

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[7] This regular expression will validate for any year between 1920 and 2026. Data quality checks in import processes may flag future dates as errors.

V1.11	MilitaryBranch	I	V1.11	Y	
V1.12	DischargeStatus	I	V1.12	Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match the *ExportID* in Export.csv

Enrollment Files

An enrollment is the period in which a person is considered a client of a project. An enrollment begins on the date specified in **3.10 Project Start Date** (*EntryDate*) and ends on the date specified in **3.11 Project Exit Date** (*ExitDate*). Both are universal data elements required for all clients of all projects participating in an HMIS, regardless of project type or funder.

As defined by the HMIS Data Dictionary, all data elements in these files must be associated with **5.06 EnrollmentID** metadata. While an HMIS software may permit users to create records for some of these data elements without associating the records with a specific *EnrollmentID*, these data would falloutside of the scope of data collection defined by HUD, HHS, and VA in the data standards.

Enrollment.csv is the core for all enrollment data; the *EnrollmentID* in Enrollment.csv is used in all otherenrollment-related files to link records to a specific enrollment. *PersonalID* is also repeated in each of the enrollment-related files.

Other enrollment-related files may capture transactions that occur within enrollments at different data collection stages. Files that include a data collection stage should have no more than one record per *EnrollmentID* with a *DataCollectionStage* of 1 (project entry) or 3 (project exit). There may be multiple records for the same*EnrollmentID* where the data collection stage is 2 (project update) or 5 (annual assessment).

Enrollment.csv

The unique identifier for Enrollment.csv is **5.06 EnrollmentID**, which is used to associate data in other CSVfiles with a specific enrollment.

Data elements included in Enrollment.csv have one and only one value per enrollment and are collectedprior to project exit:

- **3.08 Disabling Condition**

- **3.917 Prior Living Situation**

- **3.10 Project Start Date**

- **3.15 Relationship to Head of Household**

- **3.20 Housing Move-In Date**

- **4.13 Date of Engagement**

- **P3 PATH Status**

- **R1 Referral Source**

- **R2 RHY-BCP Status**

- **R11 Formerly a Ward of Child Welfare/Foster Care Agency**

- **R12 Formerly a Ward of Juvenile Justice System**

- **R13 Family Critical Issues**

- **V4 Percent of AMI**

- **V6 VAMC Station Number**

- **V7 SSVF HP Targeting Criteria**

- **V10 Mental Health Consultation**

While the HMIS Data Standards require metadata for each individual data element, the HMIS CSV includes only a single set of metadata for the data elements included in Enrollment.csv.

- *ProjectID* and *EnrollmentID* should be the metadata values associated with **3.10 Project StartDate**; other fields should be populated using data associated with the same

EnrollmentID.

- *EntryDate* is considered the information date for the other fields in Enrollment.csv except for the following data elements:

    o **4.13 Date of Engagement –** *DateOfEngagement*

    o **3.20 Housing Move-In Date –** *MoveInDate*

    o **P3 PATH Status –** *DateOfPATHStatus*

    o **R2 RHY-BCP Status** – *DateOfBCPStatus*

- *DateCreated* should be the *DateCreated* associated with **3.10 Project Start Date** (*EntryDate*) for the same EnrollmentID.

- *DateUpdated* should be the latest *DateUpdated* associated with any of the included data elements for the same *EnrollmentID*.

- *UserID* should be the *UserID* associated with the record with the latest *DateUpdated* for any of the included data elements.

Because each record in Enrollment.csv corresponds to data elements where only one value per enrollment is required, there may be no more than one record for any *PersonalID* with the same *EnrollmentID*. If there is more than one record for the same *PersonalID* with the same *EnrollmentID*, this represents an error in the CSV export algorithm. If there is more than one record for the same *PersonalID* with the same *EntryDate* but with different *EnrollmentIDs*, this is allowable but may represent an error in data entry (same record typed in twice) or error in CSV export algorithm.

The HMIS Data Dictionary requires identification of one and only one individual for whom *RelationshipToHoH* = 1 ("Self (Head of Household)") for each project entry. Receiving systems may reject a data set in whole or in part if data are not consistent with this requirement.

DE#	Name	Type	List	Null	Notes
5.06.1	EnrollmentID	S32			Unique identifier
5.08.1	PersonalID	S32			
2.02.1	ProjectID	S32			Must match a *ProjectID* in Project.csv
3.10.1	EntryDate	D			
5.09.1	HouseholdID	S32			
3.15.1	RelationshipToHoH	I	3.15.1		
3.16.1	EnrollmentCoC	S6		Y	Must match a record in ProjectCoC.csv with the same *ProjectID* ^[A-Za-z]{2}-(0-9){3}$
3.917.1	LivingSituation	I	3.12.1	Y	
3.917.A	RentalSubsidyType	I	3.12.A	Y	Null unless 3.917.1 = 435
3.917.2	LengthOfStay	I	3.917.2	Y	
3.917.2A & 2B	LOSUnderThreshold	I	1.7	Y	
3.917.2C	PreviousStreetESSH	I	1.7	Y	
3.917.3	DateToStreetESSH	D		Y	
3.917.4	TimesHomelessPastThreeYears	I	3.917.4	Y	
3.917.5	MonthsHomelessPastThreeYears	I	3.917.5	Y	
3.08	DisablingCondition	I	1.8		Export 99 (Data not collected) for any project entry where there is no response.
4.13.1	DateOfEngagement	D		Y	
3.20.1	MoveInDate	D		Y	
P3.1	DateOfPATHStatus	D		Y	
P3.2	ClientEnrolledInPATH	I	1.7	Y	
P3.A	ReasonNotEnrolled	I	P3.A	Y	Null unless P3.2 = 0
V4.1	PercentAMI	I	V4.1	Y	
R1.1	ReferralSource	I	R1.1	Y	

DE#	Name	Type	List	Null	Notes
R1.A	CountOutreachReferralApproaches	I		Y	
R2.1	DateOfBCPStatus	D		Y	
R2.2	EligibleForRHY	I	1.7	Y	
R2.A	ReasonNoServices	I	R2.A	Y	Null unless R2.2 = O
R2.B	RunawayYouth	I	1.8	Y	Null unless R2.2 = 1
R11.1	FormerWardChildWelfare	I	1.8	Y	
R11.A	ChildWelfareYears	I	R11.A	Y	
R11.B	ChildWelfareMonths	I		Y	
R12.1	FormerWardJuvenileJustice	I	1.8	Y	
R12.A	JuvenileJusticeYears	I	R11.A	Y	
R12.B	JuvenileJusticeMonths	I		Y	
R13.9	UnemploymentFam	I	1.8	Y	
R13.11	MentalHealthDisorderFam	I	1.8	Y	
R13.15	PhysicalDisabilityFam	I	1.8	Y	
R13.21	AlcoholDrugUseDisorderFam	I	1.8	Y	
R13.22	InsufficientIncome	I	1.8	Y	
R13.24	IncarceratedParent	I	1.8	Y	
V6.1	VAMCStation	S5	V6.1	Y	List includes non–integer values; data type is still a string.
V7.1	TargetScreenReqd	I	1.7	Y	
V7.A	TimeToHousingLoss	I	V7.A	Y	
V7.B	AnnualPercentAMI	I	V7.B	Y	
V7.C	LiteralHomelessHistory	I	V7.C	Y	
V7.D	ClientLeaseholder	I	1.7	Y	
V7.E	HOHLeaseholder	I	1.7	Y	
V7.F	SubsidyAtRisk	I	1.7	Y	
V7.G	EvictionHistory	I	V7.G	Y	
V7.H	CriminalRecord	I	1.7	Y	
V7.I	IncarceratedAdult	I	V7.I	Y	
DE#	Name	Type	List	Null	Notes

V7.J	PrisonDischarge	I	[1.7]	Y	
V7.K	SexOffender	I	[1.7]	Y	
V7.L	DisabledHoH	I	[1.7]	Y	
V7.M	CurrentPregnant	I	[1.7]	Y	
V7.N	SingleParent	I	[1.7]	Y	
V7.O	DependentUnder6	I	[V7.O]	Y	
V7.P	HH5Plus	I	[1.7]	Y	
V7.Q	CoCPrioritized	I	[1.7]	Y	
V7.R	HPScreeningScore	I		Y	
V7.S	ThresholdScore	I		Y	
V10	MentalHealthConsultation	I	[V10]	Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S			Must match the *ExportID* in Export.csv

Exit.csv

Exit.csv includes data from:

- **3.11 Project Exit Date**

- **3.12 Destination**

- **W5 Housing Assessment at Exit**

- **R15 Commercial Sexual Exploitation/Sex Trafficking**

- **R16 Labor Exploitation/Trafficking**

- **R17 Project Completion Status**

- **R18 Counseling**

- **R19 Safe and Appropriate Exit**

- **R20 Aftercare Plans**

- **V9 HUD-VASH Exit Information**

These data are not included in Enrollment.csv to preserve metadata such that it is possible to evaluate the timeliness of data entry for exit information.

There may be no more than one record in Exit.csv for any *EnrollmentID*. EnrollmentIDs that do not have a corresponding Exit Date will not have a record in the Exit.csv file.

ExitID is the unique identifier for Exit.csv. The *ExitID* may be the unique identifier associated with

Project Exit Date in the exporting database or it may be the same as the *EnrollmentID*.

While the HMIS Data Standards require metadata for each individual data element, the HMIS CSV includes only a single set of metadata for the data elements included in the file.

- *DateCreated* should be the *DateCreated* associated with **3.11 Project Exit Date** (*ExitDate).*

- *ExitDate* is considered the information date for all fields in Exit.csv.

- *DateUpdated* should be the latest *DateUpdated* associated with any of the included data elements for the same *EnrollmentID.*

- *UserID* should be the *UserID* associated with the record with the latest *DateUpdated*

associatedwith any of the included data elements for the same *EnrollmentID*.

In the HMIS Data Dictionary, **R2O Aftercare Plans** is structured such that the four methods of providing aftercare are in a single option list field (Dependent A) with instructions to allow users to select as manyoptions as apply in a single field *or* to allow multiple records to be created. In the CSV, there is a separate Yes/No field for each method. Regardless of how the data element is implemented in HMIS:

- All R2O fields must be null in the CSV unless there is a record in HMIS:

  - With a user entered R2O Field 1 *Information Date* that is between the *ExitDate* and the *ExitDate + 180 days;* AND

  - A user-entered response for R2O Field 2 *Aftercare was provided*.

- If there are multiple records in the appropriate date range, *AftercareDate* should reflect the most recent date in the range.

- If there are multiple records in the appropriate date range and responses to *Aftercare was provided* are different, populate the *AftercareProvided* field using the first of the following values that occurs in any record:

  - Yes (1)

  - Client Prefers Not to Answer (9)

  - No (0)

- If *AftercareProvided* = 1, then:

  - The value for the field for any method of provision identified on a record in the appropriate date range must be 1.

  - The value for the field for any method not identified must be 0.

- If *AftercareProvided* <> 1, all fields for methods of provision must be null.

DE#	Name	Type	List	Null	Notes
	ExitID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
3.11.1	ExitDate	D			
3.12.1	Destination	I	3.12.1		
3.12.A	DestinationSubsidyType	I	3.12.A	Y	Null unless *Destination* = 435
3.12.B	OtherDestination	S50		Y	Null unless *Destination* = 17
W5.1	HousingAssessment	I	W5.1	Y	
W5.A & .B	SubsidyInformation	I	W5.AB	Y	Includes data for W5.A and W5.B.
R17.1	ProjectCompletionStatus	I	R17.1	Y	
R17.A	EarlyExitReason	I	R17.A	Y	Null unless R17.1 = 3
R15.1	ExchangeForSex	I	1.8	Y	
R15.A	ExchangeForSexPastThreeMonths	I	1.8	Y	Null unless R15.1 = 1
R15.B	CountOfExchangeForSex	I	R15.B	Y	Null unless R15.1 = 1
R15.C	AskedOrForcedToExchangeForSex	I	1.8	Y	Null unless R15.1 = 1
R15.D	AskedOrForcedToExchangeForSexPastThreeMonths	I	1.8	Y	Null unless R15.C = 1
R16.1	WorkplaceViolenceThreats	I	1.8	Y	
R16.2	WorkplacePromiseDifference	I	1.8	Y	
R16.A	CoercedToContinueWork	I	1.8	Y	Null unless R16.1 or R16.2 = 1
R16.B	LaborExploitPastThreeMonths	I	1.8	Y	Null unless R16.1 or R16.2 = 1
R18.1	CounselingReceived	I	1.10	Y	
R18.A	IndividualCounseling	I	1.10	Y	Null unless R18.1 = 1
R18.A	FamilyCounseling	I	1.10	Y	Null unless R18.1 = 1
R18.A	GroupCounseling	I	1.10	Y	Null unless R18.1 = 1
R18.B	SessionCountAtExit	I		Y	Null unless R18.1 = 1 Integer >0
DE#	Name	Type	List	Null	Notes

R18.3	PostExitCounselingPlan	I	1.10	Y	
R18.2	SessionsInPlan	I		Y	Integer >0
R19.1	DestinationSafeClient	I	1.8	Y	
R19.2	DestinationSafeWorker	I	R19.A	Y	
R19.3	PosAdultConnections	I	R19.A	Y	
R19.4	PosPeerConnections	I	R19.A	Y	
R19.5	PosCommunityConnections	I	R19.A	Y	
R20.1	AftercareDate	D		Y	Null unless date is between *ExitDate* and *ExitDate* + 180 days AND *AftercareProvided* is not null
R20.2	AftercareProvided	I	R20.2	Y	Null unless *AftercareDate* is between *ExitDate* and *ExitDate* + 180 days
R20.A	EmailSocialMedia	I	1.10	Y	Null unless R20.2 = 1
R20.A	Telephone	I	1.10	Y	Null unless R20.2 = 1
R20.A	InPersonIndividual	I	1.10	Y	Null unless R20.2 = 1
R20.A	InPersonGroup	I	1.10	Y	Null unless R20.2 = 1
V9.1	CMExitReason	I	V9.1	Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

IncomeBenefits.csv

IncomeBenefits.csv includes data from:

- **4.02 Income and Sources**

- **4.03 Non-Cash Benefits**

- **4.04 Health Insurance**

- **P4 Connection with SOAR**

- **W3 Medical Assistance**

This file may include:

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 1 (entry). The

  InformationDate should match the entry date.

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 3 (exit). The

  InformationDate should match the exit date.

- Multiple records per *EnrollmentID* with a *DataCollectionStage* of 2 (update) or 5 (annual assessment[8]).

Data for individual data elements that share the same data collection stage and information date should be combined into a single record in which:

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[8] Records for W3 Medical Assistance with a data collection stage of 2 may be combined with records for data elements 4.02, 4.03, and 4.04 with a data collection stage of 5, as long as the information date is the same. The *DataCollectionStage* for the exported record should be 5.

- *IncomeBenefitsID* is the lowest value associated with any of the included data elements in theexporting database.

- *DateCreated* is the earliest *DateCreated* associated with the included data elements for thegiven *InformationDate* and *DataCollectionStage*.

- *DateUpdated* is the latest *DateUpdated* associated with the included data elements for thegiven *InformationDate* and *DataCollectionStage*.

- *UserID* is the *UserID* associated with the record with the latest *DateUpdated* for the includeddata elements.

- Fields associated with data elements for which there is no data with the same data collectionstage and information date are left null.

DE#	Name	Type	List	Null	Notes
	IncomeBenefitsID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
*	InformationDate	D			
4.02.2	IncomeFromAnySource	I	1.8	Y	
4.02.18	TotalMonthlyIncome	M+		Y	Should match aggregation of 4.02.2
4.02.3	Earned	I	1.7	Y	
4.02.A	EarnedAmount	M+		Y	
4.02.4	Unemployment	I	1.7	Y	
4.02.B	UnemploymentAmount	M+		Y	
4.02.5	SSI	I	1.7	Y	
4.02.C	SSIAmount	M+		Y	
4.02.6	SSDI	I	1.7	Y	
4.02.D	SSDIAmount	M+		Y	
DE#	Name	Type	List	Null	Notes
4.02.7	VADisabilityService	I	1.7	Y	

DE#	Name	Type	List	Null	Notes
4.02.E	VADisabilityServiceAmount	M+		Y	
4.02.8	VADisabilityNonService	I	1.7	Y	
4.02.F	VADisabilityNonServiceAmount	M+		Y	
4.02.9	PrivateDisability	I	1.7	Y	
4.02.G	PrivateDisabilityAmount	M+		Y	
4.02.10	WorkersComp	I	1.7	Y	
4.02.H	WorkersCompAmount	M+		Y	
4.02.11	TANF	I	1.7	Y	
4.02.I	TANFAmount	M+		Y	
4.02.12	GA	I	1.7	Y	
4.02.J	GAAmount	M+		Y	
4.02.13	SocSecRetirement	I	1.7	Y	
4.02.K	SocSecRetirementAmount	M+		Y	
4.02.14	Pension	I	1.7	Y	
4.02.L	PensionAmount	M+		Y	
4.02.15	ChildSupport	I	1.7	Y	
4.02.M	ChildSupportAmount	M+		Y	
4.02.16	Alimony	I	1.7	Y	
4.02.N	AlimonyAmount	M+		Y	
4.02.17	OtherIncomeSource	I	1.7	Y	
4.02.O	OtherIncomeAmount	M+		Y	
4.02.P	OtherIncomeSourceIdentify	S50		Y	Null unless 4.02.17 = 1
4.03.2	BenefitsFromAnySource	I	1.8	Y	
4.03.3	SNAP	I	1.7	y	
4.03.4	WIC	I	1.7	Y	
4.03.5	TANFChildCare	I	1.7	Y	
4.03.6	TANFTransportation	I	1.7	Y	
DE#	**Name**	**Type**	**List**	**Null**	**Notes**
4.03.7	OtherTANF	I	1.7	Y	
4.03.8	OtherBenefitsSource	I	1.7	Y	

DE#	Name	Type	List	Null	Notes
4.03.A	OtherBenefitsSourceIdentify	S50		Y	Null unless 4.03.8 = 1
4.04.2	InsuranceFromAnySource	I	1.8	Y	
4.04.3	Medicaid	I	1.7	Y	
4.04.3A	NoMedicaidReason	I	4.04.A	Y	Null unless 4.04.3 = 0
4.04.4	Medicare	I	1.7	Y	
4.04.4A	NoMedicareReason	I	4.04.A	Y	Null unless 4.04.4 = 0
4.04.5	SCHIP	I	1.7	Y	
4.04.5A	NoSCHIPReason	I	4.04.A	Y	Null unless 4.04.5 = 0
4.04.6	VHAServices	I	1.7	Y	
4.04.6A	NoVHAReason	I	4.04.A	Y	Null unless 4.04.6 = 0
4.04.7	EmployerProvided	I	1.7	Y	
4.04.7A	NoEmployerProvidedReason	I	4.04.A	Y	Null unless 4.04.7 = 0
4.04.8	COBRA	I	1.7	Y	
4.04.8A	NoCOBRAReason	I	4.04.A	Y	Null unless 4.04.8 = 0
4.04.9	PrivatePay	I	1.7	Y	
4.04.9A	NoPrivatePayReason	I	4.04.A	Y	Null unless 4.04.9 = 0
4.04.10	StateHealthIns	I	1.7	Y	
4.04.10A	NoStateHealthInsReason	I	4.04.A	Y	Null unless 4.04.10 = 0
4.04.11	IndianHealthServices	I	1.7	Y	
4.04.11A	NoIndianHealthServicesReason	I	4.04.A	Y	Null unless 4.04.11 = 0
4.04.12	OtherInsurance	I	1.7	Y	
4.04.12A	OtherInsuranceIdentify	S50		Y	Null unless 4.04.12 = 1
W3.3	ADAP	I	1.8	Y	
W3.B	NoADAPReason	I	W3	Y	Null unless W3.3 = 0
W3.4	RyanWhiteMedDent	I	1.8	Y	
W3.C	NoRyanWhiteReason	I	W3	Y	Null unless W3.4 = 0
DE#	**Name**	**Type**	**List**	**Null**	**Notes**
P4.1	ConnectionWithSOAR	I	1.8	Y	
	DataCollectionStage	I	5.03.1		
	DateCreated	T			

DateUpdated	T		
UserID	S32		
DateDeleted	T	Y	
ExportID	S32		Must match *ExportID* in Export.csv

*InformationDate has multiple data element numbers to which it applies for purposes of this table.

HealthAndDV.csv

HealthAndDV.csv includes data from:

- **4.11 Domestic Violence**

- **R7 General Health Status**

- **R8 Dental Health Status**

- **R9 Mental Health Status**

- **R10 Pregnancy Status**

For each *EnrollmentID* this file may include:

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 1 (entry). The

  InformationDate should match the entry date.

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 3 (exit). The

  InformationDate should match the exit date.

- Multiple records per *EnrollmentID* with a *DataCollectionStage* of 2 (update).

Data for individual data elements that share the same data collection stage and information date shouldbe combined into a single record in which:

- *HealthAndDVID* is the lowest value associated with any of the included data elements in theexporting database.

- *DateCreated* is the earliest *DateCreated* associated with the included data elements for thegiven *InformationDate* and *DataCollectionStage*.

- *DateUpdated* should be the latest *DateUpdated* associated with the included data elements forthe given *InformationDate* and *DataCollectionStage*.

- *UserID* should be the *UserID* associated with the record with the latest *DateUpdated* for theincluded data elements.

- Fields associated with data elements for which there is no data with the same data collectionstage and information date are left null.

DE#	Name	Type	List	Null	Notes
	HealthAndDVID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
4.11.1	InformationDate	D			
4.11.2	DomesticViolenceSurvivor	I	1.8	Y	
4.11.A	WhenOccurred	I	4.11.A	Y	Null unless 4.11.2 = 1
4.11.B	CurrentlyFleeing	I	1.8	Y	Null unless 4.11.2 = 1
R7.1	GeneralHealthStatus	I	R7.1	Y	
DE#	**Name**	**Type**	**List**	**Null**	**Notes**
R8.1	DentalHealthStatus	I	R7.1	Y	
R9.1	MentalHealthStatus	I	R7.1	Y	
R10.1	PregnancyStatus	I	1.8	Y	
R10.A	DueDate	D		Y	Null unless R10.1 = 1

DataCollectionStage	I	[5.03.1](#)	
DateCreated	T		
DateUpdated	T		
UserID	S32		
DateDeleted	T		Y
ExportID	S32		Must match *ExportID* in Export.csv

EmploymentEducation.csv

EmploymentEducation.csv includes data from:

- **R4 Last Grade Completed**

- **R5 School Status**

- **R6 Employment Status**

This file may include:

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 1 (entry). The

  InformationDate should match the entry date.

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 3 (exit). The

  InformationDate should match the exit date.

- Multiple records per *EnrollmentID* with a *DataCollectionStage* of 2 (update) or 5 (annualassessment).

Data for individual data elements that share the same data collection stage and information date shouldbe combined into a single record in which:

- *EmploymentEducationID* is the lowest value associated with any of the included data elementsin the exporting database.

- *DateCreated* is the earliest *DateCreated* associated with the included data elements for thegiven *InformationDate* and *DataCollectionStage*.

- *DateUpdated* should be the latest *DateUpdated* associated with the included data elements forthe given *InformationDate* and *DataCollectionStage*.

- *UserID* should be the *UserID* associated with the record with the latest *DateUpdated* for theincluded data elements.

- Fields associated with data elements for which there is no data with the same data collectionstage and information date are left null.

DE#	Name	Type	List	Null	Notes
	EmploymentEducationID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
R6.1	InformationDate	D			
R4.1	LastGradeCompleted	I	R4.1	Y	
R5.1	SchoolStatus	I	R5.1	Y	
R6.2	Employed	I	1.8	Y	
R6.A	EmploymentType	I	R6.A	Y	Null unless R6.2 = 1
R6.B	NotEmployedReason	I	R6.B	Y	Null unless R6.2 = O
DE#	Name	Type	List	Null	Notes
	DataCollectionStage	I	5.O3.1		
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match record in Export.csv

Disabilities.csv

Disabilities.csv includes data from:

- **4.05 Physical Disability** (*DisabilityType* 5)

- **4.06 Developmental Disability** (*DisabilityType* 6)

- **4.07 Chronic Health Condition** (*DisabilityType* 7)

- **4.08 HIV/AIDS** (*DisabilityType* 8)

- **4.09 Mental Health Disorder** (*DisabilityType* 9)

- **4.10 Substance Use Disorder** (*DisabilityType* 10)

- **W4 T-Cell (CD4) and Viral Load**

- **W6 Prescribed Anti-Retroviral**

The *DisabilityType* field is used to identify the data element for each record; values correspond to the second part of the data element number. For example, the *DisabilityType* for a **4.10 Substance Use** record is 10.

DisabilitiesID is the unique identifier for Disabilities.csv. In the event that data for multiple disabilities share the same unique identifier in the exporting database, append the first letter of the data element name (e.g., 'P' for Physical disability) to the identifier in order to ensure that they are unique as requiredin the exported file.

For each distinct *DisabilityType*, this file may include:

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 1 (entry). The

  InformationDate should match the entry date.

- No more than one record per *EnrollmentID* with a *DataCollectionStage* of 3 (exit). The

  InformationDate should match the exit date.

- Multiple records per *EnrollmentID* with a *DataCollectionStage* of 2 (update) or 5 (annual assessment).

DE#	Name	Type	List	Null	Notes
	DisabilitiesID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
	InformationDate	D			
	DisabilityType	I	1.3		
	DisabilityResponse	I	(see note)		For *DisabilityType* • 10 (Substance Use Disorder) – list 4.10.2 Any other – list 1.8
	IndefiniteAndImpairs	I	1.8	Y	
W4.2	TCellCountAvailable	I	1.8	Y	Null unless *DisabilityType* = 8 AND DisabilityResponse=1
W4.A	TCellCount	I		Y	Null unless W4.2 = 1
W4.B	TCellSource	I	W4.B	Y	Null unless W4.A is not null
W4.3	ViralLoadAvailable	I	W4.3	Y	Null unless *DisabilityType* = 8 AND DisabilityResponse=1
W4.C	ViralLoad	I		Y	Null unless W4.3 = 1
W4.D	ViralLoadSource	I	W4.B	Y	Null unless W4.C is not null
W6.2	AntiRetroviral	I	1.8	Y	Null unless *DisabilityType* = 8 AND DisabilityResponse=1
	DataCollectionStage	I	5.03.1		
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

Services.csv

Services.csv includes data from:

- **4.14 Bed Night** (*RecordType* 200)

- **P1 Services Provided – PATH** (*RecordType* 141)

- **P2 Referrals Provided – PATH** (*RecordType* 161)

- **R14 RHY Service Connections** (*RecordType* 142)

- **W1 Services Provided – HOPWA** (*RecordType* 143)

- **W2 Financial Assistance – HOPWA** (*RecordType* 151)

- **V2 Services Provided – SSVF** (*RecordType* 144)

- **V3 Financial Assistance – SSVF** (*RecordType* 152)

- **V8 HUD–VASH Voucher Tracking** (*RecordType* 210).[9]

- **C2 Moving On Assistance Provided** *(RecordType 300)*

This file may include a theoretically unlimited number of records per *EnrollmentID*. The *DateProvided* is considered the information date for all records in this file.

The *RecordType* field is used to identify the data element for each record; values are in parentheses after each of the data elements listed above. For example, the *RecordType* for a PATH referral is 161.

ServicesID is the unique identifier for Services.csv. The structure is based on the data elements as they are defined in the HMIS Data Dictionary and assumes that each record in the exporting database includes one service. In the event that data for multiple services share the same unique identifier in theexporting database, the export process must ensure that the value in *ServicesID* is unique as required inthe exported file.

When systems that permit multiple services per record are engaged in ongoing data exchange in whichthe export directive is 'Delta,' the exporting database must ensure that:

a. Each separate service is associated with the same unique ServicesID every time it is exported; and

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[9] Data element defined in the HMIS Data Dictionary; relevant only in communities exporting HUD–VASH OTHdata from HMIS for upload to the VA Repository.

b. In the event that a user edits a record to delete one or more (but not all) previously transmitted services associated with the same unique ID in the exporting database, a record will be includedin the export that reflects the deletion.

Records of bed nights should only be present for *EnrollmentIDs* in emergency shelters where 2.02.6 ProjectType = 1 ("Emergency Shelter – Night-by-Night"). For these shelters:

- There should be a record of a bed night with a *DateProvided* that corresponds to the *EntryDate*

  in Enrollment.csv.

- Any record of a bed night should have a *DateProvided* that is between the *EntryDate* and the day before the *ExitDate* (if there is one) for the *EnrollmentID* in the Services.csv record.

DE#	Name	Type	List	Null	Notes
	ServicesID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
	DateProvided	D			
	RecordType	I	1.4		
	TypeProvided	I	(see notes)		For *RecordType* •141 – list P1.2 •142 – list R14.2 •143 – list W1.2 •144 – list V2.2 •151 – list W2.2 •152 – list V3.4 •161 – list P2.2 •200 – list 4.14 •210 – list V8.2 •300 – list C2.2

DE#	Name	Type	List	Null	Notes
V2.D & V8.A	OtherTypeProvided	S50		Y	Null unless *RecordType* = 144 and *TypeProvided* = 6 Or *RecordType* = 210 and *TypeProvided* = 12
C2.A	MovingOnOtherType	S50		Y	Null unless *RecordType* = 300 and *TypeProvided* = 5
V2.A **V2.B** **V2.C**	SubTypeProvided	I	(see note)	Y	Null unless *RecordType* = 144 and *TypeProvided* = 3, 4, or 5. For *TypeProvided*: •3 – list V2.A •4 – list V2.B •5 – list V2.C
W2 & V3.3	FAAmount	M		Y	Null unless *RecordType* = 151 or 152
V3.2	FAStartDate	D		Y	Null unless *RecordType* = 152
V3.5	FAEndDate	D		Y	Null unless *RecordType* = 152
P2	ReferralOutcome	I	P2.A	Y	Null unless *RecordType* = 161
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

CurrentLivingSituation.csv

CurrentLivingSituation.csv contains data exclusively for element 4.12 which was previously reported as contact events in Services.csv. This element now contains additional information and therefore requires a separate file.

DE#	Name	Type	List	Null	Notes
	CurrentLivingSitID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
4.12.1	InformationDate	D			
4.12.2	CurrentLivingSituation	I	3.12		
4.12.A	CLSSubsidyType	I	3.12.A	Y	Null unless *CurrentLivingSItuation* = 435
4.12.3	VerifiedBy	S200		Y	Null unless *ProjectType* = 14
4.12.B	LeaveSituation14Days	I	1.8	Y	Null unless *CurrentLivingSituation* in 215, 206, 207, 225, 204, 205, 302, 329, 314, 332, 336, 335, 410, 435, 421, 411
4.12.C	SubsequentResidence	I	1.8	Y	Null unless *LeaveSituation14Days* = 1
4.12.D	ResourcesToObtain	I	1.8	Y	Null unless *LeaveSituation14Days* = 1
4.12.E	LeaseOwn60Day	I	1.8	Y	Null unless *LeaveSituation14Days* = 1
4.12.F	MovedTwoOrMore	I	1.8	Y	Null unless *LeaveSituation14Days* = 1
4.12.4	LocationDetails	S250		Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

Assessment.csv

Assessment.csv contains *part* of data element 4.19, Coordinated Entry Assessment. Because each assessment has some standard information exported in this file, but also any number of non-standard questions, responses, and results, the latter data are reported separately in AssessmentQuestions.csv and AssessmentResults.csv. This allows for the number of questions/responses and results to be a variable number, though there must be at least 1 row each in AssessmentQuestions.csv and AssessmentResults.csv for each row in Assessment.csv.

DE#	Name	Type	List	Null	Notes
	AssessmentID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
4.19.1	AssessmentDate	D			
4.19.2	AssessmentLocation	S250		Y	
4.19.3	AssessmentType	I	4.19.3	Y	
4.19.4	AssessmentLevel	I	4.19.4	Y	
4.19.7	PrioritizationStatus	I	4.19.7	Y	
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

AssessmentQuestions.csv

For each row in Assessment.csv, there may be 1 or more rows in AssessmentQuestions.csv. If there is at least one row in AssessmentQuestions.csv, there must be at least one "AssessmentQuestion." There are no standard options for questions or answers, so the fields in this file are primarily text. AssessmentQuestionGroup is optional and can be used to group questions together, e.g. "Housing history" or "Family status". AssessmentQuestionOrder is also optional and can be used to preserve the sequence of questions. Two parties exchanging CSV data should understand what will be communicated in the file and how it will be stored in the target system.

DE#	Name	Type	List	Null	Notes
	AssessmentQuestionID	S32			Unique identifier
	AssessmentID	S32			
	EnrollmentID	S32			
	PersonalID	S32			
	AssessmentQuestionGroup	S250		Y	Locally determined
	AssessmentQuestionOrder	I		Y	Locally determined
4.19.5	AssessmentQuestion	S250	*		Cannot be NULL if AssessmentQuestions.csv is populated
4.19.A	AssessmentAnswer	S500	*	Y	Locally determined
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

*Will be defined locally as needed

AssessmentResults.csv

For each row in Assessment.csv, there may be 1 or more rows in AssessmentResults.csv. If there is at least one row in AssessmentResults.csv, there must be at least one "AssessmentResultType." There are no standard options for results, so the field in this file is simply text. Two parties exchanging CSV data should understand what will be communicated in the file and how it will be stored in the target system.

DE#	Name	Type	List	Null	Notes
	AssessmentResultID	S32			Unique identifier
	AssessmentID	S32			
	EnrollmentID	S32			
	PersonalID	S32			
4.19.6	AssessmentResultType	S250	*		Cannot be NULL if AssessmentResult.csv is populated
4.19.B	AssessmentResult	S250	*	Y	Locally determined
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

*Will be defined locally as needed

Event.csv

Event.csv contains data exclusively for element 4.20, Coordinated Entry Event

DE#	Name	Type	List	Null	Notes
	EventID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
4.20.1	EventDate	D			
4.20.2	Event	I	4.20.2		
4.20.A	ProbSolDivRRResult	I	1.7	Y	
4.20.B	ReferralCaseManageAfter	I	1.7	Y	
4.20.C	LocationCrisisOrPHHousing	S250		Y	
4.20.D	ReferralResult	I	4.20.D	Y	
4.20.E	ResultDate	D		Y	Null unless *ReferralResult* not null
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

YouthEducationStatus.csv

YouthEducationStatus.csv contains data exclusively for element C3, Youth Education Status

DE#	Name	Type	List	Null	Notes
	YouthEducationStatusID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
C3.1	InformationDate	D			
C3.2	CurrentSchoolAttend	I	C3.2	Y	
C3.A	MostRecentEdStatus	I	C3.A	Y	Null unless C3.2 = 0
C3.B	CurrentEdStatus	I	C3.B	Y	Null unless C3.2 = 1 or C3.2 = 2
	DataCollectionStage	I	5.03.1		
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

Appendix A –– List of Data Elements and Associated CSV Files

#	Data Element Name	File Location
2.01	Organization Information	Organization.csv
2.02	Project Information	Project.csv, Affiliation.csv,
2.03	Continuum of Care Information	ProjectCoC.csv
2.06	Funding Sources	Funder.csv
2.07	Bed and Unit Inventory Information	Inventory.csv
2.08	HMIS Participation	HMISParticipation.csv
2.09	CE Participation	CEParticipation.csv
3.01	Name	Client.csv
3.02	Social Security Number	Client.csv
3.03	Date of Birth	Client.csv
3.04	Race and Ethnicity	Client.csv
3.07	Veteran Status	Client.csv
3.08	Disabling Condition	Enrollment.csv
3.10	Project Start Date	Enrollment.csv
3.11	Project Exit Date	Exit.csv
3.12	Destination	Exit.csv
3.15	Relationship to Head of Household	Enrollment.csv
3.16	Enrollment CoC	Enrollment.csv
3.20	Housing Move-In Date	Enrollment.csv
3.917	Prior Living Situation	Enrollment.csv
4.02	Income and Sources	IncomeBenefits.csv
4.03	Non-Cash Benefits	IncomeBenefits.csv
4.04	Health Insurance	IncomeBenefits.csv
4.05	Physical Disability	Disabilities.csv
4.06	Developmental Disability	Disabilities.csv
4.07	Chronic Health Condition	Disabilities.csv
4.08	HIV/AIDS	Disabilities.csv
4.09	Mental Health Problem	Disabilities.csv

#	Data Element Name	File Location
4.10	Substance Use Disorder	Disabilities.csv
4.11	Domestic Violence	HealthAndDV.csv
4.12	Current Living Situation	CurrentLivingSituation.csv
4.13	Date of Engagement	Enrollment.csv
4.14	Bed Night Date	Services.csv
4.19	Coordinated Entry Assessment	Assessment.csv AssessmentQuestions.csv AssessmentResults.csv
4.20	Coordinated Entry Event	Event.csv
4.21	Sex	Client.csv
C2	Moving On Assistance Provided	Services.csv
C3	Youth Education Status	YouthEducationStatus.csv
P1	Services Provided – PATH Funded	Services.csv
P2	Referrals Provided – PATH	Services.csv
P3	PATH Status	Enrollment.csv
P4	Connection with SOAR	IncomeBenefits.csv
R1	Referral Source	Enrollment.csv
R10	Pregnancy Status	HealthAndDV.csv
R11	Formerly a Ward of Child Welfare/Foster Care Agency	Enrollment.csv
R12	Formerly a Ward of Juvenile Justice System	Enrollment.csv
R13	Family Critical Issues	Enrollment.csv
R14	RHY Service Connections	Services.csv
R15	Commercial Sexual Exploitation/Sex Trafficking	Exit.csv
R16	Labor Exploitation/Trafficking	Exit.csv
R17	Project Completion Status	Exit.csv
R18	Counseling	Exit.csv
R19	Safe and Appropriate Exit	Exit.csv
R2	RHY-BCP Status	Enrollment.csv
R20	Aftercare Plans	Exit.csv
R4	Last Grade Completed	EmploymentEducation.csv
R5	School Status	EmploymentEducation.csv
R6	Employment Status	EmploymentEducation.csv
R7	General Health Status	HealthAndDV.csv
R8	Dental Health Status	HealthAndDV.csv
R9	Mental Health Status	HealthAndDV.csv

#	Data Element Name	File Location
V1	Veteran's Information	Client.csv
V2	Services Provided – SSVF	Services.csv
V3	Referrals Provided – SSVF	Services.csv
V4	Percent of AMI	Enrollment.csv
V6	VAMC Station Code	Enrollment.csv
V7	SSVF HP Targeting Criteria	Enrollment.csv
V8	HUD–VASH Voucher Tracking	Services.csv
V9	HUD–VASH Exit Information	Exit.csv
V10	Mental Health Consultation	Enrollment.csv
W1	Services Provided – HOPWA	Services.csv
W2	Financial Assistance – HOPWA	Services.csv
W3	Medical Assistance	IncomeBenefits.csv
W4	T–Cell (CD4) and Viral Load	Disabilities.csv
W5	Housing Assessment at Exit	Exit.csv
W6	Prescribed Anti–Retroviral	Disabilities.csv

Appendix B – Lists

Notes

These lists are included as a reference for values considered valid in the HMIS CSV and text 'translations.' As such, they are presented in order of the numeric export value; the order may differ from that shown in the HMIS Data Dictionary, which shows HUD's preferred order in an HMIS user interface. Additionally, some values are no longer valid for ongoing collection, such as funding sources that have ended; these lists contain an additional column called "Retired" with X marks by those elements that should no longer be collected. It is expected that the system does not provide these options for selection to end users, but they should continue to be stored in the database as they reflect accurate historical information.

Aside from the order and any retired elements, valid values are intended to match the HMIS Data Dictionary, which is the definitive authority on HMIS data collection requirements. Except for items explicitly outlined in this Notes section and in list W5.A, any difference between the Dictionary values and the values included here should be resolved in favor of the Dictionary. Discrepancies may be reported via Ask A Question on the HUD Exchange.

The HMIS Data Dictionary explicitly includes a 'Data not collected' response for most option list fields. In addition, the HMIS Data Dictionary requires that an HMIS must allow users to record 'Data not collected' in any field that forces a user to select a value from a list to be able to "move forward in the system." Consistent with that requirement, the lists in this document include 99 (Data not collected) as a valid value for some fields defined in the Universal and Program–Specific Data Elements even in cases where itwas not specifically included in the HMIS Data Dictionary.

The 'Data not collected' option has not been included and is not considered valid in the HMIS CSV in instances where a record would not exist in the absence of a valid response.

- For example, the list of PATH Services in list 4.14A does not include a 'Data not collected' response because a record of a service that does not identify the service is meaningless.

1.1   *ExportPeriodType*

Value	Text
1	Updated
3	Reporting period
4	Other

1.2   *ExportDirective*

Value	Text
1	Delta refresh
2	Full refresh
3	Other

1.3 DisabilityType

Value	Text
5	Physical disability
6	Developmental disability
7	Chronic health condition
8	HIV/AIDS
9	Mental health disorder
10	Substance use disorder

1.4 RecordType

Value	Text	Corresponding DE#
141	PATH service	P1
142	RHY service connections	R14
143	HOPWA service	W1
144	SSVF service	V2
151	HOPWA financial assistance	W2
152	SSVF financial assistance	V3
161	PATH referral	P2
200	Bed night	4.14
210	HUD-VASH OTH voucher tracking	V8
300	Moving On assistance provided	C2

1.5 HashStatus

Value	Text
1	Unhashed
2	SHA-1 (no longer used for federal purposes)
3	Hashed – other
4	SHA-256

1.6 RaceNone

Value	Text
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

1.7 No/Yes/Missing

Value	Text
0	No
1	Yes
99	Data not collected

1.8   No/Yes/Reasons for Missing Data

Value	Text
0	No
1	Yes
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

1.9   SourceType

Value	Text
1	CoC HMIS
2	Standalone/agency-specific application
3	Data warehouse
4	Other

1.10   No/Yes

Value	Text
0	No
1	Yes

2.02.6   ProjectType

Value	Text
0	Emergency Shelter – Entry Exit
1	Emergency Shelter – Night-by-Night
2	Transitional Housing
3	PH – Permanent Supportive Housing
4	Street Outreach
6	Services Only
7	Other
8	Safe Haven
9	PH – Housing Only
10	PH – Housing with Services (no disability required for entry)
11	Day Shelter
12	Homelessness Prevention
13	PH – Rapid Re-Housing
14	Coordinated Entry

2.02.A   RRHSubType

Value	Text
1	RRH: Services Only
2	RRH: Housing with or without services

2.02.D   HousingType

Value	Text

Value	Text
1	Site-based – single site
2	Site-based – clustered / multiple sites
3	Tenant-based – scattered site

2.06.1 *FundingSource*

Value	Text	Retired
1	HUD: CoC – Homelessness Prevention (High Performing Comm. Only)	
2	HUD: CoC – Permanent Supportive Housing	
3	HUD: CoC – Rapid Re-Housing	
4	HUD: CoC – Supportive Services Only	
5	HUD: CoC – Transitional Housing	
6	HUD: CoC – Safe Haven	
7	HUD: CoC – Single Room Occupancy (SRO)	
8	HUD: ESG – Emergency Shelter (operating and/or essential services)	
9	HUD: ESG – Homelessness Prevention	
10	HUD: ESG – Rapid Rehousing	
11	HUD: ESG – Street Outreach	
13	HUD: HOPWA – Hotel/Motel Vouchers	
14	HUD: HOPWA – Housing Information	
15	HUD: HOPWA – Permanent Housing (facility based or TBRA)	
16	HUD: HOPWA – Permanent Housing Placement	
17	HUD: HOPWA – Short-Term Rent, Mortgage, Utility assistance	
18	HUD: HOPWA – Short-Term Supportive Facility	
19	HUD: HOPWA – Transitional Housing (facility based or TBRA)	
20	HUD: HUD/VASH	
21	HHS: PATH – Street Outreach & Supportive Services Only	
22	HHS: RHY – Basic Center Program (prevention and shelter)	
23	HHS: RHY – Maternity Group Home for Pregnant and Parenting Youth	
24	HHS: RHY – Transitional Living Program	
25	HHS: RHY – Street Outreach Project	
26	HHS: RHY – Demonstration Project	
27	VA: CRS Contract Residential Services	
30	VA: Community Contract Safe Haven Program	
33	VA: Supportive Services for Veteran Families	
34	N/A	
35	HUD: Pay for Success	
36	HUD: Public and Indian Housing (PIH) Programs	
37	VA: Grant Per Diem – Bridge Housing	
38	VA: Grant Per Diem – Low Demand	
39	VA: Grant Per Diem – Hospital to Housing	
40	VA: Grant Per Diem – Clinical Treatment	
41	VA: Grant Per Diem – Service Intensive Transitional Housing	
42	VA: Grant Per Diem – Transition in Place	
43	HUD: CoC – Youth Homeless Demonstration Program (YHDP)	
44	HUD: CoC – Joint Component TH/RRH	

45	VA: Grant Per Diem – Case Management/Housing Retention	
46	Local or Other Funding Source (Please Specify)	
47	HUD: ESG – CV	X
48	HUD: HOPWA – CV	X
50	HUD: HOME	
51	HUD: HOME (ARP)	
52	HUD: PIH (Emergency Housing Voucher)	
53	HUD: ESG – RUSH	
54	HUD: Unsheltered Special NOFO	
55	HUD: Rural Special NOFO	
56	HUD: CoC Builds	

2.07.4 HouseholdType

Value	Text
1	Households without children
3	Households with at least one adult and one child
4	Households with only children

2.07.5 BedType

Value	Text
1	Facility-based beds
2	Voucher beds
3	Other beds

2.07.6 Availability

Value	Text
1	Year-round
2	Seasonal
3	Overflow

2.02.7 TargetPopulation

Value	Text
1	DV: Survivor of Domestic Violence
3	HIV: Persons with HIV/AIDS
4	NA: Not applicable

2.02.8 HOPWAMedAssistedLivingFac

Value	Text
0	No
1	Yes
2	Non-HOPWA Funded Project

2.03.4 GeographyType

Value	Text

Value	Text
1	Urban
2	Suburban
3	Rural
99	Unknown / data not collected

2.08.1   *HMISParticipationType*

Value	Text
0	Not Participating
1	HMIS Participating
2	Comparable Database Participating

3.01.5   *NameDataQuality*

Value	Text
1	Full name reported
2	Partial, street name, or code name reported
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

3.02.2   *SSNDataQuality*

Value	Text
1	Full SSN reported
2	Approximate or partial SSN reported
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

3.03.2   *DOBDataQuality*

Value	Text
1	Full DOB reported
2	Approximate or partial DOB reported
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

3.12.1 Living Situation Option List

This common option list is used by elements 3.12, 3.917, and 4.12. The columns at the right indicate which options are applicable to each element. Beige header rows do not indicate selectable values; they are only provided here for context.

Value	Text	Prior Living Situation (3.917)	Current Living Situation (4.12)	Destination (3.12)
Header	Homeless Situations (100–199)			
116	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)	X	X	X
101	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, Host Home shelter	X	X	X
118	Safe Haven	X	X	X
Header	Institutional Situations (200–299)			
215	Foster care home or foster care group home	X	X	X
206	Hospital or other residential non–psychiatric medical facility	X	X	X
207	Jail, prison, or juvenile detention facility	X	X	X
225	Long–term care facility or nursing home	X	X	X
204	Psychiatric hospital or other psychiatric facility	X	X	X
205	Substance abuse treatment facility or detox center	X	X	X
Header	Temporary Housing Situations (300–399)			
302	Transitional housing for homeless persons (including homeless youth)	X	X	X
329	Residential project or halfway house with no homeless criteria	X	X	X
314	Hotel or motel paid for without emergency shelter voucher	X	X	X
332	Host Home (non–crisis)	X	X	X
312	Staying or living with family, temporary tenure (e.g. room, apartment, or house)			X
313	Staying or living with friends, temporary tenure (e.g. room, apartment, or house)			X
327	Moved from one HOPWA funded project to HOPWA TH			X
336	Staying or living in a friend's room, apartment, or house	X	X	
335	Staying or living in a family member's room, apartment, or house	X	X	
Header	Permanent Housing Situation (400 –499)			
422	Staying or living with family, permanent tenure			X

Value	Text	Prior Living Situation (3.917)	Current Living Situation (4.12)	Destination (3.12)
423	Staying or living with friends, permanent tenure			X
426	Moved from one HOPWA funded project to HOPWA PH			X
410	Rental by client, no ongoing housing subsidy	X	X	X
435	Rental by client, with ongoing housing subsidy	X	X	X
421	Owned by client, with ongoing housing subsidy	X	X	X
411	Owned by client, no ongoing housing subsidy	X	X	X
Header	Other (1–99)			
30	No exit interview completed			X
17	Other		X	X
24	Deceased			X
37	Worker unable to determine		X	
8	Client doesn't know	X	X	X
9	Client prefers not to answer	X	X	X
99	Data not collected	X	X	X

3.12.A RentalSubsidyTypes

Value	Text
428	GPD TIP housing subsidy
419	VASH housing subsidy
431	RRH or equivalent subsidy
433	HCV voucher (tenant or project based) (not dedicated)
434	Public housing unit
420	Rental by client, with other ongoing housing subsidy
436	Housing Stability Voucher
437	Family Unification Program Voucher (FUP)
438	Foster Youth to Independence Initiative (FYI)
439	Permanent Supportive Housing
440	Other permanent housing dedicated for formerly homeless persons

3.15.1 RelationshipToHoH

Value	Text
1	Self (Head of Household)
2	Head of household's child
3	Head of household's spouse or partner
4	Head of household's other relation member
5	Other: non-relation member
99	Data not collected

3.917.2 LengthOfStay

Value	Text
2	One week or more, but less than one month
3	One month or more, but less than 90 days
4	90 days or more but less than one year
5	One year or longer
8	Client doesn't know
9	Client prefers not to answer
10	One night or less
11	Two to six nights
99	Data not collected

3.917.4 TimesHomelessPastThreeYears

Value	Text
1	One time
2	Two times
3	Three times
4	Four or more times
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

3.917.5 MonthsHomelessPastThreeYears

Value	Text
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected
101	1
102	2
103	3
104	4
105	5
106	6
Value	Text
107	7

Value	Text
108	8
109	9
110	10
111	11
112	12
113	More than 12 months

4.04.A   ReasonNotInsured

Value	Text
1	Applied; decision pending
2	Applied; client not eligible
3	Client did not apply
4	Insurance type n/a for this client
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

4.10.2   DisabilityResponse

Used in Disabilities.csv if *DisabilityType* = 10 (Substance Use).

Value	Text
0	No
1	Alcohol use disorder
2	Drug use disorder
3	Both alcohol and drug use disorders
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

4.11.A   WhenDVOccurred

Value	Text
1	Within the past three months
2	Three to six months ago (excluding six months exactly)
3	Six months to one year ago (excluding one year exactly)
4	One year or more
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

4.14   BedNight

Value	Text
200	BedNight

4.19.3 AssessmentType

Value	Text
1	Phone
2	Virtual
3	In Person

4.19.4 AssessmentLevel

Value	Text
1	Crisis Needs Assessment
2	Housing Needs Assessment

4.19.7 PrioritizationStatus

Value	Text
1	Placed on prioritization list
2	Not placed on prioritization list

4.20.2 Event

Value	Text
1	Referral to Prevention Assistance project
2	Problem Solving/Diversion/Rapid Resolution intervention or service
3	Referral to scheduled Coordinated Entry Crisis Needs Assessment
4	Referral to scheduled Coordinated Entry Housing Needs Assessment
5	Referral to Post-placement/ follow-up case management
6	Referral to Street Outreach project or services
7	Referral to Housing Navigation project or services
8	Referral to Non-continuum services: Ineligible for continuum services
9	Referral to Non-continuum services: No availability in continuum services
10	Referral to Emergency Shelter bed opening
11	Referral to Transitional Housing bed/unit opening
12	Referral to Joint TH-RRH project/unit/resource opening
13	Referral to RRH project resource opening
14	Referral to PSH project resource opening
15	Referral to Other PH project/unit/resource opening
16	Referral to emergency assistance/flex fund/furniture assistance
18	Referral to a Housing Stability Voucher

4.20.D ReferralResult

Value	Text
1	Successful referral: client accepted
2	Unsuccessful referral: client rejected
3	Unsuccessful referral: provider rejected

4.21 Sex

Value	Text
0	Female

1	Male
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

5.03.1 DataCollectionStage

Value	Text
1	Project entry
2	Update
3	Project exit
5	Annual assessment
6	Post-exit (not used in CSV)

P1.2 PATHServices

Used in Services.csv when RecordType = 141 (PATH service).

Value	Text
1	Re-engagement
2	Screening
3	Habilitation/rehabilitation
4	Community mental health
5	Substance use treatment
6	Case management
7	Residential supportive services
8	Housing minor renovation
9	Housing moving assistance
10	Housing eligibility determination
11	Security deposits
12	One-time rent for eviction prevention
14	Clinical assessment

P2.2 PATHReferral

Used in Services.csv when RecordType = 161 (PATH referral).

Value	Text
1	Community mental health
2	Substance use treatment
3	Primary health/dental care
4	Job training
5	Educational services
6	Housing services
7	Permanent housing
8	Income assistance
9	Employment assistance
10	Medical insurance
11	Temporary housing

P2.A   PATHReferralOutcome

Value	Text
1	Attained
2	Not attained
3	Unknown

P3.A   ReasonNotEnrolled

Value	Text
1	Client was found ineligible for PATH
2	Client was not enrolled for other reason(s)
3	Unable to locate client

R1.1   ReferralSource

Value	Text
1	Self-Referral
2	Individual: Parent/Guardian/Relative/Friend/Foster Parent/Other Individual
7	Outreach Project
11	Temporary Shelter
18	Residential Project
28	Hotline
30	Child Welfare/CPS
34	Juvenile Justice
35	Law Enforcement/ Police
37	Mental Hospital
38	School
39	Other Organization
8	Client doesn't know
9	Client Prefers Not to Answer
99	Data not collected

R2.A   ReasonNoServices

Value	Text
1	Out of age range
2	Ward of the state
3	Ward of the criminal justice system
4	Other
99	Data not collected

R4.1   LastGradeCompleted

Value	Text
1	Less than grade 5
2	Grades 5-6
3	Grades 7-8
4	Grades 9-11

Value	Text
5	Grade 12
6	School program does not have grade levels
7	GED
8	Client doesn't know
9	Client prefers not to answer
10	Some college
11	Associate's degree
12	Bachelor's degree
13	Graduate degree
14	Vocational certification
99	Data not collected

R5.1   SchoolStatus

Value	Text
1	Attending school regularly
2	Attending school irregularly
3	Graduated from high school
4	Obtained GED
5	Dropped out
6	Suspended
7	Expelled
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

R6.A   EmploymentType

Value	Text
1	Full–time
2	Part–time
3	Seasonal / sporadic (including day labor)
99	Data not collected

R6.B   NotEmployedReason

Value	Text
1	Looking for work
2	Unable to work
3	Not looking for work
99	Data not collected

R7.1   HealthStatus

Value	Text
1	Excellent
2	Very good
3	Good
4	Fair
5	Poor

Value	Text
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

R11.A RHYNumberofYears

Value	Text
1	Less than one year
2	1 to 2 years
3	3 to 5 or more years

R14.2 RHYServices

Used in Services.csv when RecordType = 142 (RHY service).

Value	Text
2	Community service/service learning (CSL)
5	Education
6	Employment and/or training services
7	Criminal justice /legal services
8	Life skills training
10	Parenting education for youth with children
12	Post-natal care for client (person who gave birth)
13	Pre-natal care
14	Health/medical care
17	Substance use disorder treatment
18	Substance use disorder Ed/Prevention Services
Value	Text
26	Home-based Services
27	Post-natal newborn care (wellness exams; immunizations)
28	STD Testing
29	Street-based Services

R15.B CountExchangeForSex

Value	Text
1	1-3
2	4-7
3	8-11
4	12 or more
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

R17.1 ProjectCompletionStatus

Value	Text
1	Completed project
2	Client voluntarily left early
3	Client was expelled or otherwise involuntarily discharged from project

R17.A ExpelledReason

Value	Text
1	Criminal activity/destruction of property/violence
2	Non-compliance with project rules
3	Non-payment of rent/occupancy charge
4	Reached maximum time allowed by project
5	Project terminated
6	Unknown/disappeared

R19.A WorkerResponse

Value	Text
0	No
1	Yes
2	Worker does not know

R20.2 AftercareProvided

Value	Text
0	No
1	Yes
9	Client prefers not to answer

V1.11 MilitaryBranch

Value	Text
1	Army
2	Air Force
3	Navy
4	Marines
6	Coast Guard
7	Space Force
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

V1.12 DischargeStatus

Value	Text
1	Honorable
2	General under honorable conditions
4	Bad conduct
5	Dishonorable
6	Under other than honorable conditions (OTH)
7	Uncharacterized
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

V2.2 SSVFServices

Used in Services.csv when RecordType = 144 (SSVF service)

Value	Text
1	Outreach services
2	Case management services
3	Assistance obtaining VA benefits
4	Assistance obtaining/coordinating other public benefits
5	Direct provision of other public benefits
6	Other (non–TFA) supportive service approved by VA
7	Shallow Subsidy
8	Returning Home
9	Rapid Resolution
10	Healthcare navigation

V2.A SSVFSubType3

Used in Services.csv when RecordType = 144 (SSVF service) and TypeProvided = 3 (Assistance obtaining VA benefits).

Value	Text
1	VA vocational and rehabilitation counseling
2	Employment and training services
3	Educational assistance
4	Health care services

V2.B SSVFSubType4

Used in Services.csv when RecordType = 144 (SSVF service) and TypeProvided = 4 (Assistance obtaining/coordinating other public benefits).

Value	Text
1	Health care services
2	Daily living services
3	Personal financial planning services
4	Transportation services
5	Income support services
6	Fiduciary and representative payee services
7	Legal services – child support
8	Legal services – eviction prevention
9	Legal services – outstanding fines and penalties
10	Legal services – restore / acquire driver's license
11	Legal services – other
12	Child care
13	Housing counseling

V2.C SSVFSubType5

Used in Services.csv when RecordType = 144 (SSVF service) and TypeProvided = 5.

Value	Text

1	Personal financial planning services
2	Transportation services
3	Income support services
4	Fiduciary and representative payee services
5	Legal services – child support
6	Legal services – eviction prevention
7	Legal services – outstanding fines and penalties
8	Legal services – restore / acquire driver's license
9	Legal services – other
10	Child care
11	Housing counseling

V3.4   SSVFFinancialAssistance

Used in Services.csv when RecordType = 152 (SSVF financial assistance).

Value	Text
1	Rental assistance
2	Security deposit
3	Utility deposit
4	Utility fee payment assistance
5	Moving costs
8	Transportation services: tokens/vouchers
9	Transportation services: vehicle repair/maintenance
10	Child care
12	General housing stability assistance
14	Emergency housing assistance
15	Shallow Subsidy –Financial Assistance
16	Food assistance
17	Landlord Incentive
18	Tenant Incentive

V4.1   PercentAMI

Value	Text
1	30% or less
2	31% to 50%
3	51% to 80%
4	81% or greater
99	Data not collected

V6.1   VAMCStationNumber

Note: This is the only list of response categories in the HMIS CSV with non-integer values

Value (Site Code)	Text (Site Code / Facility Name)
402	(402) Togus, ME
405	(405) White River Junction, VT
436	(436) Montana HCS
437	(437) Fargo, ND

Value (Site Code)	Text (Site Code / Facility Name)
438	(438) Sioux Falls, SD
442	(442) Cheyenne, WY
459	(459) Honolulu, HI
460	(460) Wilmington, DE
463	(463) Anchorage, AK
501	(501) New Mexico HCS
502	(502) Alexandria, LA
503	(503) Altoona, PA
504	(504) Amarillo, TX
506	(506) Ann Arbor, MI
Value (Site Code)	Text (Site Code / Facility Name)
508	(508) Atlanta, GA
509	(509) Augusta, GA
512	(512) Baltimore HCS, MD
515	(515) Battle Creek, MI
516	(516) Bay Pines, FL
517	(517) Beckley, WV
518	(518) Bedford, MA
519	(519) Big Spring, TX
520	(520) Gulf Coast HCS, MS
521	(521) Birmingham, AL
523	(523) VA Boston HCS, MA
526	(526) Bronx, NY
528	(528) Western New York, NY
529	(529) Butler, PA
531	(531) Boise, ID
534	(534) Charleston, SC
537	(537) Jesse Brown VAMC (Chicago), IL
538	(538) Chillicothe, OH
539	(539) Cincinnati, OH
540	(540) Clarksburg, WV
541	(541) Cleveland, OH
542	(542) Coatesville, PA
544	(544) Columbia, SC
546	(546) Miami, FL
548	(548) West Palm Beach, FL
549	(549) Dallas, TX
550	(550) Danville, IL
552	(552) Dayton, OH
553	(553) Detroit, MI
554	(554) Denver, CO
556	(556) Captain James A Lovell FHCC
557	(557) Dublin, GA

Value (Site Code)	Text (Site Code / Facility Name)
558	(558) Durham, NC
561	(561) New Jersey HCS, NJ
562	(562) Erie, PA
564	(564) Fayetteville, AR
565	(565) Fayetteville, NC
568	(568) Black Hills HCS, SD
570	(570) Fresno, CA
573	(573) Gainesville, FL
575	(575) Grand Junction, CO
578	(578) Hines, IL
Value (Site Code)	Text (Site Code / Facility Name)
580	(580) Houston, TX
581	(581) Huntington, WV
583	(583) Indianapolis, IN
585	(585) Iron Mountain, MI
586	(586) Jackson, MS
589	(589) Kansas City, MO
590	(590) Hampton, VA
593	(593) Las Vegas, NV
595	(595) Lebanon, PA
596	(596) Lexington, KY
598	(598) Little Rock, AR
600	(600) Long Beach, CA
603	(603) Louisville, KY
605	(605) Loma Linda, CA
607	(607) Madison, WI
608	(608) Manchester, NH
610	(610) Northern Indiana HCS, IN
612	(612) N. California, CA
613	(613) Martinsburg, WV
614	(614) Memphis, TN
618	(618) Minneapolis, MN
619	(619) Central Alabama Veterans HCS, AL
620	(620) VA Hudson Valley HCS, NY
621	(621) Mountain Home, TN
623	(623) Muskogee, OK
626	(626) Middle Tennessee HCS, TN
629	(629) New Orleans, LA
630	(630) New York Harbor HCS, NY
631	(631) VA Central Western Massachusetts HCS
632	(632) Northport, NY
635	(635) Oklahoma City, OK
636	(636) Nebraska–W Iowa, NE

Value (Site Code)	Text (Site Code / Facility Name)
637	(637) Asheville, NC
640	(640) Palo Alto, CA
642	(642) Philadelphia, PA
644	(644) Phoenix, AZ
646	(646) Pittsburgh, PA
648	(648) Portland, OR
649	(649) Northern Arizona HCS
650	(650) Providence, RI
652	(652) Richmond, VA
653	(653) Roseburg, OR
Value (Site Code)	**Text (Site Code / Facility Name)**
654	(654) Reno, NV
655	(655) Saginaw, MI
656	(656) St. Cloud, MN
657	(657) St. Louis, MO
658	(658) Salem, VA
659	(659) Salisbury, NC
660	(660) Salt Lake City, UT
662	(662) San Francisco, CA
663	(663) VA Puget Sound, WA
664	(664) San Diego, CA
666	(666) Sheridan, WY
667	(667) Shreveport, LA
668	(668) Spokane, WA
671	(671) San Antonio, TX
672	(672) San Juan, PR
673	(673) Tampa, FL
674	(674) Temple, TX
675	(675) Orlando, FL
676	(676) Tomah, WI
678	(678) Southern Arizona HCS
679	(679) Tuscaloosa, AL
687	(687) Walla Walla, WA
688	(688) Washington, DC
689	(689) VA Connecticut HCS, CT
691	(691) Greater Los Angeles HCS
692	(692) White City, OR
693	(693) Wilkes-Barre, PA
695	(695) Milwaukee, WI
740	(740) VA Texas Valley Coastal Bend HCS
756	(756) El Paso, TX
757	(757) Columbus, OH
459GE	(459GE) Guam

Value (Site Code)	Text (Site Code / Facility Name)
528A5	(528A5) Canandaigua, NY
528A6	(528A6) Bath, NY
528A7	(528A7) Syracuse, NY
528A8	(528A8) Albany, NY
589A4	(589A4) Columbia, MO
589A5	(589A5) Kansas City, MO
589A6	(589A6) Eastern KS HCS, KS
589A7	(589A7) Wichita, KS
636A6	(636A6) Central Iowa, IA
636A8	(636A8) Iowa City, IA
Value (Site Code)	**Text (Site Code / Facility Name)**
657A4	(657A4) Poplar Bluff, MO
657A5	(657A5) Marion, IL
99	Data not collected

V7.A   TimeToHousingLoss

Value	Text
0	1–6 days
1	7–13 days
2	14–21 days
3	More than 21 days
99	Data not collected

V7.B   AnnualPercentAMI

Value	Text
0	$0 (i.e., not employed, not receiving cash benefits, no other current income)
1	1–14% of Area Median Income (AMI) for household size
2	15–30% of AMI for household size
3	More than 30% of AMI for household size
99	Data not collected

V7.G   EvictionHistory

Value	Text
0	No prior rental evictions
1	1 prior rental eviction
2	2 or more prior rental evictions
99	Data not collected

V7.C   LiteralHomelessHistory

Value	Text
0	Most recent episode occurred in the last year
1	Most recent episode occurred more than one year ago
2	None
99	Data not collected

V7.I   IncarceratedAdult

Value	Text
0	Not incarcerated
1	Incarcerated once
2	Incarcerated two or more times
99	Data not collected

V7.O   DependentUnder6

Value	Text
0	No
1	Youngest child is under 1 year old
2	Youngest child is 1 to 6 years old and/or one or more children (any age) require significant care
99	Data not collected

V8.2   VoucherTracking

Value	Text
1	Referral package forwarded to PHA
2	Voucher denied by PHA
3	Voucher issued by PHA
4	Voucher revoked or expired
5	Voucher in use – veteran moved into housing
6	Voucher was ported locally
7	Voucher was administratively absorbed by new PHA
8	Voucher was converted to Housing Choice Voucher
9	Veteran exited – voucher was returned
10	Veteran exited – family maintained the voucher
11	Veteran exited – prior to ever receiving a voucher
12	Other

V9.1   CMExitReason

Value	Text
1	Accomplished goals and/or obtained services and no longer needs CM
2	Transferred to another HUD/VASH program site
3	Found/chose other housing
4	Did not comply with HUD/VASH CM
5	Eviction and/or other housing related issues
6	Unhappy with HUD/VASH housing
7	No longer financially eligible for HUD/VASH voucher
8	No longer interested in participating in this program
9	Veteran cannot be located
10	Veteran too ill to participate at this time
11	Veteran is incarcerated
12	Veteran is deceased
13	Other

V10   MentalHeathConsultation

Value	Text
1	Mental health consultation completed
2	Mental health consultation being coordinated/arranged with VA provider
3	Mental health consultation being coordinated/arranged with other provider
4	Offer declined

W1.2   HOPWAServices

Used in Services.csv when RecordType = 143 (HOPWA service).

Value	Text
1	Adult day care and personal assistance
2	Case management
3	Child care
4	Criminal justice/legal services
5	Education
6	Employment and training services
7	Food/meals/nutritional services
8	Health/medical care
9	Life skills training
10	Mental health care/counseling
11	Outreach and/or engagement
12	Substance use services/treatment
13	Transportation
14	Other HOPWA funded service

W2.2   HOPWAFinancial Assistance

Used in Services.csv when RecordType = 151 (HOPWA financial assistance).

Value	Text
1	Rental assistance
2	Security deposits
3	Utility deposits
4	Utility payments
7	Mortgage assistance

W3   NoAssistanceReason

Value	Text
1	Applied; decision pending
2	Applied; client not eligible
3	Client did not apply
4	Insurance type not applicable for this client
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

W4.3 ViralLoadAvailable

Value	Text
0	Not available
1	Available
2	Undetectable
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

W4.B TCellSource / ViralLoadSource

Value	Text
1	Medical Report
2	Client Report
3	Other

W5.1 HousingAssessmentAtExit

Value	Text
1	Able to maintain the housing they had at project entry
2	Moved to new housing unit
3	Moved in with family/friends on a temporary basis
4	Moved in with family/friends on a permanent basis
5	Moved to a transitional or temporary housing facility or program
6	Client became homeless – moving to a shelter or other place unfit for human habitation
7	Jail/prison
8	Client doesn't know
9	Client prefers not to answer
10	Deceased
99	Data not collected

W5.A–B SubsidyInformation

Values from W5.A are as listed in the HMIS Data Dictionary; values from W5.B are 10 higher. The validity of a value should be assessed in combination with the value of *HousingAssessmentAtExit*; valid*HousingAssessmentAtExit* values for each item are shown in the third column below.

Value	Text	HousingAssessmentAtExit Values
1	Without a subsidy	1
2	With the subsidy they had at project entry	1
3	With an on-going subsidy acquired since project entry	1
4	But only with other financial assistance	1
11	With on-going subsidy	2
12	Without an on-going subsidy	2

C2.2 MovingOnAssistance

Value	Text
1	Subsidized housing application assistance
2	Financial assistance for Moving On
3	Non–financial assistance for Moving On
4	Housing referral/placement
5	Other (please specify)

C3.2 CurrentSchoolAttend

Value	Text
0	Not currently enrolled in any school or educational course
1	Currently enrolled but NOT attending regularly (when school or the course is in session)
2	Currently enrolled and attending regularly (when school or the course is in session)
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

C3.A MostRecentEdStatus

Value	Text
0	K12: Graduated from high school
1	K12: Obtained GED
2	K12: Dropped out
3	K12: Suspended
4	K12: Expelled
5	Higher education: Pursuing a credential but not currently attending
6	Higher education: Dropped out
7	Higher education: Obtained a credential/degree
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

C3.B CurrentEdStatus

Value	Text
0	Pursuing a high school diploma or GED
1	Pursuing Associate's Degree
2	Pursuing Bachelor's Degree
3	Pursuing Graduate Degree
4	Pursuing other post–secondary credential
8	Client doesn't know
9	Client prefers not to answer
99	Data not collected

Appendix C – Custom File Transfer Template

Custom*.csv

Custom.csv contains data defined by parties engaged in HMIS data exchange. The file name would change based upon the custom data exchange request. This template is provided as a suggestion for how custom data elements may be exported using the standard + custom CSV schema. This file is notdesigned to be a required part of standard CSV exports.

DE#	Name	Type	List	Null	Notes
	CustomQuestionID	S32			Unique identifier
	EnrollmentID	S32			
	PersonalID	S32			
	CustomQuestionGroup	S250	*	Y	
	CustomQuestionOrder	I	*	Y	
	CustomQuestion	S250	*	Y	
	CustomAnswer	S250	*	Y	*
	CustomDetailAnswer	S250	*	Y	*
	DateCreated	T			
	DateUpdated	T			
	UserID	S32			
	DateDeleted	T		Y	
	ExportID	S32			Must match *ExportID* in Export.csv

* Must be defined by parties to the data exchange.