

Schema documentation for HUD_HMIS.xsd

september 17, 2023

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Namespace: "http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_H-MIS.xsd"

Schema(s)

Main schema HUD_HMIS.xsd

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	All data elements referenced with an "id" attribute correspond to that same data element id within the FY2024 HMIS Data Dictionary (sans the "_" prefix).
Properties	attribute form default: qualified
	element form default: qualified
	version: v1.0.0-rc.2
Default Open Content	Mode: interleave
	Wildcard: ANY element from ANY namespace
	Applies to empty: true

Element(s)

Element Sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	XML Root element. A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.
Type	sources
Properties	content: complex
Model	Source+
	Default Open Content
Children	Source

Instance	<pre><Sources xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <Source>{1,unbounded}</Source> </Sources></pre>
Source	<pre><xs:element name="Sources" type="hmis:sources"> <xs:annotation> <xs:documentation xml:lang="en">XML Root element. A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.</xs:documentation> </xs:annotation> </xs:element></pre>

Element sources / Source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd						
Annotations	A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.						
Type	source						
Properties	<table> <tr> <td>content:</td><td>complex</td></tr> <tr> <td>minOccurs:</td><td>1</td></tr> <tr> <td>maxOccurs:</td><td>unbounded</td></tr> </table>	content:	complex	minOccurs:	1	maxOccurs:	unbounded
content:	complex						
minOccurs:	1						
maxOccurs:	unbounded						
Model	SourceID{0,1} , SourceType , SourceName{0,1} , SoftwareName , SoftwareVersion{0,1} , SourceContactEmail{0,1} , SourceContactExtension{0,1} , SourceContactFirst{0,1} , SourceContactLast{0,1} , SourceContactPhone{0,1} , Export* Default Open Content						
Children	Export, SoftwareName, SoftwareVersion, SourceContactEmail, SourceContactExtension, SourceContactFirst, SourceContactLast, SourceContactPhone, SourceID, SourceName, SourceType						
Instance	<pre><Source xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <SourceID>{0,1}</SourceID> <SourceType>{1,1}</SourceType> <SourceName>{0,1}</SourceName> <SoftwareName>{1,1}</SoftwareName> <SoftwareVersion>{0,1}</SoftwareVersion> <SourceContactEmail>{0,1}</SourceContactEmail> <SourceContactExtension>{0,1}</SourceContactExtension> <SourceContactFirst>{0,1}</SourceContactFirst> <SourceContactLast>{0,1}</SourceContactLast> <SourceContactPhone>{0,1}</SourceContactPhone> <Export>{0,unbounded}</Export> </Source></pre>						
Source	<pre><xs:element name="Source" type="hmis:source" minOccurs="1" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.</ xs:documentation> </xs:annotation> </xs:element></pre>						

Element source / SourceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	Reference to the Source's unique ID. If SourceType = 1, this field may not be null and must identify the HUD CoC Code of the HMIS implementation from which data are being exported in the format of two letters, a dash, and 3 numbers. [^] [a-zA-Z]{2}-[0-9]{3}\$. If SourceType !=1, this field may be null or used to specify other characteristics, as agreed upon by sender and receiver.				
Type	string32				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Facets	<table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>32</td></tr> </table>	minLength	1	maxLength	32
minLength	1				
maxLength	32				
Source	<pre><xs:element name="SourceID" type="hmis:string32" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Source's unique ID. If SourceType = 1, this field may not be null and must identify the HUD CoC Code of the HMIS implementation from which data are being exported in the format of two letters, a dash, and 3 numbers. [^][a-zA-Z]{2}-[0-9]{3}\$. If SourceType !=1, this field may be null or used to specify other characteristics, as agreed upon by sender and receiver.</xs:documentation> </xs:annotation> </xs:element></pre>				

Element source / SourceType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Identifies whether the source database is a continuum-operated HMIS (1), an agency-specific database (2), a data warehouse (3), or other (4). An HMIS implementation operated jointly by more than one continuum should be identified as a data warehouse.		
Type	sourceType		
Properties	content:	simple	
Facets	enumeration	1	CoC HMIS
	enumeration	2	Standalone/agency-specific application
	enumeration	3	Data warehouse
	enumeration	4	Other
Source	<pre><xs:element name="SourceType" type="hmis:sourceType"> <xs:annotation> <xs:documentation xml:lang="en">Identifies whether the source database is a continuum- operated HMIS (1), an agency-specific database (2), a data warehouse (3), or other (4). An HMIS implementation operated jointly by more than one continuum should be identified as a data warehouse.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element source / SourceName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	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.		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="SourceName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">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.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element source / SoftwareName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	The name of the software provider generating this XML.		
Type	string50		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="SoftwareName" type="hmis:string50"> <xs:annotation> <xs:documentation xml:lang="en">The name of the software provider generating this XML.</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element source / SoftwareVersion

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Version number of the software being used by the software provider.		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	

Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="SoftwareVersion" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Version number of the software being used by the software provider.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / SourceContactEmail

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Email address of the person to contact about this XML data.	
Type	email	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	(([A-Za-z0-9]+_+) ([A-Za-z0-9]+\--+) ([A-Za-z0-9]+\.+) ([A-Za-z0-9]+\+)) * [A-Za-z0-9]+@ ((\w+ \-+) (\w+ \.)) * \w{1,63} \. [a-zA-Z]{2,6}
Source	<pre><xs:element name="SourceContactEmail" type="hmis:email" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Email address of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / SourceContactExtension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Used with SourceContactPhone to contact the person who can answer questions about this XML.	
Type	extension	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	[0-9]{1,5}
Source	<pre><xs:element name="SourceContactExtension" type="hmis:extension" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Used with SourceContactPhone to contact the person who can answer questions about this XML.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / SourceContactFirst

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	First name of the person to contact about this XML data.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="SourceContactFirst" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">First name of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / SourceContactLast

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
-----------	--	--

Annotations	Last name of the person to contact about this XML data.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="SourceContactLast" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last name of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / SourceContactPhone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Phone number of the person to contact about this XML data; used with SourceContactExtension.	
Type	phoneNumber	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	[2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}
Source	<pre><xs:element name="SourceContactPhone" type="hmis:phoneNumber" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Phone number of the person to contact about this XML data; used with SourceContactExtension.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element source / Export

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	An export is a set of data being transmitted for a specific purpose (see ExportType). A single XML file can have many different Exports of different types and date ranges.	
Type	export	
Properties	content:	complex
	minOccurs:	0
	maxOccurs:	unbounded
Model	<p>ExportID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , ImplementationID , (Affiliation Assessment AssessmentQuestions AssessmentResults CEParticipation Client ClientVeteranInfo ConnectionWithSOAR CurrentLivingSituation DateOfEngagement Disabilities HealthAndDV Education Employment Enrollment EnrollmentCoC EntryRHY EntrySSVF Event Exit ExitHousingAssessment ExitRHY Funder HealthInsurance HealthStatus IncomeAndSources Inventory MedicalAssistance MoveInDate NonCashBenefits Organization Participation PATHStatus Project ProjectCoC RHYAftercare RHYBCPStatus ServiceFAReferral User VASHExitReason YouthEducationStatus)</p> <p>Default Open Content</p>	
Children	<p>Affiliation, Assessment, AssessmentQuestions, AssessmentResults, CEParticipation, Client, ClientVeteranInfo, ConnectionWithSOAR, CurrentLivingSituation, DateOfEngagement, Disabilities, Education, Employment, Enrollment, EnrollmentCoC, EntryRHY, EntrySSVF, Event, Exit, ExitHousingAssessment, ExitRHY, ExportDate, ExportDirective, ExportID, ExportPeriod, ExportPeriodType, Funder, HealthAndDV, HealthInsurance, HealthStatus, ImplementationID, IncomeAndSources, Inventory, MedicalAssistance, MoveInDate, NonCashBenefits, Organization, PATHStatus, Participation, Project, ProjectCoC, RHYAftercare, RHYBCPStatus, ServiceFAReferral, User, VASHExitReason, YouthEducationStatus</p>	
Instance	<pre><Export xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ExportID>{1,1}</ExportID> <ExportDate>{1,1}</ExportDate> <ExportPeriod>{1,1}</ExportPeriod> <ExportPeriodType>{1,1}</ExportPeriodType> <ExportDirective>{1,1}</ExportDirective> <ImplementationID>{1,1}</ImplementationID> <Affiliation dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Affiliation> <Assessment dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Assessment> <AssessmentQuestions dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</AssessmentQuestions></pre>	

```

    <AssessmentResults dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</
AssessmentResults>
    <CEParticipation dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</CEParticipation>
    <Client dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Client>
    <ClientVeteranInfo dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</
ClientVeteranInfo>
    <ConnectionWithSOAR dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
ConnectionWithSOAR>
    <CurrentLivingSituation dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
CurrentLivingSituation>
    <DateOfEngagement dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</DateOfEngagement>
    <Disabilities dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
Disabilities>
    <HealthAndDV dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
HealthAndDV>
    <Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
Education>
    <Employment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
Employment>
    <Enrollment dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Enrollment>
    <EnrollmentCoC dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
EnrollmentCoC>
    <EntryRHY dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</EntryRHY>
    <EntrySSVF dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</EntrySSVF>
    <Event dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Event>
    <Exit dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Exit>
    <ExitHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</
ExitHousingAssessment>
    <ExitRHY dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</ExitRHY>
    <Funder dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Funder>
    <HealthInsurance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
HealthInsurance>
    <HealthStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
HealthStatus>
    <IncomeAndSources dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
IncomeAndSources>
    <Inventory dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Inventory>
    <MedicalAssistance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
MedicalAssistance>
    <MoveInDate dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</MoveInDate>
    <NonCashBenefits dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
NonCashBenefits>
    <Organization dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Organization>
    <Participation dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Participation>
    <PATHStatus dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</PATHStatus>
    <Project dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Project>
    <ProjectCoC dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</ProjectCoC>
    <RHYAftercare dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYAftercare>
    <RHYBCPStatus dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYBCPStatus>
    <ServiceFAReferral dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</
ServiceFAReferral>
    <User dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</User>
    <VASHEExitReason dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</VASHEExitReason>
    <YouthEducationStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</
YouthEducationStatus>
</Export>

```

Asserts

Test	XPath default namespace
every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentQuestions[hmis:AssessmentID = \$id]) ge 0)	
every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentResults[hmis:AssessmentID = \$id]) ge 0)	
every \$id in hmis:Client/hmis:PersonalID satisfies (fn:count(hmis:ClientVeteranInfo[hmis:PersonalID = \$id]) le 1)	
every \$id in hmis:Client/hmis:PersonalID satisfies (fn:count(hmis:Enrollment[hmis:PersonalID = \$id]) ge 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Assessment[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:ConnectionWithSOAR[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:CurrentLivingSituation[hmis:EnrollmentID = \$id]) ge 0)	

Test	XPath default namespace
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:DateOfEngagement[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Disabilities[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:DomesticViolence[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Employment[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EnrollmentCoC[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntryRHY[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntrySSVF[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Event[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Exit[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthInsurance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthStatus[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:IncomeAndSources[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:MedicalAssistance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:NonCashBenefits[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:PATHStatus[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:MoveInDate[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:RHYBCPStatus[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:ServiceFAReferral[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:ExitHousingAssessment[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:ExitRHY[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Organization/hmis:OrganizationID satisfies (fn:count(hmis:Project[hmis:OrganizationID = \$id]) ge 0)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Affiliation[hmis:ProjectID = \$id]) ge 0)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:CEParticipation[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Funder[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Participation[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:ProjectCoC[hmis:ProjectID = \$id]) ge 1)	

	Test		XPath default namespace		
	every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:RHYAftercare[hmis:ExitID = \$id]) le 1)				
	every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:VASHExitReason[hmis:ExitID = \$id]) le 1)				
	every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:YouthEducationStatus[hmis:EnrollmentID = \$id]) le 2)				
	every \$id in hmis:Enrollment/hmis:HouseholdID satisfies (fn:count(hmis:Enrollment/hmis:RelationshipToHoH[text()='1'] [../hmis:HouseholdID = \$id]) eq 1)				
Identity constraints	QName	Type	Refer	Selector	Field(s)
	affiliationProjectKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ProjectID
	affiliationResProjectKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ResProjectID
	assessmentEnrollmentKeyRef	keyref	enrollmentKey	hmis:Assessment	hmis:EnrollmentID
	assessmentKey	key		hmis:Assessment	hmis:AssessmentID
	assessmentQuestionsAssessmentKeyRef	keyref	assessmentKey	hmis:AssessmentQuestions	hmis:AssessmentID
	assessmentQuestionsEnrollmentKeyRef	keyref	enrollmentKey	hmis:AssessmentQuestions	hmis:EnrollmentID
	assessmentResultsAssessmentKeyRef	keyref	assessmentKey	hmis:AssessmentResults	hmis:AssessmentID
	assessmentResultsEnrollmentKeyRef	keyref	enrollmentKey	hmis:AssessmentResults	hmis:EnrollmentID
	ceParticipationProjectKeyRef	keyref	projectKey	hmis:CEParticipation	hmis:ProjectID
	clientKey	key		hmis:Client	hmis:PersonalID
	clientVeteranInfoClientKeyRef	keyref	clientKey	hmis:ClientVeteranInfo	hmis:PersonalID
	connectionWithSOAREnrollmentKeyRef	keyref	enrollmentKey	hmis:CurrentLivingSituation	hmis:EnrollmentID
	currentLivingSituationEnrollmentKeyRef	keyref	enrollmentKey	hmis:CurrentLivingSituation	hmis:EnrollmentID
	dateOfEngagementEnrollmentKeyRef	keyref	enrollmentKey	hmis:DateOfEngagement	hmis:EnrollmentID
	disabilitiesEnrollmentKeyRef	keyref	enrollmentKey	hmis:Disabilities	hmis:EnrollmentID
	domesticViolenceEnrollmentKeyRef	keyref	enrollmentKey	hmis:DomesticViolence	hmis:EnrollmentID
	educationEnrollmentKeyRef	keyref	enrollmentKey	hmis:Education	hmis:EnrollmentID
	employmentEnrollmentKeyRef	keyref	enrollmentKey	hmis:Employment	hmis:EnrollmentID
	enrollmentClientKeyRef	keyref	clientKey	hmis:Enrollment	hmis:PersonalID
	enrollmentKey	key		hmis:Enrollment	hmis:EnrollmentID
	enrollmentProjectKeyRef	keyref	projectKey	hmis:Enrollment	hmis:ProjectID
	entryRHYEnrollmentKeyRef	keyref	enrollmentKey	hmis:EntryRHY	hmis:EnrollmentID
	entrySSVFEnrollmentKeyRef	keyref	enrollmentKey	hmis:EntrySSVF	hmis:EnrollmentID
	eventEnrollmentKeyRef	keyref	enrollmentKey	hmis:Event	hmis:EnrollmentID

QName	Type	Refer	Selector	Field(s)
exitEnrollmentKeyRef	keyref	enrollmentKey	hmis:Exit	hmis:EnrollmentID
exitHousingAssessmentExitKeyRef	keyref	exitKey	hmis:ExitHousingAssessment	hmis:ExitID
exitKey	key		hmis:Exit	hmis:ExitID
exitRHYExitKeyRef	keyref	exitKey	hmis:ExitRHY	hmis:ExitID
funderProjectKeyRef	keyref	projectKey	hmis:Funder	hmis:ProjectID
healthInsuranceEnrollmentKeyRef	keyref	enrollmentKey	hmis:HealthInsurance	hmis:EnrollmentID
healthStatusEnrollmentKeyRef	keyref	enrollmentKey	hmis:HealthStatus	hmis:EnrollmentID
incomeAndSourcesEnrollmentKeyRef	keyref	enrollmentKey	hmis:Income-AndSources	hmis:EnrollmentID
inventoryProjectCoCKeyRef	keyref	projectCoCKey	hmis:Inventory	hmis:ProjectCoCID
medicalAssistanceEnrollmentKeyRef	keyref	enrollmentKey	hmis:MedicalAssistance	hmis:EnrollmentID
moveInDateEnrollmentKeyRef	keyref	enrollmentKey	hmis:MoveInDate	hmis:EnrollmentID
nonCashBenefitsEnrollmentKeyRef	keyref	enrollmentKey	hmis:NonCashBenefits	hmis:EnrollmentID
organizationKey	key		hmis:Organization	hmis:OrganizationID
participationProjectKeyRef	keyref	projectKey	hmis:Participation	hmis:ProjectID
pATHStatusEnrollmentKeyRef	keyref	enrollmentKey	hmis:PATHStatus	hmis:EnrollmentID
projectCoCKey	key		hmis:ProjectCoC	hmis:ProjectCoCID
projectCoCProjectKeyRef	keyref	projectKey	hmis:ProjectCoC	hmis:ProjectID
projectKey	key		hmis:Project	hmis:ProjectID
projectOrganizationKeyRef	keyref	organizationKey	hmis:Project	hmis:OrganizationID
rHYAftercareExitKeyRef	keyref	exitKey	hmis:RHYAftercare	hmis:ExitID
rHYBCPStatusEnrollmentKeyRef	keyref	enrollmentKey	hmis:NonCashBenefits	hmis:EnrollmentID
serviceFAReferralEnrollmentKeyRef	keyref	enrollmentKey	hmis:ServiceFAReferral	hmis:EnrollmentID
youthEducationStatusKeyRef	keyref	enrollmentKey	hmis:YouthEducationStatus	hmis:EnrollmentID

Source

```

<xs:element name="Export" type="hmis:export" minOccurs="0" maxOccurs="unbounded">
  <xs:annotation>
    <xs:documentation xml:lang="en">An export is a set of data being transmitted for a specific purpose (see ExportType). A single XML file can have many different Exports of different types and date ranges.</xs:documentation>
  </xs:annotation>
  <xs:keyref name="affiliationProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Affiliation"/>
    <xs:field xpath="hmis:ProjectID"/>
  </xs:keyref>
  <xs:keyref name="affiliationResProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Affiliation"/>
    <xs:field xpath="hmis:ResProjectID"/>
  </xs:keyref>
  <xs:keyref name="assessmentEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Assessment"/>
    <xs:field xpath="hmis:EnrollmentID"/>
  </xs:keyref>
  <xs:key name="assessmentKey">
    <xs:selector xpath="hmis:Assessment"/>
    <xs:field xpath="hmis:AssessmentID"/>
  </xs:key>
  <xs:keyref name="assessmentQuestionsAssessmentKeyRef" refer="assessmentKey">
    <xs:selector xpath="hmis:AssessmentQuestions"/>
  </xs:keyref>

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    <xs:field xpath="hmis:AssessmentID" />
  </xs:keyref>
  <xs:keyref name="assessmentQuestionsEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:AssessmentQuestions" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="assessmentResultsAssessmentKeyRef" refer="assessmentKey">
    <xs:selector xpath="hmis:AssessmentResults" />
    <xs:field xpath="hmis:AssessmentID" />
  </xs:keyref>
  <xs:keyref name="assessmentResultsEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:AssessmentResults" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="CEParticipationProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:CEParticipation" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:key name="clientKey">
    <xs:selector xpath="hmis:Client" />
    <xs:field xpath="hmis:PersonalID" />
  </xs:key>
  <xs:keyref name="clientVeteranInfoClientKeyRef" refer="clientKey">
    <xs:selector xpath="hmis:ClientVeteranInfo" />
    <xs:field xpath="hmis:PersonalID" />
  </xs:keyref>
  <xs:keyref name="connectionWithSOAREnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:CurrentLivingSituation" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="currentLivingSituationEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:CurrentLivingSituation" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="dateOfEngagementEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:DateOfEngagement" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="disabilitiesEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Disabilities" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="domesticViolenceEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:DomesticViolence" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="educationEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Education" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="employmentEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Employment" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="enrollmentClientKeyRef" refer="clientKey">
    <xs:selector xpath="hmis:Enrollment" />
    <xs:field xpath="hmis:PersonalID" />
  </xs:keyref>
  <xs:key name="enrollmentKey">
    <xs:selector xpath="hmis:Enrollment" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:key>
  <xs:keyref name="enrollmentProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Enrollment" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="entryRHYEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:EntryRHY" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="entrySSVFEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:EntrySSVF" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="eventEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Event" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="exitEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Exit" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="exitHousingAssessmentExitKeyRef" refer="exitKey">

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    <xs:selector xpath="hmis:ExitHousingAssessment" />
    <xs:field xpath="hmis:ExitID" />
  </xs:keyref>
  <xs:key name="exitKey">
    <xs:selector xpath="hmis:Exit" />
    <xs:field xpath="hmis:ExitID" />
  </xs:key>
  <xs:keyref name="exitRHYExitKeyRef" refer="exitKey">
    <xs:selector xpath="hmis:ExitRHY" />
    <xs:field xpath="hmis:ExitID" />
  </xs:keyref>
  <xs:keyref name="funderProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Funder" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="healthInsuranceEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:HealthInsurance" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="healthStatusEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:HealthStatus" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="incomeAndSourcesEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:IncomeAndSources" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="inventoryProjectCoCKeyRef" refer="projectCoCKey">
    <xs:selector xpath="hmis:Inventory" />
    <xs:field xpath="hmis:ProjectCoCID" />
  </xs:keyref>
  <xs:keyref name="medicalAssistanceEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:MedicalAssistance" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="moveInDateEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:MoveInDate" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="nonCashBenefitsEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:NonCashBenefits" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:key name="organizationKey">
    <xs:selector xpath="hmis:Organization" />
    <xs:field xpath="hmis:OrganizationID" />
  </xs:key>
  <xs:keyref name="participationProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Participation" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="PATHStatusEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:PATHStatus" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:key name="projectCoCKey">
    <xs:selector xpath="hmis:ProjectCoC" />
    <xs:field xpath="hmis:ProjectCoCID" />
  </xs:key>
  <xs:keyref name="projectCoCProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:ProjectCoC" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:key name="projectKey">
    <xs:selector xpath="hmis:Project" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:key>
  <xs:keyref name="projectOrganizationKeyRef" refer="organizationKey">
    <xs:selector xpath="hmis:Project" />
    <xs:field xpath="hmis:OrganizationID" />
  </xs:keyref>
  <xs:keyref name="rHYAftercareExitKeyRef" refer="exitKey">
    <xs:selector xpath="hmis:RHYAftercare" />
    <xs:field xpath="hmis:ExitID" />
  </xs:keyref>
  <xs:keyref name="rHYBCPStatusEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:NonCashBenefits" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="serviceFAReferralEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:ServiceFAReferral" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>

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<xs:keyref name="youthEducationStatusKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:YouthEducationStatus" />
  <xs:field xpath="hmis:EnrollmentID" />
</xs:keyref>
</xs:element>

```

Element export / ExportID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Reference to the Export's unique ID
Type	string32
Properties	content: simple
Facets	minLength 1
	maxLength 32
Source	<pre> <xs:element name="ExportID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Export's unique ID</xs:documentation> </xs:annotation> </xs:element> </pre>

Element export / ExportDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Time the export was performed.
Type	xs:dateTime
Properties	content: simple
Source	<pre> <xs:element name="ExportDate" type="xs:dateTime"> <xs:annotation> <xs:documentation xml:lang="en">Time the export was performed.</xs:documentation> </xs:annotation> </xs:element> </pre>

Element export / ExportPeriod

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	The date range bounding the data set being transmitted. Used with ExportPeriodType to clarify what the date range represents.
Type	dateRangeCapped
Properties	content: complex
Model	StartDate , EndDate Default Open Content
Children	EndDate, StartDate
Instance	<pre> <ExportPeriod xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <StartDate>{1,1}</StartDate> <EndDate>{1,1}</EndDate> </ExportPeriod> </pre>
Source	<pre> <xs:element name="ExportPeriod" type="hmis:dateRangeCapped"> <xs:annotation> <xs:documentation xml:lang="en">The date range bounding the data set being transmitted. Used with ExportPeriodType to clarify what the date range represents.</xs:documentation> </xs:annotation> </xs:element> </pre>

Element dateRangeCapped / StartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	xs:date
Properties	content: simple
Source	<pre> <xs:element name="StartDate" type="xs:date"/> </pre>

Element dateRangeCapped / EndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Type	xs:date
Properties	content: simple
Source	<code><xs:element name="EndDate" type="xs:date"/></code>

Element export / ExportPeriodType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Pick one of the types to specify the definition of export period being used in ExportPeriod.		
Type	exportPeriodType		
Properties	content:	simple	
Facets	enumeration	1	Updated
	enumeration	2	Effective
	enumeration	3	Reporting period
	enumeration	4	Other"
Source	<pre> <xs:element name="ExportPeriodType" type="hmis:exportPeriodType"> <xs:annotation> <xs:documentation xml:lang="en">Pick one of the types to specify the definition of export period being used in ExportPeriod.</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element export / ExportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Select one of the ExportDirective choices to instruct the target as to how the data being transmitted should be handled.		
Type	exportDirective		
Properties	content:	simple	
Facets	enumeration	1	Delta refresh
	enumeration	2	Full refresh
	enumeration	3	Other
Source	<pre> <xs:element name="ExportDirective" type="hmis:exportDirective"> <xs:annotation> <xs:documentation xml:lang="en">Select one of the ExportDirective choices to instruct the target as to how the data being transmitted should be handled.</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element export / ImplementationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Implementation ID [Vendor Generated]. The purpose of Implementation ID is to indicate the scope of uniqueness of the primary keys within an export. Each implementation of HMIS is unique and the Implementation ID is to identify that exported data is affiliated with a given HMIS implementation. For example, an HMIS vendor providing HMIS software to two distinct CoCs with two distinct HMIS implementations would have different Implementation IDs for those different implementations. Alternatively, an HMIS vendor providing HMIS software to two distinct CoCs sharing an HMIS implementation would have the same Implementation ID. A unique Implementation ID must be created per HMIS instance, but there is no required format.		
Type	string200		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	200	
Source	<pre><xs:element name="ImplementationID" id="_5.10" type="hmis:string200"> <xs:annotation> <xs:documentation xml:lang="en">Implementation ID [Vendor Generated]. The purpose of Implementation ID is to indicate the scope of uniqueness of the primary keys within an export. Each implementation of HMIS is unique and the Implementation ID is to identify that exported data is affiliated with a given HMIS implementation. For example, an HMIS vendor providing HMIS software to two distinct CoCs with two distinct HMIS implementations would have different Implementation IDs for those different implementations. Alternatively, an HMIS vendor providing HMIS software to two distinct CoCs sharing an HMIS implementation would have the same Implementation ID. A</pre>		

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    unique Implementation ID must be created per HMIS instance, but there is no required format.</
    <xs:documentation>
      </xs:annotation>
    </xs:element>

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Element export / Affiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	affiliation			
Properties	content: complex			
Model	AffiliationID , ProjectID , ResProjectID			
	Default Open Content			
Children	AffiliationID, ProjectID, ResProjectID			
Instance	<pre><Affiliation dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <AffiliationID>{1,1}</AffiliationID> <ProjectID>{1,1}</ProjectID> <ResProjectID>{1,1}</ResProjectID> </Affiliation></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="Affiliation" type="hmis:affiliation"/>			

Element affiliation / AffiliationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Affiliation's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="AffiliationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Affiliation's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element affiliation / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	projectID			
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 projectID 			
Properties	content:	simple		
Facets	minLength	1		
	maxLength	32		

Source	<code><xs:element name="ProjectID" type="hmis:projectID"/></code>
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Element affiliation / ResProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If Yes for "Affiliated with a residential project"] Project ID(s) of residential project(s) affiliated with SSO or RRH: Services Only project		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ResProjectID" id="_2.02.C" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">[If Yes for "Affiliated with a residential project"] Project ID(s) of residential project(s) affiliated with SSO or RRH: Services Only project</ </xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	assessment		
Properties	content: complex		
Model	AssessmentID , EnrollmentID , PersonalID , AssessmentDate , AssessmentLocation , AssessmentType , AssessmentLevel , PrioritizationStatus		
	Default Open Content		
Children	AssessmentDate, AssessmentID, AssessmentLevel, AssessmentLocation, AssessmentType, EnrollmentID, PersonalID, PrioritizationStatus		
Instance	<pre><Assessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <AssessmentID>{1,1}</AssessmentID> <EnrollmentID>{1,1}</EnrollmentID> <PersonalID>{1,1}</PersonalID> <AssessmentDate>{1,1}</AssessmentDate> <AssessmentLocation>{1,1}</AssessmentLocation> <AssessmentType>{1,1}</AssessmentType> <AssessmentLevel>{1,1}</AssessmentLevel> <PrioritizationStatus>{1,1}</PrioritizationStatus> </Assessment></pre>		
Attributes	QName	Type	Use
	dateCreated	xs:dateTime	required
		Date Created	
	dateDeleted	xs:dateTime	optional
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.	
	dateUpdated	xs:dateTime	required
		Date Updated	
	userID	string32	required
		A unique ID used to associate data with the user who entered and/or edited it	
Source	<pre><xs:element name="Assessment" type="hmis:assessment"/></pre>		

Element assessment / AssessmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Assessment's unique ID		
Type	string32		
Properties	content:	simple	

Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element assessment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></pre>	

Element assessment / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 personalID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="PersonalID" type="hmis:personalID"/></pre>	

Element assessment / AssessmentDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Date of assessment	
Type	xs:date	
Properties	content:	simple
Source	<pre><xs:element name="AssessmentDate" id="_4.19.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of assessment</xs:documentation> </xs:annotation> </xs:element></pre>	

Element assessment / AssessmentLocation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Assessment location	
Type	string250	
Properties	content:	simple
Facets	minLength	1
	maxLength	250
Source	<pre><xs:element name="AssessmentLocation" id="_4.19.2" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment location</xs:documentation> </xs:annotation> </xs:element></pre>	

	</xs:element>
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Element assessment / AssessmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Assessment Type		
Type	assessmentType		
Properties	content:	simple	
Facets	enumeration	1	Phone
	enumeration	2	Virtual
	enumeration	3	In person
Source	<pre><xs:element name="AssessmentType" id="_4.19.3" type="hmis:assessmentType"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Type</xs:documentation> </xs:annotation> </xs:element></pre>		

Element assessment / AssessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Assessment Level		
Type	assessmentLevel		
Properties	content:	simple	
Facets	enumeration	1	Crisis Needs Assessment
	enumeration	2	Housing Needs Assessment
Source	<pre><xs:element name="AssessmentLevel" id="_4.19.4" type="hmis:assessmentLevel"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Level</xs:documentation> </xs:annotation> </xs:element></pre>		

Element assessment / PrioritizationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Prioritization Status		
Type	prioritizationStatus		
Properties	content:	simple	
Facets	enumeration	1	Placed on prioritization list
	enumeration	2	Not placed on prioritization list
Source	<pre><xs:element name="PrioritizationStatus" id="_4.19.7" type="hmis:prioritizationStatus"> <xs:annotation> <xs:documentation xml:lang="en">Prioritization Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / AssessmentQuestions

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	assessmentQuestions
Properties	content: complex
Model	AssessmentQuestionID , AssessmentID , EnrollmentID , PersonalID , AssessmentQuestionGroup{0,1} , AssessmentQuestionOrder{0,1} , AssessmentQuestion , AssessmentAnswer{0,1}
	Default Open Content
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID
Instance	<AssessmentQuestions dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <AssessmentQuestionID>{1,1}</AssessmentQuestionID> <AssessmentID>{1,1}</AssessmentID> <EnrollmentID>{1,1}</EnrollmentID>

	<pre><PersonalID>{1,1}</PersonalID> <AssessmentQuestionGroup>{0,1}</AssessmentQuestionGroup> <AssessmentQuestionOrder>{0,1}</AssessmentQuestionOrder> <AssessmentQuestion>{1,1}</AssessmentQuestion> <AssessmentAnswer>{0,1}</AssessmentAnswer> </AssessmentQuestions></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:element name="AssessmentQuestions" type="hmis:assessmentQuestions"/></pre>			

Element `assessmentQuestions` / `AssessmentQuestionID`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Assessment Question's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="AssessmentQuestionID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment Question's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element `assessmentQuestions` / `AssessmentID`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Assessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element `assessmentQuestions` / `EnrollmentID`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 		
Properties	content:	simple	
Facets	minLength	1	

	maxLength	32
Source	<code><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></code>	

Element assessmentQuestions / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> personalID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<code><xs:element name="PersonalID" type="hmis:personalID"/></code>	

Element assessmentQuestions / AssessmentQuestionGroup

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	string250	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	250
Source	<pre><xs:element name="AssessmentQuestionGroup" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Locally determined</xs:documentation> </xs:annotation> </xs:element></pre>	

Element assessmentQuestions / AssessmentQuestionOrder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	xs:integer	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element name="AssessmentQuestionOrder" type="xs:integer" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Locally determined</xs:documentation> </xs:annotation> </xs:element></pre>	

Element assessmentQuestions / AssessmentQuestion

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Assessment questions - Local determination - as defined by the community	
Type	string250	
Properties	content:	simple
Facets	minLength	1
	maxLength	250
Source	<pre><xs:element name="AssessmentQuestion" id="_4.19.5" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment questions - Local determination - as defined by the community</xs:documentation> </xs:annotation> </xs:element></pre>	

Element assessmentQuestions / AssessmentAnswer

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Assessment answers - Local determination - responses to questions defined by community	
Type	string500	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	500
Source	<pre><xs:element name="AssessmentAnswer" id="_4.19.A" type="hmis:string500" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Assessment answers - Local determination - responses to questions defined by community</xs:documentation> </xs:annotation> </xs:element></pre>	

Element export / AssessmentResults

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	assessmentResults			
Properties	content: complex			
Model	AssessmentResultID , AssessmentID , EnrollmentID , PersonalID , AssessmentResultType , AssessmentResult{0,1}			
	Default Open Content			
Children	AssessmentID, AssessmentResult, AssessmentResultID, AssessmentResultType, EnrollmentID, PersonalID			
Instance	<pre><AssessmentResults dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <AssessmentResultID>{1,1}</AssessmentResultID> <AssessmentID>{1,1}</AssessmentID> <EnrollmentID>{1,1}</EnrollmentID> <PersonalID>{1,1}</PersonalID> <AssessmentResultType>{1,1}</AssessmentResultType> <AssessmentResult>{0,1}</AssessmentResult> </AssessmentResults></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="AssessmentResults" type="hmis:assessmentResults"/>			

Element assessmentResults / AssessmentResultID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Reference to the Assessment Question's unique ID	
Type	string32	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="AssessmentResultID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment Question's unique ID</ </xs:documentation> </xs:element></pre>	

```

</xs:annotation>
</xs:element>

```

Element assessmentResults / AssessmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Reference to the Assessment's unique ID	
Type	string32	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre> <xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element> </pre>	

Element assessmentResults / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> </pre>	

Element assessmentResults / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 personalID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre> <xs:element name="PersonalID" type="hmis:personalID"/> </pre>	

Element assessmentResults / AssessmentResultType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Assessment Result Type - Local determination - as defined by the community	
Type	string250	
Properties	content:	simple
Facets	minLength	1
	maxLength	250
Source	<pre> <xs:element name="AssessmentResultType" id="_4.19.6" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Result Type - Local determination - as defined by the community</xs:documentation> </xs:annotation> </pre>	

```
</xs:element>
```

Element assessmentResults / AssessmentResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	Assessment Result				
Type	string250				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Facets	<table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>250</td></tr> </table>	minLength	1	maxLength	250
minLength	1				
maxLength	250				
Source	<pre><xs:element name="AssessmentResult" id="_4.19B" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Result</xs:documentation> </xs:annotation> </xs:element></pre>				

Element export / CEParticipation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd																																				
Type	cEParticipation																																				
Properties	content: complex																																				
Model	CEParticipationID , ProjectID , AccessPoint , PreventionAssessment{0,1} , CrisisAssessment{0,1} , HousingAssessment{0,1} , DirectServices{0,1} , ReceivesReferrals , CEParticipationStatusStartDate , CEParticipationStatusEndDate{0,1}																																				
	Default Open Content																																				
Children	AccessPoint, CEParticipationID, CEParticipationStatusEndDate, CEParticipationStatusStartDate, CrisisAssessment, DirectServices, HousingAssessment, PreventionAssessment, ProjectID, ReceivesReferrals																																				
Instance	<pre><CEParticipation dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <CEParticipationID>{1,1}</CEParticipationID> <ProjectID>{1,1}</ProjectID> <AccessPoint>{1,1}</AccessPoint> <PreventionAssessment>{0,1}</PreventionAssessment> <CrisisAssessment>{0,1}</CrisisAssessment> <HousingAssessment>{0,1}</HousingAssessment> <DirectServices>{0,1}</DirectServices> <ReceivesReferrals>{1,1}</ReceivesReferrals> <CEParticipationStatusStartDate>{1,1}</CEParticipationStatusStartDate> <CEParticipationStatusEndDate>{0,1}</CEParticipationStatusEndDate> </CEParticipation></pre>																																				
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>dateCreated</td><td>xs:dateTime</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">Date Created</td></tr><tr><td>dateDeleted</td><td>xs:dateTime</td><td>optional</td><td></td></tr><tr><td></td><td colspan="3">If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.</td></tr><tr><td>dateUpdated</td><td>xs:dateTime</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">Date Updated</td></tr><tr><td>userID</td><td>string32</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">A unique ID used to associate data with the user who entered and/or edited it</td></tr></table>	QName	Type	Use		dateCreated	xs:dateTime	required			Date Created			dateDeleted	xs:dateTime	optional			If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			dateUpdated	xs:dateTime	required			Date Updated			userID	string32	required			A unique ID used to associate data with the user who entered and/or edited it		
QName	Type	Use																																			
dateCreated	xs:dateTime	required																																			
	Date Created																																				
dateDeleted	xs:dateTime	optional																																			
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.																																				
dateUpdated	xs:dateTime	required																																			
	Date Updated																																				
userID	string32	required																																			
	A unique ID used to associate data with the user who entered and/or edited it																																				
Source	<xs:element name="CEParticipation" type="hmis:cEParticipation"/>																																				

Element cEParticipation / CEParticipationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the CE Participation's unique ID		
Type	string32		
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> </table>	content:	simple
content:	simple		

Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="CEParticipationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the CE Participation's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element cEParticipation / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Must match an himis:project.ProjectID	
Type	projectID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> projectID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="ProjectID" type="hmis:projectID"> <xs:annotation> <xs:documentation>Must match an himis:project.ProjectID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element cEParticipation / AccessPoint

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project is a Coordinated Entry Access Point	
Type	noYes	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="AccessPoint" id="_2.09.1" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Project is a Coordinated Entry Access Point</xs:documentation> </xs:annotation> </xs:element></pre>	

Element cEParticipation / PreventionAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Homelessness Prevention Assessment, Screening, and/or Referral. Provided by CE Project	
Type	noYes	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="PreventionAssessment" id="_2.09.A.1" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Homelessness Prevention Assessment, Screening, and/or Referral. Provided by CE Project</xs:documentation> </xs:annotation> </xs:element></pre>	

Element cEParticipation / CrisisAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
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Annotations	Shelter Assessment, Screening, and/or Referral. Provided by CE Project		
Type	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="CrisisAssessment" id="_2.09.A.2" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Shelter Assessment, Screening, and/or Referral. Provided by CE Project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element cEParticipation / HousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Housing Assessment, Screening, and/or Referral. Provided by CE Project		
Type	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="HousingAssessment" id="_2.09.A.3" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Housing Assessment, Screening, and/or Referral. Provided by CE Project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element cEParticipation / DirectServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Direct Services (search and/or placement support). Provided by CE Project		
Type	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="DirectServices" id="_2.09.A.4" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Direct Services (search and/or placement support). Provided by CE Project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element cEParticipation / ReceivesReferrals

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Project Receives CE Referrals. Provided by CE Project		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="ReceivesReferrals" id="_2.09.2" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Project Receives CE Referrals. Provided by CE Project</ </xs:annotation> </xs:element></pre>		

```
</xs:element>
```

Element **cEParticipation** / **CEParticipationStatusStartDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	CE Participation Status Start Date ([date field])
Type	xs:date
Properties	content: simple
Source	<pre><xs:element name="CEParticipationStatusStartDate" id="_2.09.3" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">CE Participation Status Start Date ([date field])</ xs:documentation> </xs:annotation> </xs:element></pre>

Element **cEParticipation** / **CEParticipationStatusEndDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	CE Participation Status End Date ([date field])
Type	xs:date
Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="CEParticipationStatusEndDate" id="_2.09.4" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">CE Participation Status End Date ([date field])</ xs:documentation> </xs:annotation> </xs:element></pre>

Element **export** / **Client**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	client
Properties	content: complex
Model	<p>PersonalID, FirstName{0,1}, MiddleName{0,1}, LastName{0,1}, NameSuffix{0,1}, NameDataQuality, SSN{0,1}, SSN-DataQuality, DOB{0,1}, DOBDataQuality, AmIndAKNative, Asian, BlackAfAmerican, HispanicLatinaeo, MidEastNAfrican, NativeHIPacific, White, RaceNone{0,1}, AdditionalRaceEthnicity{0,1}, Woman, Man, NonBinary, CulturallySpecific, Transgender, Questioning, DifferentIdentity, GenderNone{0,1}, DifferentIdentityText{0,1}, VeteranStatus</p> <p>Default Open Content</p>
Children	AdditionalRaceEthnicity, AmIndAKNative, Asian, BlackAfAmerican, CulturallySpecific, DOB, DOBDataQuality, DifferentIdentity, DifferentIdentityText, FirstName, GenderNone, HispanicLatinaeo, LastName, Man, MidEastNAfrican, MiddleName, Name-DataQuality, NameSuffix, NativeHIPacific, NonBinary, PersonalID, Questioning, RaceNone, SSN, SSNDataQuality, Transgender, VeteranStatus, White, Woman
Instance	<pre><Client dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <PersonalID>{1,1}</PersonalID> <FirstName hashStatus="">{0,1}</FirstName> <MiddleName hashStatus="">{0,1}</MiddleName> <LastName hashStatus="">{0,1}</LastName> <NameSuffix>{0,1}</NameSuffix> <NameDataQuality>{1,1}</NameDataQuality> <SSN hashStatus="">{0,1}</SSN> <SSNDataQuality>{1,1}</SSNDataQuality> <DOB>{0,1}</DOB> <DOBDataQuality>{1,1}</DOBDataQuality> <AmIndAKNative>{1,1}</AmIndAKNative> <Asian>{1,1}</Asian> <BlackAfAmerican>{1,1}</BlackAfAmerican> <HispanicLatinaeo>{1,1}</HispanicLatinaeo> <MidEastNAfrican>{1,1}</MidEastNAfrican> <NativeHIPacific>{1,1}</NativeHIPacific> <White>{1,1}</White> <RaceNone>{0,1}</RaceNone> <AdditionalRaceEthnicity>{0,1}</AdditionalRaceEthnicity> <Woman>{1,1}</Woman> <Man>{1,1}</Man> <NonBinary>{1,1}</NonBinary> <CulturallySpecific>{1,1}</CulturallySpecific></pre>

	<pre><Transgender>{1,1}</Transgender> <Questioning>{1,1}</Questioning> <DifferentIdentity>{1,1}</DifferentIdentity> <GenderNone>{0,1}</GenderNone> <DifferentIdentityText>{0,1}</DifferentIdentityText> <VeteranStatus>{1,1}</VeteranStatus> </Client></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:element name="Client" type="hmis:client"/></pre>			

Element client / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">personalID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="PersonalID" type="hmis:personalID" />		

Element client / FirstName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	First ([text])		
Type	nameHashingOption		
Properties	content:	complex	
	minOccurs:	0	
Type Alternatives	Type	Test	XPath default namespace
	nameHashingOptionPlain	@hmis:hashStatus='1'	
	nameHashingOptionSHA1	@hmis:hashStatus='2'	
	nameHashingOption	@hmis:hashStatus='3'	
	nameHashingOptionSHA256	@hmis:hashStatus='4'	
	nameHashingOption [Default Type]		
Attributes	QName	Type	Use
	hashStatus	restriction of xs:unsignedInt	required
Source	<pre> <xs:element name="FirstName" id="_3.01.1" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">First ([text])</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element> </pre>		

Element client / MiddleName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Middle ([text])		
Type	nameHashingOption		
Properties	content:	complex	
	minOccurs:	0	
Type Alternatives	Type	Test	XPath default namespace
	nameHashingOptionPlain	@hmis:hashStatus='1'	
	nameHashingOptionSHA1	@hmis:hashStatus='2'	
	nameHashingOption	@hmis:hashStatus='3'	
	nameHashingOptionSHA256	@hmis:hashStatus='4'	
	nameHashingOption [Default Type]		
Attributes	QName	Type	Use
	hashStatus	restriction of xs:unsignedInt	required
Source	<pre><xs:element name="MiddleName" id="_3.01.2" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Middle ([text])</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element></pre>		

Element client / LastName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Last (text)		
Type	nameHashingOption		
Properties	content:	complex	
	minOccurs:	0	
Type Alternatives	Type	Test	XPath default namespace
	nameHashingOptionPlain	@hmis:hashStatus='1'	
	nameHashingOptionSHA1	@hmis:hashStatus='2'	
	nameHashingOption	@hmis:hashStatus='3'	
	nameHashingOptionSHA256	@hmis:hashStatus='4'	
	nameHashingOption [Default Type]		
Attributes	QName	Type	Use
	hashStatus	restriction of xs:unsignedInt	required
Source	<pre><xs:element name="LastName" id="_3.01.3" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last (text)</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element></pre>		

Element client / NameSuffix

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Suffix ([text])		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	

Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="NameSuffix" id="_3.01.4" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Suffix ([text])</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / NameDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Name Data Quality	
Type	nameDataQuality	
Properties	content:	simple
Facets	enumeration	1 Full name reported
	enumeration	2 Partial, street name, or code name reported
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="NameDataQuality" id="_3.01.5" type="hmis:nameDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">Name Data Quality</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / SSN

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Social Security Number		
	Unknown SSN digits should be indicated with a lower case "x".		
Type	ssnHashingOption		
Properties	content:	complex	
	minOccurs:	0	
Type Alternatives	Type	Test	XPath default namespace
	ssnHashingOptionPlain	@hmis:hashStatus='1'	
	ssnHashingOptionSHA1	@hmis:hashStatus='2'	
	ssnHashingOption	@hmis:hashStatus='3'	
	ssnHashingOptionSHA256	@hmis:hashStatus='4'	
	ssnHashingOption [Default Type]		
Attributes	QName	Type	Use
	hashStatus	restriction of xs:unsignedInt	required
Source	<pre><xs:element name="SSN" id="_3.02.1" type="hmis:ssnHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Social Security Number</xs:documentation> <xs:documentation xml:lang="en">Unknown SSN digits should be indicated with a lower case "x".</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:ssnHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:ssnHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:ssnHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:ssnHashingOptionSHA256"/> </xs:element></pre>		

Element client / SSNDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	SSN Data Quality	
Type	ssnDataQuality	

Properties	content:	simple
Facets	enumeration	1 Full SSN reported
	enumeration	2 Approximate or partial SSN reported
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="SSNDataQuality" id="_3.02.2" type="hmis:ssnDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">SSN Data Quality</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / DOB

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Date of Birth	
Type	xs:date	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element name="DOB" id="_3.03.1" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Date of Birth</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / DOBDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	DOB Data Quality	
Type	dobDataQuality	
Properties	content:	simple
Facets	enumeration	1 Full DOB reported
	enumeration	2 Approximate or partial DOB reported
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="DOBDataQuality" id="_3.03.2" type="hmis:dobDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">DOB Data Quality</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / AmIndAKNative

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	American Indian, Alaska Native, or Indigenous	
Type	noYes	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="AmIndAKNative" id="_3.04.1.1" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">American Indian, Alaska Native, or Indigenous</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / Asian

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
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Annotations	Asian or Asian American		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="Asian" id="_3.04.1.2" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Asian or Asian American</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / BlackAfAmerican

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Black, African American, or African		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="BlackAfAmerican" id="_3.04.1.3" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Black, African American, or African</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / HispanicLatinaeo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Hispanic/Latina/e/o		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="HispanicLatinaeo" id="_3.04.1.4" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Hispanic/Latina/e/o</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / MidEastNAfrican

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Middle Eastern or North African		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="MidEastNAfrican" id="_3.04.1.5" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Middle Eastern or North African</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / NativeHIPacific

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Native Hawaiian or Pacific Islander		
Type	noYes		

Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="NativeHIPacific" id="_3.04.1.6" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Native Hawaiian or Pacific Islander</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / White

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	White	
Type	noYes	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="White" id="_3.04.1.7" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">White</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / RaceNone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Race None. Non-null only if all other race fields = 0.	
Type	raceGenderNone	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="RaceNone" id="_3.04.1.8" type="hmis:raceGenderNone" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Race None. Non-null only if all other race fields = 0.</ </xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / AdditionalRaceEthnicity

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Additional Race and Ethnicity Detail ([Text])	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	100
Source	<pre><xs:element name="AdditionalRaceEthnicity" id="_3.04.2" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Additional Race and Ethnicity Detail ([Text])</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / Woman

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Woman (Girl, if child)	

Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="Woman" id="_3.06.1.1" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Woman (Girl, if child)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / Man

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Man (Boy, if child)		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="Man" id="_3.06.1.2" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Man (Boy, if child)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / NonBinary

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Non-Binary		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="NonBinary" id="_3.06.1.3" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Non-Binary</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / CulturallySpecific

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Culturally Specific Identity (e.g., TwoSpirit)		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="CulturallySpecific" id="_3.06.1.4" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Culturally Specific Identity (e.g., TwoSpirit)</ </xs:annotation> </xs:element></pre>		

Element client / Transgender

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Transgender		
Type	noYes		
Properties	content:	simple	

Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="Transgender" id="_3.06.1.5" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Transgender</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / Questioning

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Questioning		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="Questioning" id="_3.06.1.6" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Questioning</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / DifferentIdentity

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Different Identity		
Type	noYes		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="DifferentIdentity" id="_3.06.1.7" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Different Identity</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / GenderNone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Gender None. Non-null only if all other gender fields = 0.		
Type	raceGenderNone		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="GenderNone" id="_3.06.1.8" type="hmis:raceGenderNone" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Gender None. Non-null only if all other gender fields = 0.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element client / DifferentIdentityText

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If Different Identity, Please Specify ([Text]). Non-null if DifferentIdentity=1		
Type	string100		
Properties	content:	simple	

	minOccurs:	0
Facets	minLength	1
	maxLength	100
Source	<pre><xs:element name="DifferentIdentityText" id="_3.06.A" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Different Identity, Please Specify ([Text]). Non-null if DifferentIdentity=1</xs:documentation> </xs:annotation> </xs:element></pre>	

Element client / VeteranStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Veteran Status	
Type	noYesReasonsForMissingData	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="VeteranStatus" id="_3.07.1" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Veteran Status</xs:documentation> </xs:annotation> </xs:element></pre>	

Element export / ClientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	clientVeteranInfo			
Properties	content: complex			
Model	ClientVeteranInfoID, PersonalID, YearEnteredService{0,1}, YearSeparated{0,1}, WorldWarII{0,1}, KoreanWar{0,1}, VietnamWar{0,1}, DesertStorm{0,1}, AfghanistanOEF{0,1}, IraqOIF{0,1}, IraqOND{0,1}, OtherTheater{0,1}, MilitaryBranch{0,1}, DischargeStatus{0,1}			
	Default Open Content			
Children	AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated			
Instance	<pre><ClientVeteranInfo dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ClientVeteranInfoID>{1,1}</ClientVeteranInfoID> <PersonalID>{1,1}</PersonalID> <YearEnteredService>{0,1}</YearEnteredService> <YearSeparated>{0,1}</YearSeparated> <WorldWarII>{0,1}</WorldWarII> <KoreanWar>{0,1}</KoreanWar> <VietnamWar>{0,1}</VietnamWar> <DesertStorm>{0,1}</DesertStorm> <AfghanistanOEF>{0,1}</AfghanistanOEF> <IraqOIF>{0,1}</IraqOIF> <IraqOND>{0,1}</IraqOND> <OtherTheater>{0,1}</OtherTheater> <MilitaryBranch>{0,1}</MilitaryBranch> <DischargeStatus>{0,1}</DischargeStatus> </ClientVeteranInfo></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		

	QName	Type	Use	
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="ClientVeteranInfo" type="hmis:clientVeteranInfo"/>			

Element **clientVeteranInfo** / **ClientVeteranInfoID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the ClientVeteranInfo's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ClientVeteranInfoID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ClientVeteranInfo's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element **clientVeteranInfo** / **PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">personalID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="PersonalID" type="hmis:personalID" />		

Element **clientVeteranInfo** / **YearEnteredService**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Year Entered Military Service (year). Values between 1920 and the current year. ^{(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01])}\$		
Type	xs:gYear		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="YearEnteredService" id="_V1.1" type="xs:gYear" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Year Entered Military Service (year). Values between 1920 and the current year. ^{(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01])}\$</xs:documentation> </xs:annotation> </xs:element></pre>		

Element **clientVeteranInfo** / **YearSeparated**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Year Separated from Military Service (year). ^(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01]))\$\$			
Type	xs:gYear			
Properties	content:	simple		
	minOccurs:	0		

Source	<pre><xs:element name="YearSeparated" id="_V1.2" type="xs:gYear" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Year Separated from Military Service (year). ^(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01])\$\$</xs:documentation> </xs:annotation> </xs:element></pre>
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Element clientVeteranInfo / WorldWarII

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Theatre of Operations: World War II	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="WorldWarII" id="_V1.3" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: World War II</xs:documentation> </xs:annotation> </xs:element></pre>	

Element clientVeteranInfo / KoreanWar

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Theatre of Operations: Korean War	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="KoreanWar" id="_V1.4" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Korean War</xs:documentation> </xs:annotation> </xs:element></pre>	

Element clientVeteranInfo / VietnamWar

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Theatre of Operations: Vietnam War	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="VietnamWar" id="_V1.5" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation></pre>	

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<xs:documentation xml:lang="en">Theatre of Operations: Vietnam War</xs:documentation>
</xs:annotation>
</xs:element>

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Element clientVeteranInfo / DesertStorm

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Persian Gulf War (Operation Desert Storm)		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre> <xs:element name="DesertStorm" id="_V1.6" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Persian Gulf War (Operation Desert Storm)</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element clientVeteranInfo / AfghanistanOEF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Afghanistan (Operation Enduring Freedom)		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre> <xs:element name="AfghanistanOEF" id="_V1.7" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Afghanistan (Operation Enduring Freedom)</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element clientVeteranInfo / IraqOIF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Iraq (Operation Iraqi Freedom)		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre> <xs:element name="IraqOIF" id="_V1.8" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Iraq (Operation Iraqi Freedom)</xs:documentation> </xs:annotation> </xs:element> </pre>		

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</xs:annotation>
</xs:element>
```

Element clientVeteranInfo / IraqOND

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Iraq (Operation New Dawn)		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="IraqOND" id="_V1.9" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Iraq (Operation New Dawn)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element clientVeteranInfo / OtherTheater

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Other Peace-keeping Operations or Military Interventions (such as Lebanon, Panama, Somalia, Bosnia, Kosovo)		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="OtherTheater" id="_V1.10" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Other Peace-keeping Operations or Military Interventions (such as Lebanon, Panama, Somalia, Bosnia, Kosovo)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element clientVeteranInfo / MilitaryBranch

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Branch of the Military		
Type	militaryBranch		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	7	Space Force
	enumeration	8	Client doesn't know

	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="MilitaryBranch" id="_V1.11" type="hmis:militaryBranch" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Branch of the Military</xs:documentation> </xs:annotation> </xs:element></pre>		

Element clientVeteranInfo / DischargeStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Discharge Status		
Type	dischargeStatus		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Honorable
	enumeration	2	General under honorable conditions
	enumeration	4	Bad conduct
	enumeration	5	Dishonorable
	enumeration	6	Under other than honorable conditions (OTH)
	enumeration	7	Uncharacterized
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="DischargeStatus" id="_V1.12" type="hmis:dischargeStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Discharge Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / ConnectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	connectionWithSOAR			
Properties	content: complex			
Model	ConnectionWithSOARID , EnrollmentID , ConnectionWithSOAR			
	Default Open Content			
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID			
Instance	<pre><ConnectionWithSOAR dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ConnectionWithSOARID>{1,1}</ConnectionWithSOARID> <EnrollmentID>{1,1}</EnrollmentID> <ConnectionWithSOAR>{1,1}</ConnectionWithSOAR> </ConnectionWithSOAR></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		

	QName	Type	Use	
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="ConnectionWithSOAR" type="hmis:connectionWithSOAR" />			

Element connectionWithSOAR / ConnectionWithSOARID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the connectionWithSOAR's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ConnectionWithSOARID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the connectionWithSOAR's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element connectionWithSOAR / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element connectionWithSOAR / ConnectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Connection with SOAR		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="ConnectionWithSOAR" id="_P4.1" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Connection with SOAR</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	currentLivingSituation		
Properties	content:	complex	

Model	CurrentLivingSitID , EnrollmentID , PersonalID , CurrentLivingSituation , CLSSubsidyType{0,1} , VerifiedBy{0,1} , LeaveSituation14Days{0,1} , SubsequentResidence{0,1} , ResourcesToObtain{0,1} , LeaseOwn60Day{0,1} , MovedTwoOrMore{0,1} , LocationDetails{0,1}			
	Default Open Content			
Children	CLSSubsidyType, CurrentLivingSitID, CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, LocationDetails, MovedTwoOrMore, PersonalID, ResourcesToObtain, SubsequentResidence, VerifiedBy			
Instance	<pre><CurrentLivingSituation dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <CurrentLivingSitID>{1,1}</CurrentLivingSitID> <EnrollmentID>{1,1}</EnrollmentID> <PersonalID>{1,1}</PersonalID> <CurrentLivingSituation>{1,1}</CurrentLivingSituation> <CLSSubsidyType>{0,1}</CLSSubsidyType> <VerifiedBy>{0,1}</VerifiedBy> <LeaveSituation14Days>{0,1}</LeaveSituation14Days> <SubsequentResidence>{0,1}</SubsequentResidence> <ResourcesToObtain>{0,1}</ResourcesToObtain> <LeaseOwn60Day>{0,1}</LeaseOwn60Day> <MovedTwoOrMore>{0,1}</MovedTwoOrMore> <LocationDetails>{0,1}</LocationDetails> </CurrentLivingSituation></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:element name="CurrentLivingSituation" type="hmis:currentLivingSituation"/></pre>			

Element currentLivingSituation / CurrentLivingSitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the currentLivingSituation's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="CurrentLivingSitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the currentLivingSituation's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element currentLivingSituation / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 		
Properties	content:	simple	

Facets	minLength	1
	maxLength	32
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>	

Element currentLivingSituation / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> personalID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<xs:element name="PersonalID" type="hmis:personalID"/>	

Element currentLivingSituation / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Current Living Situation [See Appendix A - Living Situation Information]	
Type	livingSituation	
Properties	content:	simple
Facets	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	17 Other
	enumeration	24 Deceased
	enumeration	30 No exit interview completed
	enumeration	37 Worker unable to determine
	enumeration	99 Data not collected
	enumeration	101 Emergency, including hotel or motel paid for with emergency shelter voucher, Host Home shelter
	enumeration	116 Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	118 Safe Haven
	enumeration	204 Psychiatric hospital or other psychiatric facility
	enumeration	205 Substance abuse treatment facility or detox center
	enumeration	206 Hospital or other residential non-psychiatric medical facility
	enumeration	207 Jail, prison, or juvenile detention facility
	enumeration	215 Foster care home or foster care group home
	enumeration	225 Long-term care facility or nursing home
	enumeration	302 Transitional housing for homeless persons (including homeless youth)
	enumeration	312 Staying or living with family, temporary tenure (e.g. room, apartment, or house)
	enumeration	313 Staying or living with friends, temporary tenure (e.g. room, apartment, or house)
	enumeration	314 Hotel or motel paid for without emergency shelter voucher
	enumeration	327 Moved from one HOPWA funded project to HOPWA TH
	enumeration	329 Residential project or halfway house with no homeless criteria

	enumeration	332	Host Home (non-crisis)
	enumeration	335	Staying or living in a family member's room, apartment or house
	enumeration	336	Staying or living in a friend's room, apartment, or house
	enumeration	410	Rental by client, no ongoing housing subsidy
	enumeration	411	Owned by client, no ongoing housing subsidy
	enumeration	421	Owned by client, with ongoing housing subsidy
	enumeration	422	Staying or living with family, permanent tenure
	enumeration	423	Staying or living with friends, permanent tenure
	enumeration	426	Moved from one HOPWA funded project to HOPWA PH
	enumeration	435	Rental by client, with ongoing housing subsidy
Source	<pre><xs:element name="CurrentLivingSituation" id="_4.12.2" type="hmis:livingSituation"> <xs:annotation> <xs:documentation xml:lang="en">Current Living Situation [See Appendix A - Living Situation Information]</xs:documentation> </xs:annotation> </xs:element></pre>		

Element currentLivingSituation / CLSSubsidyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Rental Subsidy Type [See Appendix A]. Null unless CurrentLivingSituation = 435.		
Type	rentalSubsidyTypes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	419	VASH housing subsidy
	enumeration	420	Rental by client, with other ongoing housing subsidy
	enumeration	428	GPD TIP housing subsidy
	enumeration	431	RRH or equivalent subsidy
	enumeration	433	HCV voucher (tenant or project based) (not dedicated)
	enumeration	434	Public housing unit
	enumeration	436	Emergency Housing Voucher
	enumeration	437	Family Unification Program Voucher (FUP)
	enumeration	438	Foster Youth to Independence Initiative (FYI)
	enumeration	439	Permanent Supportive Housing
	enumeration	440	Other permanent housing dedicated for formerly homeless persons
Source	<pre><xs:element name="CLSSubsidyType" id="_4.12.A" type="hmis:rentalSubsidyTypes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Rental Subsidy Type [See Appendix A]. Null unless CurrentLivingSituation = 435.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element currentLivingSituation / VerifiedBy

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Living situation verified by [list of Continuum projects]. Null unless ProjectType = 14.		
Type	string100		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	100	
Source	<pre><xs:element name="VerifiedBy" id="_4.12.3" type="hmis:string100" minOccurs="0"></pre>		

```

<xs:annotation>
  <xs:documentation xml:lang="en">Living situation verified by [list of Continuum projects]. Null
  unless ProjectType = 14.</xs:documentation>
</xs:annotation>
</xs:element>

```

Element **currentLivingSituation** / **LeaveSituation14Days**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Is client going to have to leave their current living situation within 14 days?	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre> <xs:element name="LeaveSituation14Days" id="_4.12.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Is client going to have to leave their current living situation within 14 days?</xs:documentation> </xs:annotation> </xs:element> </pre>	

Element **currentLivingSituation** / **SubsequentResidence**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Has a subsequent residence been identified? Null unless LeaveSituation14Days = 1.	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre> <xs:element name="SubsequentResidence" id="_4.12.C" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has a subsequent residence been identified? Null unless LeaveSituation14Days = 1.</xs:documentation> </xs:annotation> </xs:element> </pre>	

Element **currentLivingSituation** / **ResourcesToObtain**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Does individual or family have resources or support networks to obtain other permanent housing?	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected

Source	<pre><xs:element name="ResourcesToObtain" id="_4.12.D" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Does individual or family have resources or support networks to obtain other permanent housing?</xs:documentation> </xs:annotation> </xs:element></pre>
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Element currentLivingSituation / LeaseOwn60Day

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="LeaseOwn60Day" id="_4.12.E" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?</xs:documentation> </xs:annotation> </xs:element></pre>		

Element currentLivingSituation / MovedTwoOrMore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Has the client moved 2 or more times in the last 60 days?		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="MovedTwoOrMore" id="_4.12.F" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has the client moved 2 or more times in the last 60 days?</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element currentLivingSituation / LocationDetails

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Location details		
Type	string250		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	250	
Source	<pre><xs:element name="LocationDetails" id="_4.12.4" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Location details</xs:documentation> </xs:annotation> </xs:element></pre>		

```
</xs:annotation>
</xs:element>
```

Element export / DateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	dateOfEngagement			
Properties	content: complex			
Model	DateOfEngagementID , EnrollmentID , DateOfEngagement			
	Default Open Content			
Children	DateOfEngagement, DateOfEngagementID, EnrollmentID			
Instance	<pre><DateOfEngagement dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <DateOfEngagementID>{1,1}</DateOfEngagementID> <EnrollmentID>{1,1}</EnrollmentID> <DateOfEngagement>{1,1}</DateOfEngagement> </DateOfEngagement></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="DateOfEngagement" type="hmis:dateOfEngagement"/>			

Element dateOfEngagement / DateOfEngagementID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the DateOfEngagement's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="DateOfEngagementID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the DateOfEngagement's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element dateOfEngagement / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element dateOfEngagement / DateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Date of Engagement
Type	xs:date
Properties	content: simple
Source	<pre><xs:element name="DateOfEngagement" id="_4.13.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of Engagement</xs:documentation> </xs:annotation> </xs:element></pre>

Element export / Disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	disabilities			
Properties	content: complex			
Model	DisabilitiesID , EnrollmentID , DisabilityType , DisabilityResponse , IndefiniteAndImpairs{0,1} , TCellCountAvailable{0,1} , TCellCount{0,1} , TCellSource{0,1} , ViralLoadAvailable{0,1} , ViralLoad{0,1} , ViralLoadSource{0,1} , AntiRetroviral{0,1}			
	Default Open Content			
Children	AntiRetroviral, DisabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCountAvailable, TCellSource, ViralLoad, ViralLoadAvailable, ViralLoadSource			
Instance	<pre><Disabilities dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <DisabilitiesID>{1,1}</DisabilitiesID> <EnrollmentID>{1,1}</EnrollmentID> <DisabilityType>{1,1}</DisabilityType> <DisabilityResponse xsi:type="">{1,1}</DisabilityResponse> <IndefiniteAndImpairs xsi:type="">{0,1}</IndefiniteAndImpairs> <TCellCountAvailable>{0,1}</TCellCountAvailable> <TCellCount>{0,1}</TCellCount> <TCellSource>{0,1}</TCellSource> <ViralLoadAvailable>{0,1}</ViralLoadAvailable> <ViralLoad>{0,1}</ViralLoad> <ViralLoadSource>{0,1}</ViralLoadSource> <AntiRetroviral>{0,1}</AntiRetroviral> </Disabilities></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="Disabilities" type="hmis:disabilities"/>			

Element disabilities / DisabilitiesID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Reference to the Exit's unique ID
Type	string32
Properties	content: simple

Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="DisabilitiesID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Exit's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element disabilities / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></pre>	

Element disabilities / DisabilityType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	The permissible values correspond to the decimal values of the corresponding disability types. 4.05 Physical Disability is "5" and 4.10 Substance Use Disorder is "10".	
Type	disabilityType	
Properties	content:	simple
Facets	enumeration	5 Physical Disability
	enumeration	6 Developmental Disability
	enumeration	7 Chronic Health Condition
	enumeration	8 HIV/AIDS
	enumeration	9 Mental health disorder
	enumeration	10 Substance use disorder
Source	<pre><xs:element name="DisabilityType" type="hmis:disabilityType"> <xs:annotation> <xs:documentation xml:lang="en">The permissible values correspond to the decimal values of the corresponding disability types. 4.05 Physical Disability is "5" and 4.10 Substance Use Disorder is "10".</xs:documentation> </xs:annotation> </xs:element></pre>	

Element disabilities / DisabilityResponse

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	<p>See FY2024 HMIS Data Dictionary, Section 4.05-4.10, Response #2. Permissible values vary depending on which disability type is declared. The values are contained with "Field and Response(s) 2" within 4.5 through 4.10.</p> <p>In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</p>			
Type	disabilityResponseBase			
Properties	content: complex			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<xs:element name="DisabilityResponse" type="hmis:disabilityResponseBase"> <xsi:annotation>			

	<pre> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.05-4.10, Response #2. Permissible values vary depending on which disability type is declared. The values are contained with "Field and Response(s) 2" within 4.5 through 4.10.</xs:documentation> <xs:documentation xml:lang="en">In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</xs:documentation> </xs:annotation> </xs:element> </pre>
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Element disabilities / IndefiniteAndImpairs

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	See FY2024 HMIS Data Dictionary, Section 4.05, 4.07, 4.09, and 4.10, Response A.		
Type	indefiniteAndImpairsResponseBase		
Properties	content:	complex	
	minOccurs:	0	
Attributes	QName	Type	Use
	xsi:type	xs:QName	required
Source	<pre> <xs:element name="IndefiniteAndImpairs" type="hmis:indefiniteAndImpairsResponseBase" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.05, 4.07, 4.09, and 4.10, Response A.</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element disabilities / TCellCountAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	T-Cell (CD4) Count Available		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre> <xs:element name="TCellCountAvailable" id="_W4.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">T-Cell (CD4) Count Available</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element disabilities / TCellCount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If a yes to "T-Cell (CD4) Count Available" then T-cell Count (integer between 0 - 1500)		
Type	tCellCount		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	1500	
	minInclusive	0	
Source	<pre><xs:element name="TCellCount" id="_W4.A" type="hmis:tCellCount" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If a yes to "T-Cell (CD4) Count Available" then T-cell Count (integer between 0 - 1500)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element disabilities / TCellSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If a number is entered in the T-Cell (CD4) count, then how was the information obtained?		
Type	tCellOrViralLoadSource		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Medical Report
	enumeration	2	Client Report
	enumeration	3	Other
Source	<pre><xs:element name="TCellSource" id="_W4.B" type="hmis:tCellOrViralLoadSource" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If a number is entered in the T-Cell (CD4) count, then how was the information obtained?</xs:documentation> </xs:annotation> </xs:element></pre>		

Element disabilities / ViralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Viral Load Information Available		
Type	viralLoadAvailable		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Not available
	enumeration	1	Available
	enumeration	2	Undetectable
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="ViralLoadAvailable" id="_W4.3" type="hmis:viralLoadAvailable" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Viral Load Information Available</xs:documentation> </xs:annotation> </xs:element></pre>		

Element disabilities / ViralLoad

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If "Viral Load Information Available" then count (integer between 0 - 999999)		
Type	viralLoad		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	999999	
	minInclusive	0	
Source	<pre><xs:element name="ViralLoad" id="_W4.C" type="hmis:viralLoad" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If "Viral Load Information Available" then count (integer between 0 - 999999)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element disabilities / ViralLoadSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	How was the information obtained?		
Type	tCellOrViralLoadSource		
Properties	content:	simple	

	minOccurs:	0	
Facets	enumeration	1	Medical Report
	enumeration	2	Client Report
	enumeration	3	Other
Source	<pre><xs:element name="ViralLoadSource" id="_W4.D" type="hmis:tCellOrViralLoadSource" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">How was the information obtained?</xs:documentation> </xs:annotation> </xs:element></pre>		

Element disabilities / AntiRetroviral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Has the participant been prescribed anti-retroviral drugs?		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="AntiRetroviral" id="_W6.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has the participant been prescribed anti-retroviral drugs?</ </xs:annotation> </xs:element></pre>		

Element export / HealthAndDV

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	healthAndDV			
Properties	content: complex			
Model	HealthAndDVID , EnrollmentID , DomesticViolenceSurvivor{0,1} , WhenOccurred{0,1} , CurrentlyFleeing{0,1}			
	Default Open Content			
Children	CurrentlyFleeing, DomesticViolenceSurvivor, EnrollmentID, HealthAndDVID, WhenOccurred			
Instance	<pre><HealthAndDV dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <HealthAndDVID>{1,1}</HealthAndDVID> <EnrollmentID>{1,1}</EnrollmentID> <DomesticViolenceSurvivor>{0,1}</DomesticViolenceSurvivor> <WhenOccurred>{0,1}</WhenOccurred> <CurrentlyFleeing>{0,1}</CurrentlyFleeing> </HealthAndDV></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
	Information Date (date information was collected) ([date field])			

	QName	Type	Use	
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="HealthAndDV" type="hmis:healthAndDV"/>			

Element healthAndDV / HealthAndDVID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Health And DomesticViolence's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="HealthAndDVID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Health And DomesticViolence's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthAndDV / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element healthAndDV / DomesticViolenceSurvivor

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Survivor of Domestic Violence		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="DomesticViolenceSurvivor" id="_4.11.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Survivor of Domestic Violence</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthAndDV / WhenOccurred

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
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Annotations	If Yes for "Survivor of Domestic Violence" When experience occurred. Null unless 4.11.2 = 1.		
Type	whenOccurred		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Within the past three months
	enumeration	2	Three to six months ago (excluding six months exactly)
	enumeration	3	Six months to one year ago (excluding one year exactly)
	enumeration	4	One year or more
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="WhenOccurred" id="_4.11.A" type="hmis:whenOccurred" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Survivor of Domestic Violence" When experience occurred. Null unless 4.11.2 = 1.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthAndDV / CurrentlyFleeing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If Yes for "Survivor of Domestic Violence Victim/Survivor". Are you currently fleeing? Null unless 4.11.2 = 1.		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="CurrentlyFleeing" id="_4.11.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Survivor of Domestic Violence Victim/Survivor". Are you currently fleeing? Null unless 4.11.2 = 1.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Education

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	education			
Properties	content: complex			
Model	EducationID , EnrollmentID , LastGradeCompleted{0,1} , SchoolStatus{0,1}			
	Default Open Content			
Children	EducationID, EnrollmentID, LastGradeCompleted, SchoolStatus			
Instance	<pre><Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EducationID>{1,1}</EducationID> <EnrollmentID>{1,1}</EnrollmentID> <LastGradeCompleted>{0,1}</LastGradeCompleted> <SchoolStatus>{0,1}</SchoolStatus> </Education></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	

QName	Type	Use	
	Data Collection Stage		
dateCreated	xs:dateTime	required	
	Date Created		
dateDeleted	xs:dateTime	optional	
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
dateUpdated	xs:dateTime	required	
	Date Updated		
informationDate	xs:date	required	
	Information Date (date information was collected) ([date field])		
userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		
Source	<code><xs:element name="Education" type="hmis:education"/></code>		

Element education / EducationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the LastGradeCompleted's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="EducationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the LastGradeCompleted's unique ID</ </xs:annotation> </xs:element></pre>		

Element education / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element education / LastGradeCompleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Last Grade Completed		
Type	lastGradeCompletedSimple		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Less than Grade 5
	enumeration	2	Grades 5-6
	enumeration	3	Grades 7-8

	enumeration	4	Grades 9-11
	enumeration	5	Grade 12
	enumeration	6	School program does not have grade levels
	enumeration	7	GED
	enumeration	10	Some college
	enumeration	11	Associate's degree
	enumeration	12	Bachelor's degree
	enumeration	13	Graduate degree
	enumeration	14	Vocational certification
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="LastGradeCompleted" id="_R4.1" type="hmis:lastGradeCompletedSimple" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last Grade Completed</xs:documentation> </xs:annotation> </xs:element></pre>		

Element education / SchoolStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	School Status		
Type	schoolStatus		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Attending school regularly
	enumeration	2	Attending school irregularly
	enumeration	3	Graduated from high school
	enumeration	4	Obtained GED
	enumeration	5	Dropped out
	enumeration	6	Suspended
	enumeration	7	Expelled
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="SchoolStatus" id="_R5.1" type="hmis:schoolStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">School Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Employment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	employment		
Properties	content:	complex	
Model	EmploymentID , EnrollmentID , Employed , EmploymentType{0,1} , NotEmployedReason{0,1}		
	Default Open Content		
Children	Employed, EmploymentID, EmploymentType, EnrollmentID, NotEmployedReason		
Instance	<pre><Employment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns: www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EmploymentID>{1,1}</EmploymentID> <EnrollmentID>{1,1}</EnrollmentID> <Employed>{1,1}</Employed> <EmploymentType>{0,1}</EmploymentType> <NotEmployedReason>{0,1}</NotEmployedReason></pre>		

	</Employment>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="Employment" type="hmis:employment" />			

Element employment / EmploymentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Employment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="EmploymentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Employment's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element employment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element employment / Employed

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Employed		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know

	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="Employed" id="_R6.2" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Employed</xs:documentation> </xs:annotation> </xs:element></pre>		

Element employment / EmploymentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Type of Employment		
Type	employmentType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Full-timed
	enumeration	2	Part-time
	enumeration	3	Seasonal / sporadic (including day labor)
	enumeration	99	Data not collected
Source	<pre><xs:element name="EmploymentType" id="_R6.A" type="hmis:employmentType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Type of Employment</xs:documentation> </xs:annotation> </xs:element></pre>		

Element employment / NotEmployedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Why Not Employed		
Type	notEmployedReason		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Looking for work
	enumeration	2	Unable to work
	enumeration	3	Not looking for work
	enumeration	99	Data not collected
Source	<pre><xs:element name="NotEmployedReason" id="_R6.B" type="hmis:notEmployedReason" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Why Not Employed</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollment		
Properties	content:	complex	
Model	EnrollmentID , PersonalID , ProjectID , EntryDate , HouseholdID , RelationshipToHoH , EnrollmentCoC , LivingSituation{0,1} , RentalSubsidyType{0,1} , LengthOfStay{0,1} , LOSUnderThreshold{0,1} , PreviousStreetESSH{0,1} , DateToStreetESSH{0,1} , TimesHomelessPastThreeYears{0,1} , MonthsHomelessPastThreeYears{0,1} , DisablingCondition , TranslationNeeded{0,1} , PreferredLanguage{0,1} , PreferredLanguageDifferent{0,1}		
	Default Open Content		
Children	DateToStreetESSH, DisablingCondition, EnrollmentCoC, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, Length-OfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreferredLanguage, PreferredLanguageDifferent, Previ-ousStreetESSH, ProjectID, RelationshipToHoH, RentalSubsidyType, TimesHomelessPastThreeYears, TranslationNeeded		
Instance	<Enrollment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EnrollmentID>{1,1}</EnrollmentID> <PersonalID>{1,1}</PersonalID>		

	<pre><ProjectID>{1,1}</ProjectID> <EntryDate>{1,1}</EntryDate> <HouseholdID>{1,1}</HouseholdID> <RelationshipToHoH>{1,1}</RelationshipToHoH> <EnrollmentCoC>{1,1}</EnrollmentCoC> <LivingSituation>{0,1}</LivingSituation> <RentalSubsidyType>{0,1}</RentalSubsidyType> <LengthOfStay>{0,1}</LengthOfStay> <LOSUnderThreshold>{0,1}</LOSUnderThreshold> <PreviousStreetESSH>{0,1}</PreviousStreetESSH> <DateToStreetESSH>{0,1}</DateToStreetESSH> <TimesHomelessPastThreeYears>{0,1}</TimesHomelessPastThreeYears> <MonthsHomelessPastThreeYears>{0,1}</MonthsHomelessPastThreeYears> <DisablingCondition>{1,1}</DisablingCondition> <TranslationNeeded>{0,1}</TranslationNeeded> <PreferredLanguage>{0,1}</PreferredLanguage> <PreferredLanguageDifferent>{0,1}</PreferredLanguageDifferent> </Enrollment></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="Enrollment" type="hmis:enrollment"/>			

Element enrollment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element enrollment / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">personalID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="PersonalID" type="hmis:personalID" />		

Element enrollment / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Type	projectID
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 projectID
Properties	content: simple
Facets	minLength 1
	maxLength 32
Source	<code><xs:element name="ProjectID" type="hmis:projectID" /></code>

Element enrollment / EntryDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Project Start Date
Type	xs:date
Properties	content: simple
Source	<pre> <xs:element name="EntryDate" id="_3.10.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Project Start Date</xs:documentation> </xs:annotation> </xs:element> </pre>

Element enrollment / HouseholdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	householdID
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 householdID
Properties	content: simple
Facets	minLength 1
	maxLength 32
Source	<code><xs:element name="HouseholdID" type="householdID" /></code>

Element enrollment / RelationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Relationship to Head of Household		
Type	relationshipToHoH		
Properties	content:	simple	
Facets	enumeration	1	Self (head of household)
	enumeration	2	Head of household's child
	enumeration	3	Head of household's spouse or partner
	enumeration	4	Head of household's other relation member (other relation to head of household)
	enumeration	5	Other: non-relation member
	enumeration	99	Data not collected
Source	<pre><xs:element name="RelationshipToHoH" id="_3.15.1" type="hmis:relationshipToHoH"> <xs:annotation> <xs:documentation xml:lang="en">Relationship to Head of Household</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / EnrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Annotations	HUD assigned CoC code for the client's location at project start. Must match a record in hmis:ProjectCoC with the same hmis:ProjectID ^[A-Za-z]{2}-(0-9){3}\$	
Type	string6	
Properties	content:	simple
Facets	minLength	1
	maxLength	6
Source	<pre><xs:element name="EnrollmentCoC" id="_3.16.1" type="hmis:string6"> <xs:annotation> <xs:documentation xml:lang="en">HUD assigned CoC code for the client's location at project start. Must match a record in hmis:ProjectCoC with the same hmis:ProjectID ^[A-Za-z]{2}-(0-9){3}\$</ </xs:annotation> </xs:element></pre>	

Element enrollment / LivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Type of Residence		
Type	livingSituation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	17	Other
	enumeration	24	Deceased
	enumeration	30	No exit interview completed
	enumeration	37	Worker unable to determine
	enumeration	99	Data not collected
	enumeration	101	Emergency, including hotel or motel paid for with emergency shelter voucher, Host Home shelter
	enumeration	116	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	118	Safe Haven
	enumeration	204	Psychiatric hospital or other psychiatric facility
	enumeration	205	Substance abuse treatment facility or detox center
	enumeration	206	Hospital or other residential non-psychiatric medical facility
	enumeration	207	Jail, prison, or juvenile detention facility
	enumeration	215	Foster care home or foster care group home
	enumeration	225	Long-term care facility or nursing home
	enumeration	302	Transitional housing for homeless persons (including homeless youth)
	enumeration	312	Staying or living with family, temporary tenure (e.g. room, apartment, or house)
	enumeration	313	Staying or living with friends, temporary tenure (e.g. room, apartment, or house)
	enumeration	314	Hotel or motel paid for without emergency shelter voucher
	enumeration	327	Moved from one HOPWA funded project to HOPWA TH
	enumeration	329	Residential project or halfway house with no homeless criteria
	enumeration	332	Host Home (non-crisis)
	enumeration	335	Staying or living in a family member's room, apartment or house
	enumeration	336	Staying or living in a friend's room, apartment, or house

	enumeration	410	Rental by client, no ongoing housing subsidy
	enumeration	411	Owned by client, no ongoing housing subsidy
	enumeration	421	Owned by client, with ongoing housing subsidy
	enumeration	422	Staying or living with family, permanent tenure
	enumeration	423	Staying or living with friends, permanent tenure
	enumeration	426	Moved from one HOPWA funded project to HOPWA PH
	enumeration	435	Rental by client, with ongoing housing subsidy
Source	<pre><xs:element name="LivingSituation" id="_3.917.1" type="hmis:livingSituation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Type of Residence</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / RentalSubsidyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Rental Subsidy Type [See Appendix A]. Null unless 3.917.1 = 435		
Type	rentalSubsidyTypes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	419	VASH housing subsidy
	enumeration	420	Rental by client, with other ongoing housing subsidy
	enumeration	428	GPD TIP housing subsidy
	enumeration	431	RRH or equivalent subsidy
	enumeration	433	HCV voucher (tenant or project based) (not dedicated)
	enumeration	434	Public housing unit
	enumeration	436	Emergency Housing Voucher
	enumeration	437	Family Unification Program Voucher (FUP)
	enumeration	438	Foster Youth to Independence Initiative (FYI)
	enumeration	439	Permanent Supportive Housing
	enumeration	440	Other permanent housing dedicated for formerly homeless persons
Source	<pre><xs:element name="RentalSubsidyType" id="_3.917.A" type="hmis:rentalSubsidyTypes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Rental Subsidy Type [See Appendix A]. Null unless 3.917.1 = 435</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / LengthOfStay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Length of stay in prior living situation		
Type	lengthOfStay		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	2	One week or more, but less than one month
	enumeration	3	One month or more, but less than 90 days
	enumeration	4	90 days or more but less than one year
	enumeration	5	One year or longer
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	10	One night or less

	enumeration	11	Two to six nights
	enumeration	99	Data not collected
Source	<pre><xs:element name="LengthOfStay" id="_3.917.2" type="hmis:lengthOfStay" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Length of stay in prior living situation</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / LOSUnderThreshold

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	for Institutional Situations: Did you stay less than 90 days? for Housing Situations: Did you stay less than 7 nights?		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="LOSUnderThreshold" id="_3.917.2AB" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">for Institutional Situations: Did you stay less than 90 days? for Housing Situations: Did you stay less than 7 nights?</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / PreviousStreetESSH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	On the night before did you stay on the streets, ES, or SH		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="PreviousStreetESSH" id="_3.917.2C" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">On the night before did you stay on the streets, ES, or SH</ </xs:annotation> </xs:element></pre>		

Element enrollment / DateToStreetESSH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Approximate date this episode of homelessness started: ([date field])		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="DateToStreetESSH" id="_3.917.3" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Approximate date this episode of homelessness started: ([date field])</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / TimesHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Annotations	Regardless of where they stayed last night, number of times the client has been on the streets, in ES, or SH in the past three years including today		
Type	timesHomelessPastThreeYears		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	One time
	enumeration	2	Two times
	enumeration	3	Three times
	enumeration	4	Four or more times
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="TimesHomelessPastThreeYears" id="_3.917.4" type="hmis:timesHomelessPastThreeYears" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Regardless of where they stayed last night, number of times the client has been on the streets, in ES, or SH in the past three years including today</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / MonthsHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Total number of months homeless on the street, in ES, or SH in the past three year		
Type	monthsHomelessPastThreeYears		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
	enumeration	101	1
	enumeration	102	2
	enumeration	103	3
	enumeration	104	4
	enumeration	105	5
	enumeration	106	6
	enumeration	107	7
	enumeration	108	8
	enumeration	109	9
	enumeration	110	10
	enumeration	111	11
	enumeration	112	12
	enumeration	113	More than 12 months
Source	<pre><xs:element name="MonthsHomelessPastThreeYears" id="_3.917.5" type="hmis:monthsHomelessPastThreeYears" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Total number of months homeless on the street, in ES, or SH in the past three year</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollment / DisablingCondition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Disabling Condition		

Type	noYesReasonsForMissingData	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="DisablingCondition" id="_3.08.1" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Disabling Condition</xs:documentation> </xs:annotation> </xs:element></pre>	

Element enrollment / TranslationNeeded

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Translation Assistance Needed	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="TranslationNeeded" id="_C4.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Translation Assistance Needed</xs:documentation> </xs:annotation> </xs:element></pre>	

Element enrollment / PreferredLanguage

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Preferred Language	
Type	xs:positiveInteger	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element name="PreferredLanguage" id="_C4.A" type="xs:positiveInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Preferred Language</xs:documentation> </xs:annotation> </xs:element></pre>	

Element enrollment / PreferredLanguageDifferent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	If Different Preferred Language, please specify ([Text]). Null unless C4.A = 21.	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	100
Source	<pre><xs:element name="PreferredLanguageDifferent" id="_C4.B" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Different Preferred Language, please specify ([Text]). Null unless C4.A = 21.</xs:documentation> </xs:annotation> </xs:element></pre>	

```
</xs:annotation>
</xs:element>
```

Element export / EnrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	enrollmentCoC			
Properties	content: complex			
Model	EnrollmentCoCID , EnrollmentID , CoCCode			
	Default Open Content			
Children	CoCCode, EnrollmentCoCID, EnrollmentID			
Instance	<pre><EnrollmentCoC dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EnrollmentCoCID>{1,1}</EnrollmentCoCID> <EnrollmentID>{1,1}</EnrollmentID> <CoCCode>{1,1}</CoCCode> </EnrollmentCoC></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:element name="EnrollmentCoC" type="hmis:enrollmentCoC"/></pre>			

Element enrollmentCoC / EnrollmentCoCID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the EnrollmentCoC's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="EnrollmentCoCID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EnrollmentCoC's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element enrollmentCoC / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 		
Properties	content:	simple	

Facets	minLength	1
	maxLength	32
Source	<code><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></code>	

Element enrollmentCoC / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	HUD assigned CoC code for the client's location	
Type	cocCode	
Properties	content:	simple
Facets	pattern	[A-Za-z]{2}-[0-9]{3}
Source	<pre> <xs:element name="CoCCode" type="hmis:cocCode"> <xs:annotation> <xs:documentation xml:lang="en">HUD assigned CoC code for the client's location</ </xs:annotation> </xs:element> </pre>	

Element export / EntryRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	entryRHY			
Properties	content: complex			
Model	EntryRHYID, EnrollmentID, ReferralSource{0,1} , CountOutreachReferralApproaches{0,1} , SexualOrientation{0,1} , SexualOrientationOther{0,1} , UnemploymentFam{0,1} , MentalHealthDisorderFam{0,1} , PhysicalDisabilityFam{0,1} , AlcoholDrugUseDisorderFam{0,1} , InsufficientIncome{0,1} , IncarceratedParent{0,1} , FormerWardJuvenileJustice{0,1} , JuvenileJusticeYears{0,1} , JuvenileJusticeMonths{0,1} , FormerWardChildWelfare{0,1} , ChildWelfareYears{0,1} , ChildWelfareMonths{0,1}			
	Default Open Content			
Children	AlcoholDrugUseDisorderFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJusticeMonths, JuvenileJusticeYears, MentalHealthDisorderFam, PhysicalDisabilityFam, ReferralSource, SexualOrientation, SexualOrientationOther, UnemploymentFam			
Instance	<pre><EntryRHY dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EntryRHYID>{1,1}</EntryRHYID> <EnrollmentID>{1,1}</EnrollmentID> <ReferralSource>{0,1}</ReferralSource> <CountOutreachReferralApproaches>{0,1}</CountOutreachReferralApproaches> <SexualOrientation>{0,1}</SexualOrientation> <SexualOrientationOther>{0,1}</SexualOrientationOther> <UnemploymentFam>{0,1}</UnemploymentFam> <MentalHealthDisorderFam>{0,1}</MentalHealthDisorderFam> <PhysicalDisabilityFam>{0,1}</PhysicalDisabilityFam> <AlcoholDrugUseDisorderFam>{0,1}</AlcoholDrugUseDisorderFam> <InsufficientIncome>{0,1}</InsufficientIncome> <IncarceratedParent>{0,1}</IncarceratedParent> <FormerWardJuvenileJustice>{0,1}</FormerWardJuvenileJustice> <JuvenileJusticeYears>{0,1}</JuvenileJusticeYears> <JuvenileJusticeMonths>{0,1}</JuvenileJusticeMonths> <FormerWardChildWelfare>{0,1}</FormerWardChildWelfare> <ChildWelfareYears>{0,1}</ChildWelfareYears> <ChildWelfareMonths>{0,1}</ChildWelfareMonths> </EntryRHY></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		

	QName	Type	Use	
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="EntryRHY" type="hmis:entryRHY"/>			

Element entryRHY / EntryRHYID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the EntryRHY' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EntryRHYID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EntryRHY' unique ID</xs:documentation> </xs:annotation> </xs:element>		

Element entryRHY / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element entryRHY / ReferralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Referral Source			
Type	referralSource			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Self-Referral	
	enumeration	2	Individual: Parent/Guardian/Relative/Friend/Foster Parent/Other Individual	
	enumeration	7	Outreach Project	
	enumeration	8	Client doesn't know	
	enumeration	9	Client Prefers Not to Answer	
	enumeration	11	Temporary Shelter	
	enumeration	18	Residential Project	
	enumeration	28	Hotline	
	enumeration	30	Child Welfare/CPS	
	enumeration	34	Juvenile Justice	
	enumeration	35	Law Enforcement/ Police	
	enumeration	37	Mental Hospital	
	enumeration	38	School	

	enumeration	39	Other Organization
	enumeration	99	Data not collected
Source	<pre><xs:element name="ReferralSource" id="_R1.1" type="hmis:referralSource" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Referral Source</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / CountOutreachReferralApproaches

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Number of times approached by outreach prior to entering the project		
Type	xs:unsignedInt		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="CountOutreachReferralApproaches" id="_R1.A" type="xs:unsignedInt" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of times approached by outreach prior to entering the project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / SexualOrientation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Sexual Orientation		
Type	sexualOrientation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Heterosexual
	enumeration	2	Gay
	enumeration	3	Lesbian
	enumeration	4	Bisexual
	enumeration	5	Questioning / unsure
	enumeration	6	Other
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="SexualOrientation" id="_R3.1" type="hmis:sexualOrientation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Sexual Orientation</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / SexualOrientationOther

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If other, please describe		
Type	string100		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	100	
Source	<pre><xs:element name="SexualOrientationOther" id="_R3.A" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If other, please describe</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / UnemploymentFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Unemployment - Family member		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="UnemploymentFam" id="_R13.9" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Unemployment - Family member</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / MentalHealthDisorderFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Mental Health Disorder - Family member		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="MentalHealthDisorderFam" id="_R13.11" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mental Health Disorder - Family member</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / PhysicalDisabilityFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Physical Disability - Family member		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="PhysicalDisabilityFam" id="_R13.15" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Physical Disability - Family member</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / AlcoholDrugUseDisorderFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Alcohol or Substance Use Disorder - Family member		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="AlcoholDrugUseDisorderFam" id="_R13.21" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Alcohol or Substance Use Disorder - Family member</ </xs:annotation> </xs:element></pre>		

Element entryRHY / InsufficientIncome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Insufficient Income to support youth - Family member		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="InsufficientIncome" id="_R13.22" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Insufficient Income to support youth - Family member</ </xs:annotation> </xs:element></pre>		

Element entryRHY / IncarceratedParent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Incarcerated Parent of Youth		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="IncarceratedParent" id="_R13.24" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Incarcerated Parent of Youth</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / FormerWardJuvenileJustice

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Formerly a Ward of Juvenile Justice System		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="FormerWardJuvenileJustice" id="_R12.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Formerly a Ward of Juvenile Justice System</xs:documentation> </xs:annotation> </xs:element></pre>		

</xs:element>

Element entryRHY / JuvenileJusticeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Number of Years		
Type	issuesYears		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Less than one year
	enumeration	2	1 to 2 years
	enumeration	3	3 to 5 or more years
Source	<pre><xs:element name="JuvenileJusticeYears" id="_R12.A" type="hmis:issuesYears" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of Years</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / JuvenileJusticeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Number of Months		
Type	months		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	11	
Source	<pre><xs:element name="JuvenileJusticeMonths" id="_R12.B" type="hmis:months" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of Months</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / FormerWardChildWelfare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Formerly a Ward of Child Welfare or Foster Care Agency		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="FormerWardChildWelfare" id="_R11.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Formerly a Ward of Child Welfare or Foster Care Agency</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / ChildWelfareYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Number of Years		
Type	issuesYears		
Properties	content:	simple	

	minOccurs:	0	
Facets	enumeration	1	Less than one year
	enumeration	2	1 to 2 years
	enumeration	3	3 to 5 or more years
Source	<pre><xs:element name="ChildWelfareYears" id="_R11.A" type="hmis:issuesYears" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of Years</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entryRHY / ChildWelfareMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Number of Months		
Type	months		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	11	
Source	<pre><xs:element name="ChildWelfareMonths" id="_R11.B" type="hmis:months" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of Months</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / EntrySSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	entrySSVF		
Properties	content:	complex	
Model	<div>EntrySSVFID , EnrollmentID , PercentAMI{0,1} , VAMCStation{0,1} , TargetScreenReqd{0,1} , TimeToHousingLoss{0,1} , AnnualPercentAMI{0,1} , LiteralHomelessHistory{0,1} , ClientLeaseholder{0,1} , HOHLeaseholder{0,1} , SubsidyAtRisk{0,1} , EvictionHistory{0,1} , CriminalRecord{0,1} , IncarceratedAdult{0,1} , PrisonDischarge{0,1} , SexOffender{0,1} , DisabledHoH{0,1} , CurrentPregnant{0,1} , SingleParent{0,1} , DependentUnder6{0,1} , HH5Plus{0,1} , CoCPrioritized{0,1} , HPScreeningScore{0,1} , ThresholdScore{0,1}</div> <div>Default Open Content</div>		
Children	AnnualPercentAMI, ClientLeaseholder, CoCPrioritized, CriminalRecord, CurrentPregnant, DependentUnder6, DisabledHoH, EnrollmentID, EntrySSVFID, EvictionHistory, HH5Plus, HOHLeaseholder, HPScreeningScore, IncarceratedAdult, LiteralHomelessHistory, PercentAMI, PrisonDischarge, SexOffender, SingleParent, SubsidyAtRisk, TargetScreenReqd, ThresholdScore, TimeToHousingLoss, VAMCStation		
Instance	<div><EntrySSVF dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EntrySSVFID>{1,1}</EntrySSVFID> <EnrollmentID>{1,1}</EnrollmentID> <PercentAMI>{0,1}</PercentAMI> <VAMCStation>{0,1}</VAMCStation> <TargetScreenReqd>{0,1}</TargetScreenReqd> <TimeToHousingLoss>{0,1}</TimeToHousingLoss> <AnnualPercentAMI>{0,1}</AnnualPercentAMI> <LiteralHomelessHistory>{0,1}</LiteralHomelessHistory> <ClientLeaseholder>{0,1}</ClientLeaseholder> <HOHLeaseholder>{0,1}</HOHLeaseholder> <SubsidyAtRisk>{0,1}</SubsidyAtRisk> <EvictionHistory>{0,1}</EvictionHistory> <CriminalRecord>{0,1}</CriminalRecord> <IncarceratedAdult>{0,1}</IncarceratedAdult> <PrisonDischarge>{0,1}</PrisonDischarge> <SexOffender>{0,1}</SexOffender> <DisabledHoH>{0,1}</DisabledHoH> <CurrentPregnant>{0,1}</CurrentPregnant> <SingleParent>{0,1}</SingleParent> <DependentUnder6>{0,1}</DependentUnder6> <HH5Plus>{0,1}</HH5Plus> <CoCPrioritized>{0,1}</CoCPrioritized> <HPScreeningScore>{0,1}</HPScreeningScore> <ThresholdScore>{0,1}</ThresholdScore> </EntrySSVF></div>		

Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="EntrySSVF" type="hmis:entrySSVF" />			

Element entrySSVF / EntrySSVFID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the EntrySSVFID's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="EntrySSVFID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EntrySSVFID's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">• xs:string<ul style="list-style-type: none">• string32<ul style="list-style-type: none">• enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element entrySSVF / PercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Household Income as a Percentage of AMI		
Type	percentAMISimple		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	30% or less
	enumeration	2	31% to 50%
	enumeration	3	51% to 80%
	enumeration	99	Data not collected
Source	<pre><xs:element name="PercentAMI" id="_V4.1" type="hmis:percentAMISimple" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Household Income as a Percentage of AMI</xs:documentation> </xs:annotation></pre>		

</xs:element>

Element entrySSVF / VAMCStation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	VAMC Station Number		
Type	vamcStation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	402	(402) Togus, ME
	enumeration	405	(405) White River Junction, VT
	enumeration	438	(438) Sioux Falls, SD
	enumeration	437	(437) Fargo, ND
	enumeration	436	(436) Montana HCS
	enumeration	442	(442) Cheyenne, WY
	enumeration	459	(459) Honolulu, HI
	enumeration	460	(460) Wilmington, DE
	enumeration	463	(463) Anchorage, AK
	enumeration	501	(501) New Mexico HCS
	enumeration	502	(502) Alexandria, LA
	enumeration	503	(503) Altoona, PA
	enumeration	504	(504) Amarillo, TX
	enumeration	506	(506) Ann Arbor, MI
	enumeration	508	(508) Atlanta, GA
	enumeration	509	(509) Augusta, GA
	enumeration	512	(512) Baltimore HCS, MD
	enumeration	515	(515) Battle Creek, MI
	enumeration	516	(516) Bay Pines, FL
	enumeration	517	(517) Beckley, WV
	enumeration	518	(518) Bedford, MA
	enumeration	519	(519) Big Spring, TX
	enumeration	520	(520) Gulf Coast HCS, MS
	enumeration	521	(521) Birmingham, AL
	enumeration	523	(523) VA Boston HCS, MA
	enumeration	526	(526) Bronx, NY
	enumeration	528	(528) Western New York, NY
	enumeration	529	(529) Butler, PA
	enumeration	531	(531) Boise, ID
	enumeration	534	(534) Charleston, SC
	enumeration	537	(537) Jesse Brown VAMC (Chicago), IL
	enumeration	538	(538) Chillicothe, OH
	enumeration	539	(539) Cincinnati, OH
	enumeration	540	(540) Clarksburg, WV
	enumeration	541	(541) Cleveland, OH
	enumeration	542	(542) Coatesville, PA
	enumeration	544	(544) Columbia, SC
	enumeration	546	(546) Miami, FL
	enumeration	548	(548) West Palm Beach, FL
	enumeration	549	(549) Dallas, TX
	enumeration	550	(550) Danville, IL

enumeration	552	(552) Dayton, OH
enumeration	553	(553) Detroit, MI
enumeration	554	(554) Denver, CO
enumeration	556	(556) Captain James A Lovell FHCC
enumeration	557	(557) Dublin, GA
enumeration	558	(558) Durham, NC
enumeration	561	(561) New Jersey HCS, NJ
enumeration	562	(562) Erie, PA
enumeration	564	(564) Fayetteville, AR
enumeration	565	(565) Fayetteville, NC
enumeration	568	(568) Black Hills HCS, SD
enumeration	570	(570) Fresno, CA
enumeration	573	(573) Gainesville, FL
enumeration	575	(575) Grand Junction, CO
enumeration	578	(578) Hines, IL
enumeration	580	(580) Houston, TX
enumeration	581	(581) Huntington, WV
enumeration	583	(583) Indianapolis, IN
enumeration	585	(585) Iron Mountain, MI
enumeration	586	(586) Jackson, MS
enumeration	589	(589) Kansas City, MO
enumeration	590	(590) Hampton, VA
enumeration	593	(593) Las Vegas, NV
enumeration	595	(595) Lebanon, PA
enumeration	596	(596) Lexington, KY
enumeration	598	(598) Little Rock, AR
enumeration	600	(600) Long Beach, CA
enumeration	603	(603) Louisville, KY
enumeration	605	(605) Loma Linda, CA
enumeration	607	(607) Madison, WI
enumeration	608	(608) Manchester, NH
enumeration	610	(610) Northern Indiana HCS, IN
enumeration	612	(612) N. California, CA
enumeration	613	(613) Martinsburg, WV
enumeration	614	(614) Memphis, TN
enumeration	618	(618) Minneapolis, MN
enumeration	619	(619) Central Alabama Veterans HCS, AL
enumeration	620	(620) VA Hudson Valley HCS, NY
enumeration	621	(621) Mountain Home, TN
enumeration	623	(623) Muskogee, OK
enumeration	626	(626) Middle Tennessee HCS, TN
enumeration	629	(629) New Orleans, LA
enumeration	630	(630) New York Harbor HCS, NY
enumeration	631	(631) VA Central Western Massachusetts HCS
enumeration	632	(632) Northport, NY
enumeration	635	(635) Oklahoma City, OK
enumeration	636	(636) Nebraska-W Iowa, NE
enumeration	637	(637) Asheville, NC
enumeration	640	(640) Palo Alto, CA

enumeration	642	(642) Philadelphia, PA
enumeration	644	(644) Phoenix, AZ
enumeration	646	(646) Pittsburgh, PA
enumeration	648	(648) Portland, OR
enumeration	649	(649) Northern Arizona HCS
enumeration	650	(650) Providence, RI
enumeration	652	(652) Richmond, VA
enumeration	653	(653) Roseburg, OR
enumeration	654	(654) Reno, NV
enumeration	655	(655) Saginaw, MI
enumeration	656	(656) St. Cloud, MN
enumeration	657	(657) St. Louis, MO
enumeration	658	(658) Salem, VA
enumeration	659	(659) Salisbury, NC
enumeration	660	(660) Salt Lake City, UT
enumeration	662	(662) San Francisco, CA
enumeration	663	(663) VA Puget Sound, WA
enumeration	664	(664) San Diego, CA
enumeration	666	(666) Sheridan, WY
enumeration	667	(667) Shreveport, LA
enumeration	668	(668) Spokane, WA
enumeration	671	(671) San Antonio, TX
enumeration	672	(672) San Juan, PR
enumeration	673	(673) Tampa, FL
enumeration	674	(674) Temple, TX
enumeration	675	(675) Orlando, FL
enumeration	676	(676) Tomah, WI
enumeration	678	(678) Southern Arizona HCS
enumeration	679	(679) Tuscaloosa, AL
enumeration	687	(687) Walla Walla, WA
enumeration	688	(688) Washington, DC
enumeration	689	(689) VA Connecticut HCS, CT
enumeration	691	(691) Greater Los Angeles HCS
enumeration	692	(692) White City, OR
enumeration	693	(693) Wilkes-Barre, PA
enumeration	695	(695) Milwaukee, WI
enumeration	740	(740) VA Texas Valley Coastal Bend HCS
enumeration	756	(756) El Paso, TX
enumeration	757	(757) Columbus, OH
enumeration	459GE	(459GE) Guam
enumeration	528A5	(528A5) Canandaigua, NY
enumeration	528A6	(528A6) Bath, NY
enumeration	528A7	(528A7) Syracuse, NY
enumeration	528A8	(528A8) Albany, NY
enumeration	589A4	(589A4) Columbia, MO
enumeration	589A5	(589A5) Kansas City, MO
enumeration	589A6	(589A6) Eastern KS HCS, KS
enumeration	589A7	(589A7) Wichita, KS
enumeration	636A6	(636A6) Central Iowa, IA

	enumeration	636A8	(636A8) Iowa City, IA
	enumeration	657A4	(657A4) Poplar Bluff, MO
	enumeration	657A5	(657A5) Marion, IL
	enumeration	99	Data not collected
	pattern	[A-Za-z0-9]{1,8}	
Source	<pre><xs:element name="VAMCStation" id="_V6.1" type="hmis:vamcStation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">VAMC Station Number</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / TargetScreenReqd

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Is Homelessness Prevention targeting screener required?		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="TargetScreenReqd" id="_V7.1" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Is Homelessness Prevention targeting screener required?</ </xs:annotation> </xs:element></pre>		

Element entrySSVF / TimeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Current housing loss expected within...		
Type	timeToHousingLoss		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	1-6 days
	enumeration	1	7-13 days
	enumeration	2	14-21 days
	enumeration	3	More than 21 days
	enumeration	99	Data not collected
Source	<pre><xs:element name="TimeToHousingLoss" id="_V7.A" type="hmis:timeToHousingLoss" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current housing loss expected within...</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / AnnualPercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Current household income		
Type	annualPercentAMI		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	\$0 (i.e., not employed, not receiving cash benefits, no other current income)
	enumeration	1	1-14% of Area Median Income (AMI) for household size

	enumeration	2	15-30% of AMI for household size
	enumeration	3	More than 30% of AMI for household size
	enumeration	99	Data not collected
Source	<pre><xs:element name="AnnualPercentAMI" id="_V7.B" type="hmis:annualPercentAMI" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current household income</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / LiteralHomelessHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Past experience of Homelessness (street/shelter/transitional housing) (any adult)		
Type	literalHomelessHistory		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Most recent episode occurred in the last year
	enumeration	1	Most recent episode occurred more than one year ago
	enumeration	2	None
	enumeration	99	Data not collected
Source	<pre><xs:element name="LiteralHomelessHistory" id="_V7.C" type="hmis:literalHomelessHistory" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Past experience of Homelessness (street/shelter/transitional housing) (any adult)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / ClientLeaseholder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Head of Household is not a current leaseholder/renter of unit		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="ClientLeaseholder" id="_V7.D" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation>Head of Household is not a current leaseholder/renter of unit</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / HOHLeaseholder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Head of Household has never been a leaseholder/renter of unit		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

Source	<pre><xs:element name="HOHLeaseholder" id="_V7.E" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation>Head of Household has never been a leaseholder/renter of unit</ </xs:documentation> </xs:annotation> </xs:element></pre>
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Element entrySSVF / SubsidyAtRisk

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Currently at risk of losing a tenant-based housing subsidy or housing in a subsidized building or unit (household)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SubsidyAtRisk" id="_V7.F" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Currently at risk of losing a tenant-based housing subsidy or housing in a subsidized building or unit (household)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / EvictionHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Rental Evictions within the past 7 years (any adult)		
Type	evictionHistory		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No prior rental evictions
	enumeration	1	1 prior rental eviction
	enumeration	2	2 or more prior rental evictions
	enumeration	99	Data not collected
Source	<pre><xs:element name="EvictionHistory" id="_V7.G" type="hmis:evictionHistory" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Rental Evictions within the past 7 years (any adult)</ </xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / CriminalRecord

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Criminal record for arson, drug dealing or manufacture, or felony offense against persons or property (any adult)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="CriminalRecord" id="_V7.H" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Criminal record for arson, drug dealing or manufacture, or felony offense against persons or property (any adult)</xs:documentation> </xs:annotation> </xs:element></pre>		


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</xs:element>
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Element entrySSVF / IncarceratedAdult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Incarcerated as adult (any adult in household)		
Type	incarceratedAdult		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Not incarcerated
	enumeration	1	Incarcerated once
	enumeration	2	Incarcerated two or more times
	enumeration	99	Data not collected
Source	<pre><xs:element name="IncarceratedAdult" id="_V7.I" type="hmis:incarceratedAdult" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Incarcerated as adult (any adult in household)</ </xs:annotation> </xs:element></pre>		

Element entrySSVF / PrisonDischarge

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Discharged from jail or prison within last six months after incarceration of 90 days or more (adults)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="PrisonDischarge" id="_V7.J" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Discharged from jail or prison within last six months after incarceration of 90 days or more (adults)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / SexOffender

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Registered sex offender (any household members)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SexOffender" id="_V7.K" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Registered sex offender (any household members)</ </xs:annotation> </xs:element></pre>		

Element entrySSVF / DisabledHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Annotations	Head of Household with disabling condition (physical health, mental health, substance use) that directly affects ability to secure/maintain housing		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="DisabledHoH" id="_V7.L" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Head of Household with disabling condition (physical health, mental health, substance use) that directly affects ability to secure/maintain housing</ </xs:annotation> </xs:element></pre>		

Element entrySSVF / CurrentPregnant

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Currently pregnant (any household member)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="CurrentPregnant" id="_V7.M" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Currently pregnant (any household member)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / SingleParent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Single parent/guardian household with minor child(ren)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SingleParent" id="_V7.N" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Single parent/guardian household with minor child(ren)</ </xs:annotation> </xs:element></pre>		

Element entrySSVF / DependentUnder6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Household includes one or more young children (age six or under), or a child who requires significant care		
Type	dependentUnder6		
Properties	content:	simple	
	minOccurs:	0	

Facets	enumeration	0	No
	enumeration	1	Youngest child is under 1 year old
	enumeration	2	Youngest child is 1 to 6 years old and/or one or more children (any age) require significant care.
	enumeration	99	Data not collected
Source	<pre><xs:element name="DependentUnder6" id="_V7.0" type="hmis:dependentUnder6" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Household includes one or more young children (age six or under), or a child who requires significant care</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / HH5Plus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Household size of 5 or more requiring at least 3 bedrooms (due to age/gender mix)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="HH5Plus" id="_V7.P" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Household size of 5 or more requiring at least 3 bedrooms (due to age/gender mix)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / CoCPrioritized

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Current/recent resident in area prioritized by the CoC		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="CoCPrioritized" id="_V7.Q" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current/recent resident in area prioritized by the CoC</xs:documentation> </xs:annotation> </xs:element></pre>		

Element entrySSVF / HPScreeningScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	HP applicant total points (integer)		
Type	xs:unsignedInt		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="HPScreeningScore" id="_V7.R" type="xs:unsignedInt" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">HP applicant total points (integer)</xs:documentation> </xs:annotation> </xs:element></pre>		

	</xs:element>
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Element entrySSVF / ThresholdScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	Grantee targeting threshold score (integer)				
Type	xs:positiveInteger				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xs:element name="ThresholdScore" id="_V7.S" type="xs:positiveInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Grantee targeting threshold score (integer)</xs:documentation> </xs:annotation> </xs:element></pre>				

Element export / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	event			
Properties	content: complex			
Model	<div>EventID , EnrollmentID , PersonalID , EventDate , Event , ProbSolDivRRResult{0,1} , ReferralCaseManageAfter{0,1} , LocationCrisisOrPHHousing{0,1} , ReferralResult{0,1} , ResultDate{0,1}</div> <div>Default Open Content</div>			
Children	EnrollmentID, Event, EventDate, EventID, LocationCrisisOrPHHousing, PersonalID, ProbSolDivRRResult, ReferralCaseManageAfter, ReferralResult, ResultDate			
Instance	<pre><Event dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <EventID>{1,1}</EventID> <EnrollmentID>{1,1}</EnrollmentID> <PersonalID>{1,1}</PersonalID> <EventDate>{1,1}</EventDate> <Event>{1,1}</Event> <ProbSolDivRRResult>{0,1}</ProbSolDivRRResult> <ReferralCaseManageAfter>{0,1}</ReferralCaseManageAfter> <LocationCrisisOrPHHousing>{0,1}</LocationCrisisOrPHHousing> <ReferralResult>{0,1}</ReferralResult> <ResultDate>{0,1}</ResultDate> </Event></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="Event" type="hmis:event" />			

Element event / EventID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Event's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	

	maxLength 32
Source	<pre><xs:element name="EventID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Event's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>

Element event / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></pre>	

Element event / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> personalID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="PersonalID" type="hmis:personalID"/></pre>	

Element event / EventDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Date of event	
Type	xs:date	
Properties	content:	simple
Source	<pre><xs:element name="EventDate" id="_4.20.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of event</xs:documentation> </xs:annotation> </xs:element></pre>	

Element event / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Event	
Type	eventType	
Properties	content:	simple
Facets	enumeration 1	Referral to Prevention Assistance project
	enumeration 2	Problem Solving/Diversion/Rapid Resolution intervention or service

	enumeration	3	Referral to scheduled Coordinated Entry Crisis Needs Assessment
	enumeration	4	Referral to scheduled Coordinated Entry Housing Needs Assessment
	enumeration	5	Referral to post-placement/follow-up case management
	enumeration	6	Referral to Street Outreach project or services
	enumeration	7	Referral to Housing Navigation project or services
	enumeration	8	Referral to Non-continuum services: Ineligible for continuum services
	enumeration	9	Referral to Non continuum services: No availability in continuum services
	enumeration	10	Referral to Emergency Shelter bed opening
	enumeration	11	Referral to Transitional Housing bed/unit opening
	enumeration	12	Referral to Joint TH-RRH project/unit/resource opening
	enumeration	13	Referral to RRH project resource opening
	enumeration	14	Referral to PSH project resource opening
	enumeration	15	Referral to Other PH project/unit/resource opening
	enumeration	16	Referral to emergency assistance/flex fund/furniture assistance
	enumeration	17	Referral to Emergency Housing Voucher (EHV)
	enumeration	18	Referral to a Housing Stability Voucher
Source	<pre><xs:element name="Event" id="_4.20.2" type="hmis:eventType"> <xs:annotation> <xs:documentation xml:lang="en">Event</xs:documentation> </xs:annotation> </xs:element></pre>		

Element event / ProbSolDivRRResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Problem Solving/Diversion/Rapid Resolution intervention or service result - Client housed/re-housed in a safe alternative		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="ProbSolDivRRResult" id="_4.20.A" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Problem Solving/Diversion/Rapid Resolution intervention or service result - Client housed/re-housed in a safe alternative</xs:documentation> </xs:annotation> </xs:element></pre>		

Element event / ReferralCaseManageAfter

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Referral to post-placement/follow-up case management result - Enrolled in Aftercare project		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes

	enumeration	99	Data not collected
Source	<pre><xs:element name="ReferralCaseManageAfter" id="_4.20.B" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Referral to post-placement/follow-up case management result - Enrolled in Aftercare project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element event / LocationCrisisOrPHHousing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Location of Crisis Housing or Permanent Housing Referral [Project name/HMIS ID]		
Type	string250		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	250	
Source	<pre><xs:element name="LocationCrisisOrPHHousing" id="_4.20.C" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Location of Crisis Housing or Permanent Housing Referral [Project name/HMIS ID]</xs:documentation> </xs:annotation> </xs:element></pre>		

Element event / ReferralResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Referral Result		
Type	referralResult		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Successful referral: client accepted
	enumeration	2	Unsuccessful referral: client rejected
	enumeration	3	Unsuccessful referral: provider rejected
Source	<pre><xs:element name="ReferralResult" id="_4.20.D" type="hmis:referralResult" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Referral Result</xs:documentation> </xs:annotation> </xs:element></pre>		

Element event / ResultDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Date of result		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="ResultDate" id="_4.20.E" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Date of result</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	exit		
Properties	content:	complex	

Model	ExitID , EnrollmentID , ExitDate , Destination , DestinationSubsidyType{0,1} , OtherDestination{0,1}			
	Default Open Content			
Children	Destination, DestinationSubsidyType, EnrollmentID, ExitDate, ExitID, OtherDestination			
Instance	<pre><Exit dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ExitID>{1,1}</ExitID> <EnrollmentID>{1,1}</EnrollmentID> <ExitDate>{1,1}</ExitDate> <Destination>{1,1}</Destination> <DestinationSubsidyType>{0,1}</DestinationSubsidyType> <OtherDestination>{0,1}</OtherDestination> </Exit></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:element name="Exit" type="hmis:exit"/></pre>			

Element exit / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Exit's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Exit's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exit / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element exit / ExitDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Project Exit Date		

Type	xs:date
Properties	content: simple
Source	<pre><xs:element name="ExitDate" id="_3.11.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Project Exit Date</xs:documentation> </xs:annotation> </xs:element></pre>

Element exit / Destination

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Destination		
Type	livingSituation		
Properties	content:	simple	
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	17	Other
	enumeration	24	Deceased
	enumeration	30	No exit interview completed
	enumeration	37	Worker unable to determine
	enumeration	99	Data not collected
	enumeration	101	Emergency, including hotel or motel paid for with emergency shelter voucher, Host Home shelter
	enumeration	116	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	118	Safe Haven
	enumeration	204	Psychiatric hospital or other psychiatric facility
	enumeration	205	Substance abuse treatment facility or detox center
	enumeration	206	Hospital or other residential non-psychiatric medical facility
	enumeration	207	Jail, prison, or juvenile detention facility
	enumeration	215	Foster care home or foster care group home
	enumeration	225	Long-term care facility or nursing home
	enumeration	302	Transitional housing for homeless persons (including homeless youth)
	enumeration	312	Staying or living with family, temporary tenure (e.g. room, apartment, or house)
	enumeration	313	Staying or living with friends, temporary tenure (e.g. room, apartment, or house)
	enumeration	314	Hotel or motel paid for without emergency shelter voucher
	enumeration	327	Moved from one HOPWA funded project to HOPWA TH
	enumeration	329	Residential project or halfway house with no homeless criteria
	enumeration	332	Host Home (non-crisis)
	enumeration	335	Staying or living in a family member's room, apartment or house
	enumeration	336	Staying or living in a friend's room, apartment, or house
	enumeration	410	Rental by client, no ongoing housing subsidy
	enumeration	411	Owned by client, no ongoing housing subsidy
	enumeration	421	Owned by client, with ongoing housing subsidy
	enumeration	422	Staying or living with family, permanent tenure
	enumeration	423	Staying or living with friends, permanent tenure
	enumeration	426	Moved from one HOPWA funded project to HOPWA PH

	enumeration	435	Rental by client, with ongoing housing subsidy
Source	<pre><xs:element name="Destination" id="_3.12.1" type="hmis:livingSituation"> <xs:annotation> <xs:documentation xml:lang="en">Destination</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exit / DestinationSubsidyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Rental Subsidy Type - See Appendix A. Null unless Destination = 435.		
Type	rentalSubsidyTypes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	419	VASH housing subsidy
	enumeration	420	Rental by client, with other ongoing housing subsidy
	enumeration	428	GPD TIP housing subsidy
	enumeration	431	RRH or equivalent subsidy
	enumeration	433	HCV voucher (tenant or project based) (not dedicated)
	enumeration	434	Public housing unit
	enumeration	436	Emergency Housing Voucher
	enumeration	437	Family Unification Program Voucher (FUP)
	enumeration	438	Foster Youth to Independence Initiative (FYI)
	enumeration	439	Permanent Supportive Housing
	enumeration	440	Other permanent housing dedicated for formerly homeless persons
Source	<pre><xs:element name="DestinationSubsidyType" id="_3.12.A" type="hmis:rentalSubsidyTypes" minOccurs="0"> <xs:annotation> <xs:documentation>Rental Subsidy Type - See Appendix A. Null unless Destination = 435.</ </xs:annotation> </xs:element></pre>		

Element exit / OtherDestination

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If Other for "Type of Residence" - text box for "Specify Where". Null unless Destination = 17.		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="OtherDestination" id="_3.12.B" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Other for "Type of Residence" - text box for "Specify Where". Null unless Destination = 17.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / ExitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	exitHousingAssessment		
Properties	content:	complex	
Model	ExitHousingAssessmentID , ExitID , HousingAssessment , SubsidyInformation{0,1}		

	Default Open Content			
Children	ExitHousingAssessmentID, ExitID, HousingAssessment, SubsidyInformation			
Instance	<pre><ExitHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ExitHousingAssessmentID>{1,1}</ExitHousingAssessmentID> <ExitID>{1,1}</ExitID> <HousingAssessment>{1,1}</HousingAssessment> <SubsidyInformation>{0,1}</SubsidyInformation> </ExitHousingAssessment></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:element name="ExitHousingAssessment" type="hmis:exitHousingAssessment" /></pre>			

Element exitHousingAssessment / ExitHousingAssessmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the ExitHousingAssessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ExitHousingAssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ExitHousingAssessment's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitHousingAssessment / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Key reference to the Enrollment		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Enrollment</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitHousingAssessment / HousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Housing Assessment at Exit		
Type	housingAssessmentAtExit		

Properties	content:	simple	
Facets	enumeration	1	Able to maintain the housing they had at project entry
	enumeration	2	Moved to new housing unit
	enumeration	3	Moved in with family/friends on a temporary basis
	enumeration	4	Moved in with family/friends on a permanent basis
	enumeration	5	Moved to a transitional or temporary housing facility or program
	enumeration	6	Client became homeless - moving to a shelter or other place unfit for human habitation
	enumeration	7	Jail/prison
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	10	Deceased
	enumeration	99	Data not collected
Source	<pre><xs:element name="HousingAssessment" id="_W5.1" type="hmis:housingAssessmentAtExit"> <xs:annotation> <xs:documentation xml:lang="en">Housing Assessment at Exit</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitHousingAssessment / SubsidyInformation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Subsidy information		
Type	subsidyInformation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Without a subsidy
	enumeration	2	With the subsidy they had at project entry
	enumeration	3	With an on-going subsidy acquired since project entry
	enumeration	4	Only with financial assistance other than a subsidy
	enumeration	11	With on-going subsidy
	enumeration	12	Without an on-going subsidy
Source	<pre><xs:element name="SubsidyInformation" id="_W5.A" type="hmis:subsidyInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Subsidy information</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / ExitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	exitRHY		
Properties	content:	complex	
Model	ExitRHYID , ExitID , ProjectCompletionStatus{0,1} , EarlyExitReason{0,1} , ExchangeForSex{0,1} , ExchangeForSexPastThreeMonths{0,1} , CountOfExchangeForSex{0,1} , AskedOrForcedToExchangeForSex{0,1} , AskedOrForcedToExchangeForSexPastThreeMonths{0,1} , WorkplaceViolenceThreats{0,1} , WorkplacePromiseDifference{0,1} , CoercedToContinueWork{0,1} , LaborExploitPastThreeMonths{0,1} , CounselingReceived{0,1} , IndividualCounseling{0,1} , FamilyCounseling{0,1} , GroupCounseling{0,1} , SessionCountAtExit{0,1} , SessionsInPlan{0,1} , PostExitCounselingPlan{0,1} , DestinationSafeClient{0,1} , DestinationSafeWorker{0,1} , PosAdultConnections{0,1} , PosPeerConnections{0,1} , PosCommunityConnections{0,1}		
	Default Open Content		
Children	AskedOrForcedToExchangeForSex, AskedOrForcedToExchangeForSexPastThreeMonths, CoercedToContinueWork, CounselingReceived, CountOfExchangeForSex, DestinationSafeClient, DestinationSafeWorker, EarlyExitReason, ExchangeForSex, Ex-		

	changeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploitPastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCompletionStatus, SessionCountAtExit, SessionsInPlan, WorkplacePromiseDifference, WorkplaceViolenceThreats			
Instance	<pre><ExitRHY dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ExitRHYID>{1,1}</ExitRHYID> <ExitID>{1,1}</ExitID> <ProjectCompletionStatus>{0,1}</ProjectCompletionStatus> <EarlyExitReason>{0,1}</EarlyExitReason> <ExchangeForSex>{0,1}</ExchangeForSex> <ExchangeForSexPastThreeMonths>{0,1}</ExchangeForSexPastThreeMonths> <CountOfExchangeForSex>{0,1}</CountOfExchangeForSex> <AskedOrForcedToExchangeForSex>{0,1}</AskedOrForcedToExchangeForSex> <AskedOrForcedToExchangeForSexPastThreeMonths>{0,1}</AskedOrForcedToExchangeForSexPastThreeMonths> <WorkplaceViolenceThreats>{0,1}</WorkplaceViolenceThreats> <WorkplacePromiseDifference>{0,1}</WorkplacePromiseDifference> <CoercedToContinueWork>{0,1}</CoercedToContinueWork> <LaborExploitPastThreeMonths>{0,1}</LaborExploitPastThreeMonths> <CounselingReceived>{0,1}</CounselingReceived> <IndividualCounseling>{0,1}</IndividualCounseling> <FamilyCounseling>{0,1}</FamilyCounseling> <GroupCounseling>{0,1}</GroupCounseling> <SessionCountAtExit>{0,1}</SessionCountAtExit> <SessionsInPlan>{0,1}</SessionsInPlan> <PostExitCounselingPlan>{0,1}</PostExitCounselingPlan> <DestinationSafeClient>{0,1}</DestinationSafeClient> <DestinationSafeWorker>{0,1}</DestinationSafeWorker> <PosAdultConnections>{0,1}</PosAdultConnections> <PosPeerConnections>{0,1}</PosPeerConnections> <PosCommunityConnections>{0,1}</PosCommunityConnections> </ExitRHY></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="ExitRHY" type="hmis:exitRHY" />			

Element exitRHY / ExitRHYID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the ExitRHY' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ExitRHYID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ExitRHY' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Key reference to the Enrollment		
Type	string32		
Properties	content:	simple	

Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Enrollment</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / ProjectCompletionStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project Completion Status	
Type	projectCompletionStatus	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Completed project
	enumeration	2 Youth voluntarily left early
	enumeration	3 Youth was expelled or otherwise involuntarily discharged from project
Source	<pre><xs:element name="ProjectCompletionStatus" id="_R17.1" type="hmis:projectCompletionStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project Completion Status</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / EarlyExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Select the major reason	
Type	earlyExitReason	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Left for other opportunities - Independent living *OR* Criminal activity/destruction of property/ violence
	enumeration	2 Left for other opportunities - Education *OR* Non-compliance with project rules
	enumeration	3 Left for other opportunities - Military *OR* Non-payment of rent/occupancy charge
	enumeration	4 Left for other opportunities - Other *OR* Reached maximum time allowed by project
	enumeration	5 Needs could not be met by project *OR* Project terminated
	enumeration	6 Unknown/disappeared
Source	<pre><xs:element name="EarlyExitReason" id="_R17.A" type="hmis:earlyExitReason" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Select the major reason</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / ExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Ever received anything in exchange for sex (e.g. money, food, drugs, shelter)	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="ExchangeForSex" id="_R15.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Ever received anything in exchange for sex (e.g. money, food, drugs, shelter)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / ExchangeForSexPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If Yes for "Ever received anything in exchange for sex". In the last three months. Null unless R15.1 = 1		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="ExchangeForSexPastThreeMonths" id="_R15.A" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex". In the last three months. Null unless R15.1 = 1</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / CountOfExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If Yes for "Ever received anything in exchange for sex". How many times. Null unless R15.1 = 1.		
Type	countOfExchangeForSex		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	1-3
	enumeration	2	4-7
	enumeration	3	8-11
	enumeration	4	12 or more
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="CountOfExchangeForSex" id="_R15.B" type="hmis:countOfExchangeForSex" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex". How many times. Null unless R15.1 = 1.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / AskedOrForcedToExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Annotations	If Yes for "Ever received anything in exchange for sex". Ever made/persuaded/forced to have sex in exchange for something. Null unless R15.1 = 1.	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre> <xs:element name="AskedOrForcedToExchangeForSex" id="_R15.C" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex". Ever made/persuaded/forced to have sex in exchange for something. Null unless R15.1 = 1.</ </xs:annotation> </xs:element> </pre>	

Element exitRHY / AskedOrForcedToExchangeForSexPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	If Yes for "Ever made/persuaded/forced to have sex in exchange for something?". In the last three months? Null unless R15.C = 1.	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre> <xs:element name="AskedOrForcedToExchangeForSexPastThreeMonths" id="_R15.D" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever made/persuaded/forced to have sex in exchange for something?". In the last three months? Null unless R15.C = 1.</xs:documentation> </xs:annotation> </xs:element> </pre>	

Element exitRHY / WorkplaceViolenceThreats

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Ever afraid to quit/leave work due to threats of violence to yourself, family, or friends	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre> <xs:element name="WorkplaceViolenceThreats" id="_R16.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Ever afraid to quit/leave work due to threats of violence to yourself, family, or friends</xs:documentation> </xs:annotation> </xs:element> </pre>	


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</xs:annotation>
</xs:element>
```

Element exitRHY / WorkplacePromiseDifference

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Ever promised work where work or payment was different than you expected	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="WorkplacePromiseDifference" id="_R16.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Ever promised work where work or payment was different than you expected</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / CoercedToContinueWork

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Felt forced, coerced, pressured, or tricked into continuing the job	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="CoercedToContinueWork" id="_R16.A" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Felt forced, coerced, pressured, or tricked into continuing the job</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / LaborExploitPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	In the last 3 months	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected

Source	<pre><xs:element name="LaborExploitPastThreeMonths" id="_R16.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">In the last 3 months</xs:documentation> </xs:annotation> </xs:element></pre>
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Element exitRHY / CounselingReceived

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Client received counseling		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="CounselingReceived" id="_R18.1" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Client received counseling</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / IndividualCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Individual		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="IndividualCounseling" id="_R18.A.1" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Individual</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / FamilyCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Family		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="FamilyCounseling" id="_R18.A.2" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Family</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / GroupCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Annotations	Group - including peer counseling		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="GroupCounseling" id="_R18.A.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Group - including peer counseling</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / SessionCountAtExit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Identify the number of sessions received by exit		
Type	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="SessionCountAtExit" id="_R18.B" type="xs:positiveInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Identify the number of sessions received by exit</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / SessionsInPlan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Total number of sessions planned in youth's treatment or service plan		
Type	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="SessionsInPlan" id="_R18.2" type="xs:positiveInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Total number of sessions planned in youth's treatment or service plan</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / PostExitCounselingPlan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	A plan is in place to start or continue counseling after exit		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="PostExitCounselingPlan" id="_R18.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">A plan is in place to start or continue counseling after exit</ </xs:annotation> </xs:element></pre>		

Element exitRHY / DestinationSafeClient

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Exit destination safe - as determined by the client	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="DestinationSafeClient" id="_R19.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Exit destination safe - as determined by the client</ </xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / DestinationSafeWorker

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Exit destination safe - as determined by the project/caseworker	
Type	noYesWorkerDoesntKnow	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	2 Worker Doesn't Know
Source	<pre><xs:element name="DestinationSafeWorker" id="_R19.2" type="hmis:noYesWorkerDoesntKnow" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Exit destination safe - as determined by the project/ caseworker</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / PosAdultConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Client has permanent positive adult connections outside of project	
Type	noYesWorkerDoesntKnow	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	2 Worker Doesn't Know
Source	<pre><xs:element name="PosAdultConnections" id="_R19.3" type="hmis:noYesWorkerDoesntKnow" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Client has permanent positive adult connections outside of project</xs:documentation> </xs:annotation> </xs:element></pre>	

Element exitRHY / PosPeerConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
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Annotations	Client has permanent positive peer connections outside of project		
Type	noYesWorkerDoesntKnow		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Worker Doesn't Know
Source	<pre><xs:element name="PosPeerConnections" id="_R19.4" type="hmis:noYesWorkerDoesntKnow" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Client has permanent positive peer connections outside of project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element exitRHY / PosCommunityConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Client has permanent positive community connections outside of project		
Type	noYesWorkerDoesntKnow		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Worker Doesn't Know
Source	<pre><xs:element name="PosCommunityConnections" id="_R19.5" type="hmis:noYesWorkerDoesntKnow" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Client has permanent positive community connections outside of project</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	funder		
Properties	content: complex		
Model	FunderID , ProjectID , Funder , OtherFunder{0,1} , GrantID , StartDate , EndDate{0,1}		
	Default Open Content		
Children	EndDate, Funder, FunderID, GrantID, OtherFunder, ProjectID, StartDate		
Instance	<pre><Funder dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <FunderID>{1,1}</FunderID> <ProjectID>{1,1}</ProjectID> <Funder>{1,1}</Funder> <OtherFunder>{0,1}</OtherFunder> <GrantID>{1,1}</GrantID> <StartDate>{1,1}</StartDate> <EndDate>{0,1}</EndDate> </Funder></pre>		
Attributes	QName	Type	Use
	dateCreated	xs:dateTime	required
		Date Created	
	dateDeleted	xs:dateTime	optional
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.	
	dateUpdated	xs:dateTime	required

	QName	Type	Use	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="Funder" type="hmis:funder"/>			

Element funder / FunderID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Funder's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="FunderID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Funder's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element funder / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">projectID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="ProjectID" type="hmis:projectID"/>		

Element funder / Funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Funding Sources			
Type	federalPartnerProgramsAndComponents			
Properties	content:	simple		
Facets	enumeration	1	HUD: CoC - Homelessness Prevention (High Performing Comm. Only)	
	enumeration	2	HUD: CoC - Permanent Supportive Housing	
	enumeration	3	HUD: CoC - Rapid Re-Housing	
	enumeration	4	HUD: CoC - Supportive Services Only	
	enumeration	5	HUD: CoC - Transitional Housing	
	enumeration	6	HUD: CoC - Safe Haven	
	enumeration	7	HUD: CoC - Single Room Occupancy (SRO)	
	enumeration	8	HUD: ESG - Emergency Shelter (operating and/or essential services)	
	enumeration	9	HUD: ESG - Homelessness Prevention	
	enumeration	10	HUD: ESG - Rapid Rehousing	
	enumeration	11	HUD: ESG - Street Outreach	

	enumeration	12	HUD: Rural Housing Stability Assistance Program
	enumeration	13	HUD: HOPWA - Hotel/Motel Vouchers
	enumeration	14	HUD: HOPWA - Housing Information
	enumeration	15	HUD: HOPWA - Permanent Housing
	enumeration	16	HUD: HOPWA - Permanent Housing Placement (facility based or TBRA)
	enumeration	17	HUD: HOPWA - Short-Term Rent, Mortgage, Utility assistance
	enumeration	18	HUD: HOPWA - Short-Term Supportive Facility
	enumeration	19	HUD: HOPWA - Transitional Housing (facility based or TBRA)
	enumeration	20	HUD: HUD/VASH
	enumeration	21	HHS: PATH - Street Outreach and Supportive Services Only
	enumeration	22	HHS: RHY - Basic Center Program (prevention and shelter)
	enumeration	23	HHS: RHY - Maternity Group Home for Pregnant and Parenting Youth
	enumeration	24	HHS: RHY - Transitional Living Program
	enumeration	25	HHS: RHY - Street Outreach Project
	enumeration	26	HHS: RHY - Demonstration Project
	enumeration	27	VA: CRS Contract Residential Services
	enumeration	30	VA: Community Contract Safe Haven Program
	enumeration	33	VA: Supportive Services for Veteran Families
	enumeration	34	N/A
	enumeration	35	HUD: Pay for Success
	enumeration	36	HUD: Public and Indian Housing (PIH) Programs
	enumeration	37	VA: Grant Per Diem - Bridge Housing
	enumeration	38	VA: Grant Per Diem - Low Demand
	enumeration	39	VA: Grant Per Diem - Hospital to Housing
	enumeration	40	VA: Grant Per Diem - Clinical Treatment
	enumeration	41	VA: Grant Per Diem - Service Intensive Transitional Housing
	enumeration	42	VA: Grant Per Diem - Transition in Place
	enumeration	43	HUD: CoC - Youth Homeless Demonstration Program (YHDP)
	enumeration	44	HUD: CoC - Joint Component TH/RRH
	enumeration	45	VA: Grant per Diem - Case Management/Housing Retention
	enumeration	46	Local or Other Funding Source (Please Specify)
	enumeration	47	HUD: ESG - CV
	enumeration	48	HUD: HOPWA - CV
	enumeration	49	HUD: CoC - Joint Component RRH/PSH
	enumeration	50	HUD: HOME
	enumeration	51	HUD: HOME (ARP)
	enumeration	52	HUD: PIH (Emergency Housing Voucher)
Source	<pre><xs:element name="Funder" id="_2.06" type="hmis:federalPartnerProgramsAndComponents"> <xs:annotation> <xs:documentation xml:lang="en">Funding Sources</xs:documentation> </xs:annotation> </xs:element></pre>		

Element funder / OtherFunder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	If other specify

Type	string50
Properties	content: simple
	minOccurs: 0
Facets	minLength 1
	maxLength 50
Source	<pre><xs:element name="OtherFunder" id="_2.06.A" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If other specify</xs:documentation> </xs:annotation> </xs:element></pre>

Element funder / GrantID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Grant Identifier
Type	string32
Properties	content: simple
Facets	minLength 1
	maxLength 32
Source	<pre><xs:element name="GrantID" id="_2.06.2" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Grant Identifier</xs:documentation> </xs:annotation> </xs:element></pre>

Element funder / StartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Grant Start Date
Type	xs:date
Properties	content: simple
Source	<pre><xs:element name="StartDate" id="_2.06.3" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Grant Start Date</xs:documentation> </xs:annotation> </xs:element></pre>

Element funder / EndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Grant End Date
Type	xs:date
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="EndDate" id="_2.06.4" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Grant End Date</xs:documentation> </xs:annotation> </xs:element></pre>

Element export / HealthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	healthInsurance
Properties	content: complex
Model	HealthInsuranceID , EnrollmentID , InsuranceFromAnySource{0,1} , Medicaid{0,1} , NoMedicaidReason{0,1} , Medicare{0,1} , NoMedicareReason{0,1} , SCHIP{0,1} , NoSCHIPReason{0,1} , VHAServices{0,1} , NoVHARReason{0,1} , EmployerPro-

	vided{0,1} , NoEmployerProvidedReason{0,1} , COBRA{0,1} , NoCOBRARReason{0,1} , PrivatePay{0,1} , NoPrivatePayReason{0,1} , StateHealthIns{0,1} , NoStateHealthInsReason{0,1} , IndianHealthServices{0,1} , NoIndianHealthServicesReason{0,1} , OtherInsurance{0,1} , OtherInsuranceIdentify{0,1}			
	Default Open Content			
Children	COBRA, EmployerProvided, EnrollmentID, HealthInsuranceID, IndianHealthServices, InsuranceFromAnySource, Medicaid, Medicare, NoCOBRARReason, NoEmployerProvidedReason, NoIndianHealthServicesReason, NoMedicaidReason, NoMedicareReason, NoPrivatePayReason, NoSCHIPReason, NoStateHealthInsReason, NoVHARReason, OtherInsurance, OtherInsuranceIdentify, PrivatePay, SCHIP, StateHealthIns, VHAServices			
Instance	<pre><HealthInsurance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <HealthInsuranceID>{1,1}</HealthInsuranceID> <EnrollmentID>{1,1}</EnrollmentID> <InsuranceFromAnySource>{0,1}</InsuranceFromAnySource> <Medicaid>{0,1}</Medicaid> <NoMedicaidReason>{0,1}</NoMedicaidReason> <Medicare>{0,1}</Medicare> <NoMedicareReason>{0,1}</NoMedicareReason> <SCHIP>{0,1}</SCHIP> <NoSCHIPReason>{0,1}</NoSCHIPReason> <VHAServices>{0,1}</VHAServices> <NoVHARReason>{0,1}</NoVHARReason> <EmployerProvided>{0,1}</EmployerProvided> <NoEmployerProvidedReason>{0,1}</NoEmployerProvidedReason> <COBRA>{0,1}</COBRA> <NoCOBRARReason>{0,1}</NoCOBRARReason> <PrivatePay>{0,1}</PrivatePay> <NoPrivatePayReason>{0,1}</NoPrivatePayReason> <StateHealthIns>{0,1}</StateHealthIns> <NoStateHealthInsReason>{0,1}</NoStateHealthInsReason> <IndianHealthServices>{0,1}</IndianHealthServices> <NoIndianHealthServicesReason>{0,1}</NoIndianHealthServicesReason> <OtherInsurance>{0,1}</OtherInsurance> <OtherInsuranceIdentify>{0,1}</OtherInsuranceIdentify> </HealthInsurance></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="HealthInsurance" type="hmis:healthInsurance" />			

Element healthInsurance / HealthInsuranceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the HealthInsurance's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="HealthInsuranceID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the HealthInsurance's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>	

Element healthInsurance / InsuranceFromAnySource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Covered by Health Insurance	
Type	noYesReasonsForMissingData	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="InsuranceFromAnySource" id="_4.04.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Covered by Health Insurance</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / Medicaid

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	MEDICAID	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="Medicaid" id="_4.04.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">MEDICAID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / NoMedicaidReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	No Medicaid Reason	
Type	reasonNotInsuredOrAssisted	
Properties	content:	simple

	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoMedicaidReason" id="_4.04.3A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Medicaid Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / Medicare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	MEDICARE		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="Medicare" id="_4.04.4" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">MEDICARE</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / NoMedicareReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	No Medicare Reason		
Type	reasonNotInsuredOrAssisted		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoMedicareReason" id="_4.04.4A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Medicare Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / SCHIP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	State Children's Health Insurance Program (or use local name)		

Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="SCHIP" id="_4.04.5" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">State Children's Health Insurance Program (or use local name)</ </xs:annotation> </xs:element></pre>	

Element healthInsurance / NoSCHIPReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	No SCHIP Reason	
Type	reasonNotInsuredOrAssisted	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Applied; decision pending
	enumeration	2 Applied; client not eligible
	enumeration	3 Client did not apply
	enumeration	4 Insurance type not applicable for this client
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="NoSCHIPReason" id="_4.04.5A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No SCHIP Reason</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / VHAServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Veteran's Health Administration (VHA)	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="VHAServices" id="_4.04.6" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Veteran's Health Administration (VHA)</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / NoVHAReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	If "No" for each of the health insurance sources, Reason. Null unless 4.04.6 = 0.	
Type	reasonNotInsuredOrAssisted	
Properties	content:	simple

	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoVHARreason" id="_4.04.6A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If "No" for each of the health insurance sources, Reason. Null unless 4.04.6 = 0.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / EmployerProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Employer - Provided Health Insurance		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="EmployerProvided" id="_4.04.7" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Employer - Provided Health Insurance</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / NoEmployerProvidedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	No Employer Provided Health Insurance Reason		
Type	reasonNotInsuredOrAssisted		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoEmployerProvidedReason" id="_4.04.7A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Employer Provided Health Insurance Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / COBRA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Health Insurance obtained through COBRA		

Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="COBRA" id="_4.04.8" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Health Insurance obtained through COBRA</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / NoCOBRARReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	No Health Insurance obtained through COBRA Reason	
Type	reasonNotInsuredOrAssisted	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Applied; decision pending
	enumeration	2 Applied; client not eligible
	enumeration	3 Client did not apply
	enumeration	4 Insurance type not applicable for this client
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="NoCOBRARReason" id="_4.04.8A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Health Insurance obtained through COBRA Reason</ </xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / PrivatePay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Private Pay Health Insurance	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="PrivatePay" id="_4.04.9" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Private Pay Health Insurance</xs:documentation> </xs:annotation> </xs:element></pre>	

Element healthInsurance / NoPrivatePayReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	No Private Pay Health Insurance Reason	
Type	reasonNotInsuredOrAssisted	
Properties	content:	simple

	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoPrivatePayReason" id="_4.04.9A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Private Pay Health Insurance Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / StateHealthIns

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	State Health Insurance for Adults (or use local name)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="StateHealthIns" id="_4.04.10" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">State Health Insurance for Adults (or use local name)</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / NoStateHealthInsReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	No State Health Insurance for Adults (or use local name) Reason		
Type	reasonNotInsuredOrAssisted		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoStateHealthInsReason" id="_4.04.10A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No State Health Insurance for Adults (or use local name) Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / IndianHealthServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Annotations	Indian Health Services Program		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="IndianHealthServices" id="_4.04.11" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Indian Health Services Program</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / NoIndianHealthServicesReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	No Indian Health Services Program Reason		
Type	reasonNotInsuredOrAssisted		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoIndianHealthServicesReason" id="_4.04.11A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Indian Health Services Program Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / OtherInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Other		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="OtherInsurance" id="_4.04.12" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthInsurance / OtherInsuranceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	No Other Insurance Reason		
Type	string50		

Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="OtherInsuranceIdentify" id="_4.04.12A" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">No Other Insurance Reason</xs:documentation> </xs:annotation> </xs:element></pre>	

Element export / HealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	healthStatus			
Properties	content: complex			
Model	HealthStatusID , EnrollmentID , GeneralHealthStatus{0,1} , DentalHealthStatus{0,1} , MentalHealthStatus{0,1} , PregnancyStatus{0,1} , DueDate{0,1}			
	Default Open Content			
Children	DentalHealthStatus, DueDate, EnrollmentID, GeneralHealthStatus, HealthStatusID, MentalHealthStatus, PregnancyStatus			
Instance	<pre><HealthStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xml:lang="en"> www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <HealthStatusID>{1,1}</HealthStatusID> <EnrollmentID>{1,1}</EnrollmentID> <GeneralHealthStatus>{0,1}</GeneralHealthStatus> <DentalHealthStatus>{0,1}</DentalHealthStatus> <MentalHealthStatus>{0,1}</MentalHealthStatus> <PregnancyStatus>{0,1}</PregnancyStatus> <DueDate>{0,1}</DueDate> </HealthStatus></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="HealthStatus" type="hmis:healthStatus"/>			

Element healthStatus / HealthStatusID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the HealthStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="HealthStatusID" type="hmis:string32"> <xs:annotation>		

```

<xs:documentation xml:lang="en">Reference to the HealthStatus' unique ID</xs:documentation>
</xs:annotation>
</xs:element>

```

Element healthStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>	

Element healthStatus / GeneralHealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	General Health Status		
Type	healthStatusType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Excellent
	enumeration	2	Very good
	enumeration	3	Good
	enumeration	4	Fair
	enumeration	5	Poor
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<xs:element name="GeneralHealthStatus" id="_R7.1" type="hmis:healthStatusType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">General Health Status</xs:documentation> </xs:annotation> </xs:element>		

Element healthStatus / DentalHealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Dental Health Status		
Type	healthStatusType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Excellent
	enumeration	2	Very good
	enumeration	3	Good
	enumeration	4	Fair
	enumeration	5	Poor
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected

Source	<pre><xs:element name="DentalHealthStatus" id="_R8.1" type="hmis:healthStatusType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Dental Health Status</xs:documentation> </xs:annotation> </xs:element></pre>
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Element healthStatus / MentalHealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Mental Health Status		
Type	healthStatusType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Excellent
	enumeration	2	Very good
	enumeration	3	Good
	enumeration	4	Fair
	enumeration	5	Poor
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="MentalHealthStatus" id="_R9.1" type="hmis:healthStatusType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mental Health Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthStatus / PregnancyStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Pregnancy Status		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="PregnancyStatus" id="_R10.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Pregnancy Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element healthStatus / DueDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Due Date		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="DueDate" id="_R10.A" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Due Date</xs:documentation> </xs:annotation></pre>		

</xs:element>

Element export / IncomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	incomeAndSources			
Properties	content: complex			
Model	<div>IncomeAndSourcesID , EnrollmentID , IncomeFromAnySource , TotalMonthlyIncome{0,1} , Earned{0,1} , EarnedAmount{0,1} , Unemployment{0,1} , UnemploymentAmount{0,1} , SSI{0,1} , SSIAmount{0,1} , SSDI{0,1} , SSDIAmount{0,1} , VADisabilityService{0,1} , VADisabilityServiceAmount{0,1} , VADisabilityNonService{0,1} , VADisabilityNonServiceAmount{0,1} , PrivateDisability{0,1} , PrivateDisabilityAmount{0,1} , WorkersComp{0,1} , WorkersCompAmount{0,1} , TANF{0,1} , TANFAmount{0,1} , GA{0,1} , GAAmount{0,1} , SocSecRetirement{0,1} , SocSecRetirementAmount{0,1} , Pension{0,1} , PensionAmount{0,1} , ChildSupport{0,1} , ChildSupportAmount{0,1} , Alimony{0,1} , AlimonyAmount{0,1} , OtherIncomeSource{0,1} , OtherIncomeAmount{0,1} , OtherIncomeSourceIdentify{0,1}</div> <div>Default Open Content</div>			
Children	Alimony, AlimonyAmount, ChildSupport, ChildSupportAmount, Earned, EarnedAmount, EnrollmentID, GA, GAAmount, IncomeAndSourcesID, IncomeFromAnySource, OtherIncomeAmount, OtherIncomeSource, OtherIncomeSourceIdentify, Pension, PensionAmount, PrivateDisability, PrivateDisabilityAmount, SSDI, SSDIAmount, SSI, SSIAmount, SocSecRetirement, SocSecRetirementAmount, TANF, TANFAmount, TotalMonthlyIncome, Unemployment, UnemploymentAmount, VADisabilityNonService, VADisabilityNonServiceAmount, VADisabilityService, VADisabilityServiceAmount, WorkersComp, WorkersCompAmount			
Instance	<div><IncomeAndSources dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <IncomeAndSourcesID>{1,1}</IncomeAndSourcesID> <EnrollmentID>{1,1}</EnrollmentID> <IncomeFromAnySource>{1,1}</IncomeFromAnySource> <TotalMonthlyIncome>{0,1}</TotalMonthlyIncome> <Earned>{0,1}</Earned> <EarnedAmount>{0,1}</EarnedAmount> <Unemployment>{0,1}</Unemployment> <UnemploymentAmount>{0,1}</UnemploymentAmount> <SSI>{0,1}</SSI> <SSIAmount>{0,1}</SSIAmount> <SSDI>{0,1}</SSDI> <SSDIAmount>{0,1}</SSDIAmount> <VADisabilityService>{0,1}</VADisabilityService> <VADisabilityServiceAmount>{0,1}</VADisabilityServiceAmount> <VADisabilityNonService>{0,1}</VADisabilityNonService> <VADisabilityNonServiceAmount>{0,1}</VADisabilityNonServiceAmount> <PrivateDisability>{0,1}</PrivateDisability> <PrivateDisabilityAmount>{0,1}</PrivateDisabilityAmount> <WorkersComp>{0,1}</WorkersComp> <WorkersCompAmount>{0,1}</WorkersCompAmount> <TANF>{0,1}</TANF> <TANFAmount>{0,1}</TANFAmount> <GA>{0,1}</GA> <GAAmount>{0,1}</GAAmount> <SocSecRetirement>{0,1}</SocSecRetirement> <SocSecRetirementAmount>{0,1}</SocSecRetirementAmount> <Pension>{0,1}</Pension> <PensionAmount>{0,1}</PensionAmount> <ChildSupport>{0,1}</ChildSupport> <ChildSupportAmount>{0,1}</ChildSupportAmount> <Alimony>{0,1}</Alimony> <AlimonyAmount>{0,1}</AlimonyAmount> <OtherIncomeSource>{0,1}</OtherIncomeSource> <OtherIncomeAmount>{0,1}</OtherIncomeAmount> <OtherIncomeSourceIdentify>{0,1}</OtherIncomeSourceIdentify> </IncomeAndSources></div>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		

	QName	Type	Use	
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="IncomeAndSources" type="hmis:incomeAndSources"/>			

Element **incomeAndSources** / **IncomeAndSourcesID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the IncomeAndSources' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="IncomeAndSourcesID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the IncomeAndSources' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element **incomeAndSources** / **EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element **incomeAndSources** / **IncomeFromAnySource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Income from Any Source		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="IncomeFromAnySource" id="_4.02.2" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Income from Any Source</xs:documentation> </xs:annotation> </xs:element></pre>		

Element **incomeAndSources** / **TotalMonthlyIncome**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Annotations	Total Monthly Income	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="TotalMonthlyIncome" id="_4.02.18" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Total Monthly Income</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / Earned

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Earned income	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="Earned" id="_4.02.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Earned income</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / EarnedAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="EarnedAmount" id="_4.02.A" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / Unemployment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Unemployment Insurance	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="Unemployment" id="_4.02.4" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Unemployment Insurance</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / UnemploymentAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="UnemploymentAmount" id="_4.02.B" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / SSI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Supplemental Security Income (SSI)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SSI" id="_4.02.5" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Supplemental Security Income (SSI)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / SSIAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="SSIAmount" id="_4.02.C" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / SSDI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Social Security Disability Insurance (SSDI)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

Source	<pre><xs:element name="SSDI" id="_4.02.6" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Social Security Disability Insurance (SSDI)</xs:documentation> </xs:annotation> </xs:element></pre>
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Element incomeAndSources / SSDIAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="SSDIAmount" id="_4.02.D" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / VADisabilityService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	VA Service-Connected Disability Compensation		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="VADisabilityService" id="_4.02.7" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">VA Service-Connected Disability Compensation</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / VADisabilityServiceAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="VADisabilityServiceAmount" id="_4.02.E" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / VADisabilityNonService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	VA Non-Service-Connected Disability Pension		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="VADisabilityNonService" id="_4.02.8" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">VA Non-Service-Connected Disability Pension</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / VADisabilityNonServiceAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="VADisabilityNonServiceAmount" id="_4.02.F" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / PrivateDisability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Private disability insurance		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="PrivateDisability" id="_4.02.9" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Private disability insurance</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / PrivateDisabilityAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="PrivateDisabilityAmount" id="_4.02.G" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / WorkersComp

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Worker's Compensation		

Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="WorkersComp" id="_4.02.10" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Worker's Compensation</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / WorkersCompAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="WorkersCompAmount" id="_4.02.H" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / TANF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Temporary Assistance for Needy Families (TANF)	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="TANF" id="_4.02.11" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Temporary Assistance for Needy Families (TANF)</ </xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / TANFAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="TANFAmount" id="_4.02.I" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / GA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	General Assistance (GA)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="GA" id="_4.02.12" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">General Assistance (GA)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / GAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="GAAmount" id="_4.02.J" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / SocSecRetirement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Retirement Income from Social Security		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SocSecRetirement" id="_4.02.13" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Retirement Income from Social Security</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / SocSecRetirementAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<xs:element name="SocSecRetirementAmount" id="_4.02.K" type="hmis:money" minOccurs="0">		

```

<xs:annotation>
  <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
</xs:annotation>
</xs:element>

```

Element incomeAndSources / Pension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Pension or retirement income from a former job		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre> <xs:element name="Pension" id="_4.02.14" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Pension or retirement income from a former job</ </xs:annotation> </xs:element> </pre>		

Element incomeAndSources / PensionAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	
Source	<pre><xs:element name="PensionAmount" id="_4.02.L" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>		

Element incomeAndSources / ChildSupport

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Child support		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre> <xs:element name="ChildSupport" id="_4.02.15" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Child support</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element incomeAndSources / ChildSupportAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	

	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="ChildSupportAmount" id="_4.02.M" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / Alimony

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Alimony and other spousal support	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="Alimony" id="_4.02.16" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Alimony and other spousal support</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / AlimonyAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2
Source	<pre><xs:element name="AlimonyAmount" id="_4.02.N" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / OtherIncomeSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Other source	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="OtherIncomeSource" id="_4.02.17" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Other source</xs:documentation> </xs:annotation> </xs:element></pre>	

Element incomeAndSources / OtherIncomeAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
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Annotations	Monthly Amount
Type	money
Properties	content: simple
	minOccurs: 0
Facets	fractionDigits 2
Source	<pre><xs:element name="OtherIncomeAmount" id="_4.02.0" type="hmis:money" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Monthly Amount</xs:documentation> </xs:annotation> </xs:element></pre>

Element incomeAndSources / OtherIncomeSourceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Specify Source
Type	string50
Properties	content: simple
	minOccurs: 0
Facets	minLength 1
	maxLength 50
Source	<pre><xs:element name="OtherIncomeSourceIdentify" id="_4.02.P" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Specify Source</xs:documentation> </xs:annotation> </xs:element></pre>

Element export / Inventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	inventory			
Properties	content: complex			
Model	InventoryID , ProjectCoCID , InventoryStartDate , InventoryEndDate{0,1} , HouseholdType , ESBedType{0,1} , Availability{0,1} , CHVetBedInventory{0,1} , YouthVetBedInventory{0,1} , VetBedInventory{0,1} , CHYouthBedInventory{0,1} , YouthBedInventory{0,1} , CHBedInventory{0,1} , OtherBedInventory{0,1} , BedInventory , UnitInventory			
	Default Open Content			
Children	Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, ESBedType, HouseholdType, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectCoCID, UnitInventory, VetBedInventory, YouthBedInventory, YouthVetBedInventory			
Instance	<pre><Inventory dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <InventoryID>{1,1}</InventoryID> <ProjectCoCID>{1,1}</ProjectCoCID> <InventoryStartDate>{1,1}</InventoryStartDate> <InventoryEndDate>{0,1}</InventoryEndDate> <HouseholdType>{1,1}</HouseholdType> <ESBedType>{0,1}</ESBedType> <Availability>{0,1}</Availability> <CHVetBedInventory>{0,1}</CHVetBedInventory> <YouthVetBedInventory>{0,1}</YouthVetBedInventory> <VetBedInventory>{0,1}</VetBedInventory> <CHYouthBedInventory>{0,1}</CHYouthBedInventory> <YouthBedInventory>{0,1}</YouthBedInventory> <CHBedInventory>{0,1}</CHBedInventory> <OtherBedInventory>{0,1}</OtherBedInventory> <BedInventory>{1,1}</BedInventory> <UnitInventory>{1,1}</UnitInventory> </Inventory></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	

	QName	Type	Use	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="Inventory" type="hmis:inventory"/>			

Element inventory / InventoryID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Inventory's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="InventoryID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Inventory's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element inventory / ProjectCoCID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="ProjectCoCID" type="hmis:string32" />		

Element inventory / InventoryStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Inventory start date		
Type	xs:date		
Properties	content:	simple	
Source	<pre><xs:element name="InventoryStartDate" id="_2.07.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Inventory start date</xs:documentation> </xs:annotation> </xs:element></pre>		

Element inventory / InventoryEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Inventory end date		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="InventoryEndDate" id="_2.07.2" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Inventory end date</xs:documentation> </xs:annotation></pre>		

```
</xs:element>
```

Element inventory / HouseholdType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Household type		
Type	householdType		
Properties	content:	simple	
Facets	enumeration	1	Households without children
	enumeration	3	Households with at least one adult and one child
	enumeration	4	Households with only children
Source	<pre><xs:element name="HouseholdType" id="_2.07.4" type="hmis:householdType"> <xs:annotation> <xs:documentation xml:lang="en">Household type</xs:documentation> </xs:annotation> </xs:element></pre>		

Element inventory / ESBedType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If 2.02 Project Type = 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Bed Type. Null unless hmis:project.ProjectType = 0 or 1		
Type	bedType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Facility-based beds
	enumeration	2	Voucher beds
	enumeration	3	Other beds
Source	<pre><xs:element name="ESBedType" id="_2.07.5" type="hmis:bedType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If 2.02 Project Type = 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Bed Type. Null unless hmis:project.ProjectType = 0 or 1</ </xs:annotation> </xs:element></pre>		

Element inventory / Availability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If 2.02 Project Type 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Availability. Null unless hmis:project.ProjectType = 0 or 1		
Type	availability		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Year-round
	enumeration	2	Seasonal
	enumeration	3	Overflow
Source	<pre><xs:element name="Availability" id="_2.07.6" type="hmis:availability" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If 2.02 Project Type 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Availability. Null unless hmis:project.ProjectType = 0 or 1</ </xs:annotation> </xs:element></pre>		

Element inventory / CHVetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Beds dedicated to chronically homeless veterans		

Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="CHVetBedInventory" id="_2.07.7" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to chronically homeless veterans</ </xs:annotation> </xs:element></pre>

Element inventory / YouthVetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Beds dedicated to youth-veterans
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="YouthVetBedInventory" id="_2.07.8" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to youth-veterans</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / VetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Beds dedicated to any other veteran
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="VetBedInventory" id="_2.07.9" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to any other veteran</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / CHYouthBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Beds dedicated to chronically homeless youth
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="CHYouthBedInventory" id="_2.07.10" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to chronically homeless youth</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / YouthBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Beds dedicated to any other youth
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="YouthBedInventory" id="_2.07.11" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to any other youth</xs:documentation> </xs:annotation> </xs:element></pre>

	</xs:element>
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Element inventory / CHBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Beds dedicated to any other CH
Type	xs:nonNegativeInteger
Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="CHBedInventory" id="_2.07.12" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Beds dedicated to any other CH</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / OtherBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Non-dedicated beds
Type	xs:nonNegativeInteger
Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="OtherBedInventory" id="_2.07.13" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Non-dedicated beds</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / BedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Total bed inventory
Type	xs:nonNegativeInteger
Properties	content: simple
Source	<pre><xs:element name="BedInventory" id="_2.07.14" type="xs:nonNegativeInteger"> <xs:annotation> <xs:documentation xml:lang="en">Total bed inventory</xs:documentation> </xs:annotation> </xs:element></pre>

Element inventory / UnitInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Total unit inventory
Type	xs:nonNegativeInteger
Properties	content: simple
Source	<pre><xs:element name="UnitInventory" id="_2.07.15" type="xs:nonNegativeInteger"> <xs:annotation> <xs:documentation xml:lang="en">Total unit inventory</xs:documentation> </xs:annotation> </xs:element></pre>

Element export / MedicalAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	medicalAssistance
Properties	content: complex
Model	MedicalAssistanceID , EnrollmentID , ADAP{0,1} , NoADAPReason{0,1} , RyanWhiteMedDent{0,1} , NoRyanWhiteReason{0,1}

	Default Open Content			
Children	ADAP, EnrollmentID, MedicalAssistanceID, NoADAPReason, NoRyanWhiteReason, RyanWhiteMedDent			
Instance	<pre><MedicalAssistance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <MedicalAssistanceID>{1,1}</MedicalAssistanceID> <EnrollmentID>{1,1}</EnrollmentID> <ADAP>{0,1}</ADAP> <NoADAPReason>{0,1}</NoADAPReason> <RyanWhiteMedDent>{0,1}</RyanWhiteMedDent> <NoRyanWhiteReason>{0,1}</NoRyanWhiteReason> </MedicalAssistance></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	Test	XPath default namespace		
	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:NoHIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAs-sistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssis-tanceReason)))) else false()			
	if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPRea-son) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(h-mis:NoADAPReason)))) else false()			
	if (hmis:RyanWhiteMedDent/text()='0') then boolean(h-mis:NoRyanWhiteReason) else (if (not(hmis:RyanWhiteMed-Dent/text()='0')) then (not(boolean(hmis:NoRyanWhiteRea-son)))) else false()			
Source	<xs:element name="MedicalAssistance" type="hmis:medicalAssistance"/>			

Element medicalAssistance / MedicalAssistanceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the MedicalAssistance's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="MedicalAssistanceID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the MedicalAssistance's unique ID</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element medicalAssistance / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Type	enrollmentID
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID
Properties	content: simple
Facets	minLength 1
	maxLength 32
Source	<code><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></code>

Element medicalAssistance / ADAP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Receiving AIDS Drug Assistance Program (ADAP)
Type	noYesReasonsForMissingData
Properties	content: simple
	minOccurs: 0
Facets	enumeration 0 No
	enumeration 1 Yes
	enumeration 8 Client doesn't know
	enumeration 9 Client prefers not to answer
	enumeration 99 Data not collected
Source	<pre> <xs:element name="ADAP" id="_W3.3" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Receiving AIDS Drug Assistance Program (ADAP)</xs:documentation> </xs:annotation> </xs:element> </pre>

Element medicalAssistance / NoADAPReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	If No for "Receiving AIDS Drug Assistance Program (ADAP)" Reason. Null unless W3.3 = 0.
Type	reasonNotInsuredOrAssisted
Properties	content: simple
	minOccurs: 0
Facets	enumeration 1 Applied; decision pending
	enumeration 2 Applied; client not eligible
	enumeration 3 Client did not apply
	enumeration 4 Insurance type not applicable for this client
	enumeration 8 Client doesn't know
	enumeration 9 Client prefers not to answer
	enumeration 99 Data not collected
Source	<pre> <xs:element name="NoADAPReason" id="_W3.B" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If No for "Receiving AIDS Drug Assistance Program (ADAP)" Reason. Null unless W3.3 = 0.</xs:documentation> </xs:annotation> </xs:element> </pre>

Element medicalAssistance / RyanWhiteMedDent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Receiving Ryan White-funded Medical or Dental Assistance
Type	noYesReasonsForMissingData

Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="RyanWhiteMedDent" id="_W3.4" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Receiving Ryan White-funded Medical or Dental Assistance</xs:documentation> </xs:annotation> </xs:element></pre>		

Element medicalAssistance / NoRyanWhiteReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If No for "Receiving Ryan White-funded Medical or Dental Assistance" Reason. Null unless W3.4 = 0.		
Type	reasonNotInsuredOrAssisted		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply
	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="NoRyanWhiteReason" id="_W3.C" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If No for "Receiving Ryan White-funded Medical or Dental Assistance" Reason. Null unless W3.4 = 0.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / MoveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	moveInDate			
Properties	content: complex			
Model	MoveInDateID , EnrollmentID , MoveInDate{0,1}			
	Default Open Content			
Children	EnrollmentID, MoveInDate, MoveInDateID			
Instance	<pre><MoveInDate dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <MoveInDateID>{1,1}</MoveInDateID> <EnrollmentID>{1,1}</EnrollmentID> <MoveInDate>{0,1}</MoveInDate> </MoveInDate></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		

	QName	Type	Use	
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<code><xs:element name="MoveInDate" type="hmis:moveInDate"/></code>			

Element moveInDate / MoveInDateID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the MoveInDate's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="MoveInDateID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the MoveInDate's unique ID</xs:documentation> </xs:annotation> </xs:element>		

Element moveInDate / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">• xs:string<ul style="list-style-type: none">• string32<ul style="list-style-type: none">• enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element moveInDate / MoveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Housing Move-in Date		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	
Source	<pre><xs:element name="MoveInDate" id="_3.20.1" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Housing Move-in Date</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / NonCashBenefits

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	nonCashBenefits
Properties	content: complex
Model	NonCashBenefitsID , EnrollmentID , BenefitsFromAnySource , SNAP{0,1} , WIC{0,1} , TANFChildCare{0,1} , TANFTransportation{0,1} , OtherTANF{0,1} , OtherBenefitsSource{0,1} , OtherBenefitsSourceIdentify{0,1}

	Default Open Content			
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC			
Instance	<pre><NonCashBenefits dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <NonCashBenefitsID>{1,1}</NonCashBenefitsID> <EnrollmentID>{1,1}</EnrollmentID> <BenefitsFromAnySource>{1,1}</BenefitsFromAnySource> <SNAP>{0,1}</SNAP> <WIC>{0,1}</WIC> <TANFChildCare>{0,1}</TANFChildCare> <TANFTransportation>{0,1}</TANFTransportation> <OtherTANF>{0,1}</OtherTANF> <OtherBenefitsSource>{0,1}</OtherBenefitsSource> <OtherBenefitsSourceIdentify>{0,1}</OtherBenefitsSourceIdentify> </NonCashBenefits></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="NonCashBenefits" type="hmis:nonCashBenefits"/>			

Element nonCashBenefits / NonCashBenefitsID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the NonCashBenefits's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="NonCashBenefitsID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the NonCashBenefits's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element nonCashBenefits / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	

Source	<code><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></code>
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Element nonCashBenefits / BenefitsFromAnySource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Non-Cash Benefits from Any Source		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="BenefitsFromAnySource" id="_4.03.2" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Non-Cash Benefits from Any Source</xs:documentation> </xs:annotation> </xs:element></pre>		

Element nonCashBenefits / SNAP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Supplemental Nutrition Assistance Program (SNAP) (Previously known as Food Stamps)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="SNAP" id="_4.03.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Supplemental Nutrition Assistance Program (SNAP) (Previously known as Food Stamps)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element nonCashBenefits / WIC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="WIC" id="_4.03.4" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element nonCashBenefits / TANFChildCare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Annotations	TANF Child Care services [or use local name]	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="TANFChildCare" id="_4.03.5" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">TANF Child Care services [or use local name]</xs:documentation> </xs:annotation> </xs:element></pre>	

Element nonCashBenefits / TANFTransportation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	TANF transportation services [or use local name]	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="TANFTransportation" id="_4.03.6" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">TANF transportation services [or use local name]</ xs:documentation> </xs:annotation> </xs:element></pre>	

Element nonCashBenefits / OtherTANF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Other TANF-funded services	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="OtherTANF" id="_4.03.7" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Other TANF-funded services</xs:documentation> </xs:annotation> </xs:element></pre>	

Element nonCashBenefits / OtherBenefitsSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Other source	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes

	enumeration	99	Data not collected
Source	<pre><xs:element name="OtherBenefitsSource" id="_4.03.8" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Other source</xs:documentation> </xs:annotation> </xs:element></pre>		

Element nonCashBenefits / OtherBenefitsSourceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If Yes for "Other Source"] Text box for Specify Source. Null unless 4.03.8 = 1.		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="OtherBenefitsSourceIdentify" id="_4.03.A" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If Yes for "Other Source"] Text box for Specify Source. Null unless 4.03.8 = 1.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	organization			
Properties	content: complex			
Model	OrganizationID , OrganizationName , OrganizationCommonName{0,1} , VictimServiceProvider			
	Default Open Content			
Children	OrganizationCommonName, OrganizationID, OrganizationName, VictimServiceProvider			
Instance	<pre><Organization dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <OrganizationID>{1,1}</OrganizationID> <OrganizationName>{1,1}</OrganizationName> <OrganizationCommonName>{0,1}</OrganizationCommonName> <VictimServiceProvider>{1,1}</VictimServiceProvider> </Organization></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:element name="Organization" type="hmis:organization"/></pre>			

Element organization / OrganizationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	See FY2024 HMIS Data Dictionary, Section 2.01.1.
Type	string32

Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="OrganizationID" id="_2.01.1" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 2.01.1.</ xs:documentation> </xs:annotation> </xs:element></pre>	

Element organization / OrganizationName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	string50	
Properties	content:	simple
Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="OrganizationName" id="_2.01.2" type="hmis:string50"/></pre>	

Element organization / OrganizationCommonName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	50
Source	<pre><xs:element name="OrganizationCommonName" type="hmis:string50" minOccurs="0"/></pre>	

Element organization / VictimServiceProvider

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	noYes	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="VictimServiceProvider" id="_2.01.3" type="hmis:noYes"/></pre>	

Element export / Participation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	participation	
Properties	content:	complex
Model	HMISParticipationID , ProjectID , HMISParticipationType , HMISParticipationStatusStartDate , HMISParticipationStatusEndDate {0,1}	
	Default Open Content	
Children	HMISParticipationID, HMISParticipationStatusEndDate, HMISParticipationStatusStartDate, HMISParticipationType, ProjectID	
Instance	<pre><Participation dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <HMISParticipationID>{1,1}</HMISParticipationID> <ProjectID>{1,1}</ProjectID> <HMISParticipationType>{1,1}</HMISParticipationType> <HMISParticipationStatusStartDate>{1,1}</HMISParticipationStatusStartDate> <HMISParticipationStatusEndDate>{0,1}</HMISParticipationStatusEndDate></pre>	

	</Participation>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="Participation" type="hmis:participation"/>			

Element participation / HMISParticipationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Participation's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="HMISParticipationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Participation's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element participation / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Must match an himis:project.ProjectID		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">projectID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ProjectID" type="hmis:projectID"> <xs:annotation> <xs:documentation>Must match an himis:project.ProjectID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element participation / HMISParticipationType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	HMIS Participation Status		
Type	hmisParticipationType		
Properties	content:	simple	
Facets	enumeration	0	Not Participating
	enumeration	1	HMIS Participating

	enumeration 2 Comparable Database Participating
Source	<pre><xs:element name="HMISParticipationType" id="_2.08.1" type="hmis:hmisParticipationType"> <xs:annotation> <xs:documentation xml:lang="en">HMIS Participation Status</xs:documentation> </xs:annotation> </xs:element></pre>

Element participation / HMISParticipationStatusStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Participation Status Start Date ([date field])
Type	xs:date
Properties	content: simple
Source	<pre><xs:element name="HMISParticipationStatusStartDate" id="_2.08.2" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Participation Status Start Date ([date field])</ xs:documentation> </xs:annotation> </xs:element></pre>

Element participation / HMISParticipationStatusEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Participation Status End Date ([date field])
Type	xs:date
Properties	content: simple minOccurs: 0
Source	<pre><xs:element name="HMISParticipationStatusEndDate" id="_2.08.3" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Participation Status End Date ([date field])</xs:documentation> </xs:annotation> </xs:element></pre>

Element export / PATHStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	pathStatus			
Properties	content: complex			
Model	PATHStatusID , EnrollmentID , DateOfPATHStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			
	Default Open Content			
Children	ClientEnrolledInPATH, DateOfPATHStatus, EnrollmentID, PATHStatusID, ReasonNotEnrolled			
Instance	<pre><PATHStatus dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <PATHStatusID>{1,1}</PATHStatusID> <EnrollmentID>{1,1}</EnrollmentID> <DateOfPATHStatus>{1,1}</DateOfPATHStatus> <ClientEnrolledInPATH>{1,1}</ClientEnrolledInPATH> <ReasonNotEnrolled>{0,1}</ReasonNotEnrolled> </PATHStatus></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	

	QName	Type	Use
		A unique ID used to associate data with the user who entered and/or edited it	
Asserts	Test	XPath default namespace	
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledInPATH/text()='0')) then (not(boolean(hmis:ReasonNotEnrolled))) else false())		
Source	<xs:element name="PATHStatus" type="hmis:pathStatus"/>		

Element pathStatus / PATHStatusID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the PATHStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="PATHStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the PATHStatus' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element pathStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element pathStatus / DateOfPATHStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Date of Status Determination		
Type	xs:date		
Properties	content:	simple	
Source	<pre><xs:element name="DateOfPATHStatus" id="_P3.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of Status Determination</xs:documentation> </xs:annotation> </xs:element></pre>		

Element pathStatus / ClientEnrolledInPATH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Client Became Enrolled in PATH		
Type	noYesMissing		
Properties	content:	simple	

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="ClientEnrolledInPATH" id="_P3.2" type="hmis:noYesMissing"> <xs:annotation> <xs:documentation xml:lang="en">Client Became Enrolled in PATH</xs:documentation> </xs:annotation> </xs:element></pre>		

Element pathStatus / ReasonNotEnrolled

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reason not enrolled		
Type	reasonNotEnrolled		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Client was found ineligible for PATH
	enumeration	2	Client was not enrolled for other reason(s)
	enumeration	3	Unable to locate client
Source	<pre><xs:element name="ReasonNotEnrolled" id="_P3.A" type="hmis:reasonNotEnrolled" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reason not enrolled</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / Project

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	project		
Properties	content:	complex	
Model	<div>ProjectID , OrganizationID , ProjectName , ProjectCommonName{0,1} , OperatingStartDate , OperatingEndDate{0,1} , ContinuumProject , ProjectType{0,1} , RRHSubType{0,1} , ResidentialAffiliation{0,1} , PITCount{0,1} , HousingType{0,1} , TargetPopulation{0,1} , HOPWAMedAssistedLivingFac{0,1}</div> <div>Default Open Content</div>		
Children	ContinuumProject, HOPWAMedAssistedLivingFac, HousingType, OperatingEndDate, OperatingStartDate, OrganizationID, PIT-Count, ProjectCommonName, ProjectID, ProjectName, ProjectType, RRHSubType, ResidentialAffiliation, TargetPopulation		
Instance	<div><Project dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ProjectID>{1,1}</ProjectID> <OrganizationID>{1,1}</OrganizationID> <ProjectName>{1,1}</ProjectName> <ProjectCommonName>{0,1}</ProjectCommonName> <OperatingStartDate>{1,1}</OperatingStartDate> <OperatingEndDate>{0,1}</OperatingEndDate> <ContinuumProject>{1,1}</ContinuumProject> <ProjectType>{0,1}</ProjectType> <RRHSubType>{0,1}</RRHSubType> <ResidentialAffiliation>{0,1}</ResidentialAffiliation> <PITCount>{0,1}</PITCount> <HousingType>{0,1}</HousingType> <TargetPopulation>{0,1}</TargetPopulation> <HOPWAMedAssistedLivingFac>{0,1}</HOPWAMedAssistedLivingFac> </Project></div>		
Attributes	QName	Type	Use
	dateCreated	xs:dateTime	required
		Date Created	
	dateDeleted	xs:dateTime	optional
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.	
	dateUpdated	xs:dateTime	required

	QName	Type	Use	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="Project" type="hmis:project" />			

Element project / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Project ID - auto generate		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ProjectID" id="_2.02.1" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Project ID - auto generate</xs:documentation> </xs:annotation> </xs:element></pre>		

Element project / OrganizationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Key reference to the Organization		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="OrganizationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Organization</xs:documentation> </xs:annotation> </xs:element>		

Element project / ProjectName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Project Name		
Type	string200		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	200	
Source	<pre><xs:element name="ProjectName" id="_2.02.2" type="hmis:string200"> <xs:annotation> <xs:documentation xml:lang="en">Project Name</xs:documentation> </xs:annotation> </xs:element></pre>		

Element project / ProjectCommonName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	A local or commonly used name for a project. This is not referenced in the FY2024 HMIS Data Dictionary, and is optional per the FY2024 Data Standard.			
Type	string200			
Properties	content:	simple		

	minOccurs:	0
Facets	minLength	1
	maxLength	200
Source	<pre><xs:element name="ProjectCommonName" type="hmis:string200" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">A local or commonly used name for a project. This is not referenced in the FY2024 HMIS Data Dictionary, and is optional per the FY2024 Data Standard.</ </xs:documentation> </xs:annotation> </xs:element></pre>	

Element project / OperatingStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Operating Start Date	
Type	xs:date	
Properties	content:	simple
Source	<pre><xs:element name="OperatingStartDate" id="_2.02.3" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Operating Start Date</xs:documentation> </xs:annotation> </xs:element></pre>	

Element project / OperatingEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Operating End Date	
Type	xs:date	
Properties	content:	simple
	minOccurs:	0
Source	<pre><xs:element name="OperatingEndDate" id="_2.02.4" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Operating End Date</xs:documentation> </xs:annotation> </xs:element></pre>	

Element project / ContinuumProject

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Continuum Project	
Type	noYes	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
Source	<pre><xs:element name="ContinuumProject" id="_2.02.5" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Continuum Project</xs:documentation> </xs:annotation> </xs:element></pre>	

Element project / ProjectType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project Type	
Type	projectType	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Emergency Shelter

	enumeration	2	Transitional Housing
	enumeration	3	PH - Permanent Supportive Housing (disability required for entry)
	enumeration	4	Street Outreach
	enumeration	6	Services Only
	enumeration	7	Other
	enumeration	8	Safe Haven
	enumeration	9	PH - Housing Only
	enumeration	10	PH - Housing with Services (no disability required for entry)
	enumeration	11	Day Shelter
	enumeration	12	Homelessness Prevention
	enumeration	13	PH - Rapid Re-Housing
	enumeration	14	Coordinated Entry
	Source	<pre><xs:element name="ProjectType" id="_2.02.6" type="hmis:projectType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project Type</xs:documentation> </xs:annotation> </xs:element></pre>	

Element project / RRHSubType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If PH - Rapid Re-Housing] Identify RRH subtype		
Type	rRHSubType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	RRH: Services Only
	enumeration	2	RRH: Housing with or without services
Source	<pre><xs:element name="RRHSubType" id="_2.02.A" type="hmis:rRHSubType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If PH - Rapid Re-Housing] Identify RRH subtype</ </xs:annotation> </xs:element></pre>		

Element project / ResidentialAffiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	[If Services Only for "Project Type" or RRH: Services Only subtype] Affiliated with a residential project. Non-null if ProjectType = 6 or (ProjectType = 13 and RRHSubType = 1)		
Type	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
Source	<pre><xs:element name="ResidentialAffiliation" id="_2.02.B" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If Services Only for "Project Type" or RRH: Services Only subtype] Affiliated with a residential project. Non-null if ProjectType = 6 or (ProjectType = 13 and RRHSubType = 1)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element project / PITCount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Not in the FY2024 HMIS Data Dictionary. Used for the HIC; a count of active clients on the date of the PIT Count.		

Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0
Source	<pre><xs:element name="PITCount" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in the FY2024 HMIS Data Dictionary. Used for the HIC; a count of active clients on the date of the PIT Count.</xs:documentation> </xs:annotation> </xs:element></pre>

Element project / HousingType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Housing Type		
Type	housingType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Site-based - single site
	enumeration	2	Site-based - clustered/multiple sites
	enumeration	3	Tenant-based - scattered site
Source	<pre><xs:element name="HousingType" id="_2.02.D" type="hmis:housingType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Housing Type</xs:documentation> </xs:annotation> </xs:element></pre>		

Element project / TargetPopulation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Target Population		
Type	targetPopulation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	DV Domestic Violence victims
	enumeration	3	HIV Persons with HIV/AIDS
	enumeration	4	NA Not Applicable
Source	<pre><xs:element name="TargetPopulation" id="_2.02.7" type="hmis:targetPopulation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Target Population</xs:documentation> </xs:annotation> </xs:element></pre>		

Element project / HOPWAMedAssistedLivingFac

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	HOPWA-funded Medically Assisted Living Facility		
Type	hopwaMedAssistedLivingFac		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Non-HOPWA Funded Project
Source	<pre><xs:element name="HOPWAMedAssistedLivingFac" id="_2.02.8" type="hmis:hopwaMedAssistedLivingFac" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">HOPWA-funded Medically Assisted Living Facility</ xs:documentation></pre>		

```
</xs:annotation>
</xs:element>
```

Element export / ProjectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	projectCoC			
Properties	content: complex			
Model	ProjectCoCID , ProjectID , CoCCode , Geocode , Address1 {0,1} , Address2 {0,1} , City {0,1} , State {0,1} , ZIP {0,1} , Geography-Type {0,1}			
	Default Open Content			
Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectCoCID, ProjectID, State, ZIP			
Instance	<pre><ProjectCoC dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ProjectCoCID>{1,1}</ProjectCoCID> <ProjectID>{1,1}</ProjectID> <CoCCode>{1,1}</CoCCode> <Geocode>{1,1}</Geocode> <Address1>{0,1}</Address1> <Address2>{0,1}</Address2> <City>{0,1}</City> <State>{0,1}</State> <ZIP>{0,1}</ZIP> <GeographyType>{0,1}</GeographyType> </ProjectCoC></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:element name="ProjectCoC" type="hmis:projectCoC" />			

Element projectCoC / ProjectCoCID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="ProjectCoCID" type="hmis:string32" />		

Element projectCoC / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> projectID 		
Properties	content: simple		
Facets	minLength	1	

	maxLength	32
Source	<xs:element name="ProjectID" type="hmis:projectID" />	

Element projectCoC / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Continuum Code - HUD-assigned CoC codes for the project location	
Type	cocCode	
Properties	content:	simple
Facets	pattern	[A-Za-z]{2}-[0-9]{3}
Source	<pre><xs:element name="CoCCode" id="_2.03.1" type="hmis:cocCode"> <xs:annotation> <xs:documentation xml:lang="en">Continuum Code - HUD-assigned CoC codes for the project location</xs:documentation> </xs:annotation> </xs:element></pre>	

Element projectCoC / Geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Geocode	
Type	geocode	
Properties	content:	simple
Facets	pattern	[0-9]{6}
Source	<pre><xs:element name="Geocode" id="_2.03.2" type="hmis:geocode"> <xs:annotation> <xs:documentation xml:lang="en">Geocode</xs:documentation> </xs:annotation> </xs:element></pre>	

Element projectCoC / Address1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project street address 1	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	100
Source	<pre><xs:element name="Address1" id="_2.03.3" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project street address 1</xs:documentation> </xs:annotation> </xs:element></pre>	

Element projectCoC / Address2

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project street address 2	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	100
Source	<pre><xs:element name="Address2" id="_2.03.4" type="hmis:string100" minOccurs="0"> <xs:annotation></pre>	

```

<xs:documentation xml:lang="en">Project street address 2</xs:documentation>
</xs:annotation>
</xs:element>

```

Element projectCoC / City

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project city	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	minLength	1
	maxLength	50
Source	<pre> <xs:element name="City" id="_2.03.5" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project city</xs:documentation> </xs:annotation> </xs:element> </pre>	

Element projectCoC / State

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project state	
Type	state	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	AK
	enumeration	AL
	enumeration	AR
	enumeration	AZ
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	FL
	enumeration	GA
	enumeration	HI
	enumeration	IA
	enumeration	ID
	enumeration	IL
	enumeration	IN
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MA
	enumeration	MD
	enumeration	ME
	enumeration	MI
	enumeration	MN
	enumeration	MO
	enumeration	MS
	enumeration	MT
	enumeration	NC

	enumeration	ND
	enumeration	NE
	enumeration	NH
	enumeration	NJ
	enumeration	NM
	enumeration	NV
	enumeration	NY
	enumeration	OH
	enumeration	OK
	enumeration	OR
	enumeration	PA
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VA
	enumeration	VT
	enumeration	WA
	enumeration	WI
	enumeration	WV
	enumeration	WY
	enumeration	DC
	enumeration	AS
	enumeration	FM
	enumeration	GU
	enumeration	MH
	enumeration	MP
	enumeration	PR
	enumeration	PW
	enumeration	VI
	enumeration	AA
	enumeration	AE
	enumeration	AP
Source	<pre><xs:element name="State" id="_2.03.6" type="hmis:state" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project state</xs:documentation> </xs:annotation> </xs:element></pre>	

Element projectCoC / ZIP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Project ZIP code See https://tools.usps.com/go/ZipLookupAction!input.action	
Type	zipCode	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	[0-9]{5}
Source	<pre><xs:element name="ZIP" id="_2.03.7" type="hmis:zipCode" minOccurs="0"> <xs:annotation></pre>	

```

<xs:documentation xml:lang="en">Project ZIP code</xs:documentation>
<xs:documentation xml:lang="en">See https://tools.usps.com/go/ZipLookupAction!input.action</
xs:documentation>
</xs:annotation>
</xs:element>

```

Element projectCoc / GeographyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Geography Type		
Type	geographyType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Urban
	enumeration	2	Suburban
	enumeration	3	Rural
	enumeration	99	Unknown / data not collected
Source	<pre> <xs:element name="GeographyType" id="_2.03.8" type="hmis:geographyType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Geography Type</xs:documentation> </xs:annotation> </xs:element> </pre>		

Element export / RHYAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	rhyAftercare			
Properties	content: complex			
Model	RHYAftercareID , ExitID , AftercareDate , AftercareProvided , EmailSocialMedia{0,1} , Telephone{0,1} , InPersonIndividual{0,1} , InPersonGroup{0,1}			
	Default Open Content			
Children	AftercareDate, AftercareProvided, EmailSocialMedia, ExitID, InPersonGroup, InPersonIndividual, RHYAftercareID, Telephone			
Instance	<pre><RHYAftercare dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <RHYAftercareID>{1,1}</RHYAftercareID> <ExitID>{1,1}</ExitID> <AftercareDate>{1,1}</AftercareDate> <AftercareProvided>{1,1}</AftercareProvided> <EmailSocialMedia>{0,1}</EmailSocialMedia> <Telephone>{0,1}</Telephone> <InPersonIndividual>{0,1}</InPersonIndividual> <InPersonGroup>{0,1}</InPersonGroup> </RHYAftercare></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	Test		XPath default namespace	
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:EmailSocialMedia) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:EmailSocialMedia)))) else false())			

	Test	XPath default namespace
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:Telephone) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:Telephone)))) else false()	
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual)))) else false()	
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonGroup) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonGroup)))) else false()	
Source	<xs:element name="RHYAftercare" type="hmis:rhyAftercare"/>	

Element rhyAftercare / RHYAftercareID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Reference to the rhyAftercare's unique ID	
Type	string32	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="RHYAftercareID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the rhyAftercare's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyAftercare / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Key reference to the Exit	
Type	string32	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Exit</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyAftercare / AftercareDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Information Date (date information was collected)	
Type	xs:date	
Properties	content:	simple
Source	<pre><xs:element name="AftercareDate" id="_R20.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Information Date (date information was collected)</ </xs:annotation> </xs:element></pre>	

Element rhyAftercare / AftercareProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Aftercare was provided	
Type	aftercareProvided	

Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	9 Client prefers not to answer
Source	<pre><xs:element name="AftercareProvided" id="_R20.2" type="hmis:aftercareProvided"> <xs:annotation> <xs:documentation xml:lang="en">Aftercare was provided</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyAftercare / EmailSocialMedia

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Via email/social media.	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="EmailSocialMedia" id="_R20.A.1" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Via email/social media.</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyAftercare / Telephone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Via telephone	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="Telephone" id="_R20.A.2" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Via telephone</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyAftercare / InPersonIndividual

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	In person: one-on-one	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="InPersonIndividual" id="_R20.A.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">In person: one-on-one</xs:documentation> </xs:annotation> </xs:element></pre>	

```
</xs:element>
```

Element rhyAftercare / InPersonGroup

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	In person: group		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Source	<pre><xs:element name="InPersonGroup" id="_R20.A.4" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">In person: group</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / RHYBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	rhyBCPStatus			
Properties	content: complex			
Model	RHYBCPStatusID , EnrollmentID , DateOfBCPStatus , EligibleForRHY , ReasonNoServices{0,1} , RunawayYouth{0,1}			
	Default Open Content			
Children	DateOfBCPStatus, EligibleForRHY, EnrollmentID, RHYBCPStatusID, ReasonNoServices, RunawayYouth			
Instance	<pre><RHYBCPStatus dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <RHYBCPStatusID>{1,1}</RHYBCPStatusID> <EnrollmentID>{1,1}</EnrollmentID> <DateOfBCPStatus>{1,1}</DateOfBCPStatus> <EligibleForRHY>{1,1}</EligibleForRHY> <ReasonNoServices>{0,1}</ReasonNoServices> <RunawayYouth>{0,1}</RunawayYouth> </RHYBCPStatus></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="RHYBCPStatus" type="hmis:rhyBCPStatus"/>			

Element rhyBCPStatus / RHYBCPStatusID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the RHYBCPStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	

Source	<pre><xs:element name="RHYBCPStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the RHYBCPStatus' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>
--------	---

Element rhyBCPStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string string32 enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></pre>	

Element rhyBCPStatus / DateOfBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Date of Status Determination	
Type	xs:date	
Properties	content:	simple
Source	<pre><xs:element name="DateOfBCPStatus" id="_R2.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of Status Determination</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyBCPStatus / EligibleForRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Youth Eligible for RHY Services	
Type	noYesMissing	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected
Source	<pre><xs:element name="EligibleForRHY" id="_R2.2" type="hmis:noYesMissing"> <xs:annotation> <xs:documentation xml:lang="en">Youth Eligible for RHY Services</xs:documentation> </xs:annotation> </xs:element></pre>	

Element rhyBCPStatus / ReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Reason why services are not funded by BCP grant	
Type	rhyReasonNoServices	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	1 Out of age range
	enumeration	2 Ward of the State - Immediate Reunification
	enumeration	3 Ward of the Criminal Justice System - Immediate Reunification

	enumeration	4	Other
	enumeration	99	Data not collected
Source	<pre><xs:element name="ReasonNoServices" id="_R2.A" type="hmis:rhyReasonNoServices" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reason why services are not funded by BCP grant</ </xs:annotation> </xs:element></pre>		

Element rhyBCPStatus / RunawayYouth

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Runaway youth		
Type	noYesReasonsForMissingData		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="RunawayYouth" id="_R2.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Runaway youth</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / ServiceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	serviceFAReferral			
Properties	content: complex			
Model	ServiceFAReferralID , EnrollmentID , DateProvided , RecordType , TypeProvided , OtherTypeProvided{0,1} , MovingOnOtherType{0,1} , SubTypeProvided{0,1} , FAAmount{0,1} , FASStartDate{0,1} , FAEndDate{0,1} , ReferralOutcome{0,1}			
	Default Open Content			
Children	DateProvided, EnrollmentID, FAAmount, FAEndDate, FASStartDate, MovingOnOtherType, OtherTypeProvided, RecordType, ReferralOutcome, ServiceFAReferralID, SubTypeProvided, TypeProvided			
Instance	<pre><ServiceFAReferral dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <ServiceFAReferralID>{1,1}</ServiceFAReferralID> <EnrollmentID>{1,1}</EnrollmentID> <DateProvided>{1,1}</DateProvided> <RecordType>{1,1}</RecordType> <TypeProvided xsi:type="">{1,1}</TypeProvided> <OtherTypeProvided>{0,1}</OtherTypeProvided> <MovingOnOtherType>{0,1}</MovingOnOtherType> <SubTypeProvided>{0,1}</SubTypeProvided> <FAAmount xsi:type="">{0,1}</FAAmount> <FASStartDate>{0,1}</FASStartDate> <FAEndDate>{0,1}</FAEndDate> <ReferralOutcome>{0,1}</ReferralOutcome> </ServiceFAReferral></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		

	QName	Type	Use	
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="ServiceFAReferral" type="hmis:serviceFAReferral"/>			

Element serviceFAReferral / ServiceFAReferralID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the Services' unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ServiceFAReferralID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Services' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element serviceFAReferral / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">enrollmentID		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>		

Element serviceFAReferral / DateProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	xs:date
Properties	content: simple
Source	<xs:element name="DateProvided" type="xs:date"> </xs:element>

Element serviceFAReferral / RecordType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	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) V8.1 HUD-VASH Voucher Tracking (RecordType 210) C2.2 Moving On Assistance (RecordType 300)			
Type	recordType			
Properties	content:	simple		
Facets	enumeration	141	Services Provided - PATH Funded	

	enumeration	142	RHY Service Connections
	enumeration	143	Services Provided - HOPWA
	enumeration	144	Services Provided - SSVF
	enumeration	151	Financial Assistance - HOPWA
	enumeration	152	Financial Assistance - SSVF
	enumeration	161	Referrals Provided PATH
	enumeration	200	Bed-night Date
	enumeration	210	HUD-VASH Voucher Tracking
	enumeration	300	Moving On assistance provided
Source	<pre><xs:element name="RecordType" type="hmis:recordType"> <xs:annotation> <xs:documentation xml:lang="en">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) V8.1 HUD-VASH Voucher Tracking (RecordType 210) C2.2 Moving On Assistance (RecordType 300)</xs:documentation> </xs:annotation> </xs:element></pre>		

Element serviceFAReferral / TypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	typeProvidedBase		
Properties	content:	complex	
Attributes	QName	Type	Use
	xs:type	xs:QName	required
Source	<pre><xs:element name="TypeProvided" type="hmis:typeProvidedBase"/></pre>		

Element serviceFAReferral / OtherTypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	See FY2024 HMIS Data Dictionary, Sections 4.12, 4.14-4.16.2D.		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="OtherTypeProvided" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Sections 4.12, 4.14-4.16.2D.</ xs:documentation> </xs:annotation> </xs:element></pre>		

Element serviceFAReferral / MovingOnOtherType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Other (please specify)		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="MovingOnOtherType" id="_C2.A" type="hmis:string50" minOccurs="0"> <xs:annotation></pre>		

```

<xs:documentation xml:lang="en">Other (please specify)</xs:documentation>
</xs:annotation>
</xs:element>

```

Element serviceFAReferral / SubTypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	See FY2024 HMIS Data Dictionary, Section 4.12 and 4.14-4.16.3A, 4B, 5C.
Type	subTypeProvided
Properties	content: simple
	minOccurs: 0
Facets	pattern [0-9]{1,2}
Source	<pre> <xs:element name="SubTypeProvided" type="hmis:subTypeProvided" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.12 and 4.14-4.16.3A, 4B, 5C.</xs:documentation> </xs:annotation> </xs:element> </pre>

Element serviceFAReferral / FAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	<p>See FY2024 HMIS Data Dictionary, Section W2 #3 and V3 #2, Financial Assistance Amount. Null unless RecordType = 151 or 152.</p> <p>In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</p>			
Type	fAAmountBase			
Type hierarchy	<ul style="list-style-type: none">xs:decimal<ul style="list-style-type: none">money<ul style="list-style-type: none">fAAmountBase			
Properties	content:	complex		
	minOccurs:	0		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre><xs:element name="FAAmount" type="hmis:fAAmountBase" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section W2 #3 and V3 #2, Financial Assistance Amount. Null unless RecordType = 151 or 152.</xs:documentation> <xs:documentation xml:lang="en">In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</xs:documentation> </xs:annotation> </xs:element></pre>			

Element serviceFAReferral / FASStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Start Date of Financial Assistance ([date field]). Null unless RecordType = 151 or 152.
Type	xs:date
Properties	content: simple
	minOccurs: 0
Source	<pre> <xs:element name="FASStartDate" id="_V3.1" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Start Date of Financial Assistance ([date field]). Null unless RecordType = 151 or 152.</xs:documentation> </xs:annotation> </pre>


```
</xs:element>
```

Element serviceFAReferral / FAEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	End Date of Financial Assistance ([date field]). Null unless RecordType = 151 or 152.				
Type	xs:date				
Properties	<table> <tr> <td>content:</td><td>simple</td></tr> <tr> <td>minOccurs:</td><td>0</td></tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre><xs:element name="FAEndDate" id="_V3.4" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">End Date of Financial Assistance ([date field]). Null unless RecordType = 151 or 152.</xs:documentation> </xs:annotation> </xs:element></pre>				

Element serviceFAReferral / ReferralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	If any "Type of Referral" made, select Outcome for each. Null unless RecordType = 161.		
Type	referralOutcome		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Attained
	enumeration	2	Not attained
	enumeration	3	Unknown
Source	<pre><xs:element name="ReferralOutcome" id="_P2.A" type="hmis:referralOutcome" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If any "Type of Referral" made, select Outcome for each. Null unless RecordType = 161.</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / User

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd																												
Type	user																												
Properties	content: complex																												
Model	UserID , UserFirstName{0,1} , UserLastName{0,1} , UserPhone{0,1} , UserExtension{0,1} , UserEmail{0,1}																												
	Default Open Content																												
Children	UserEmail, UserExtension, UserFirstName, UserID, UserLastName, UserPhone																												
Instance	<pre><User dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2024/HUD_HMIS.xsd"> <UserID>{1,1}</UserID> <UserFirstName>{0,1}</UserFirstName> <UserLastName>{0,1}</UserLastName> <UserPhone>{0,1}</UserPhone> <UserExtension>{0,1}</UserExtension> <UserEmail>{0,1}</UserEmail> </User></pre>																												
Attributes	<table><tr><th>QName</th><th>Type</th><th>Use</th><th></th></tr><tr><td>dateCreated</td><td>xs:dateTime</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">Date Created</td></tr><tr><td>dateDeleted</td><td>xs:dateTime</td><td>optional</td><td></td></tr><tr><td></td><td colspan="3">If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.</td></tr><tr><td>dateUpdated</td><td>xs:dateTime</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">Date Updated</td></tr></table>	QName	Type	Use		dateCreated	xs:dateTime	required			Date Created			dateDeleted	xs:dateTime	optional			If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			dateUpdated	xs:dateTime	required			Date Updated		
QName	Type	Use																											
dateCreated	xs:dateTime	required																											
	Date Created																												
dateDeleted	xs:dateTime	optional																											
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.																												
dateUpdated	xs:dateTime	required																											
	Date Updated																												

	QName	Type	Use	
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="User" type="hmis:user"/>			

Element user / UserID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	See FY2024 HMIS Data Dictionary, Section 5.07.1 A unique ID used to associate data with the user who entered and/or edited it		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="UserID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 5.07.1</ xs:documentation> <xs:documentation xml:lang="en">A unique ID used to associate data with the user who entered and/or edited it</xs:documentation> </xs:annotation> </xs:element></pre>		

Element user / UserFirstName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The first name of the user if available		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="UserFirstName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The first name of the user if available</xs:documentation> </xs:annotation> </xs:element></pre>		

Element user / UserLastName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary The last name of the user if available		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	50	
Source	<pre><xs:element name="UserLastName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The last name of the user if available</xs:documentation> </xs:annotation> </xs:element></pre>		

Element user / UserPhone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	<div>Not in HMIS Data Dictionary</div> <div>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}</div>		
Type	phoneNumber		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	[2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}	
Source	<pre><xs:element name="UserPhone" type="hmis:phoneNumber" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">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}</xs:documentation> </xs:annotation> </xs:element></pre>		

Element user / UserExtension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The phone extension of the user, if available. Limited to 5 digits / no punctuation. [0-9]{1,5}		
Type	string5		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	5	
Source	<pre><xs:element name="UserExtension" type="hmis:string5" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The phone extension of the user, if available. Limited to 5 digits / no punctuation. [0-9]{1,5}</xs:documentation> </xs:annotation> </xs:element></pre>		

Element user / UserEmail

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The email address of the user, if available. Valid email addresses only		
Type	string320		
Properties	content:	simple	
	minOccurs:	0	
Facets	minLength	1	
	maxLength	320	
Source	<pre><xs:element name="UserEmail" type="hmis:string320" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The email address of the user, if available. Valid email addresses only</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / VASHExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
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Type	vashExitReason			
Properties	content: complex			
Model	VashExitReasonID , ExitID , CMExitReason			
	Default Open Content			
Children	CMExitReason, ExitID, VashExitReasonID			
Instance	<pre><VASHExitReason dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <VashExitReasonID>{1,1}</VashExitReasonID> <ExitID>{1,1}</ExitID> <CMExitReason>{1,1}</CMExitReason> </VASHExitReason></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:element name="VASHExitReason" type="hmis:vashExitReason"/></pre>			

Element vashExitReason / VashExitReasonID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Reference to the VashExitReason's unique ID		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="VashExitReasonID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the VashExitReason's unique ID</xs:documentation> </xs:annotation> </xs:element></pre>		

Element vashExitReason / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Key reference to the Exit		
Type	string32		
Properties	content:	simple	
Facets	minLength	1	
	maxLength	32	
Source	<pre><xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Exit</xs:documentation> </xs:annotation> </xs:element></pre>		

Element vashExitReason / CMExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Case Management Exit Reason			

Type	cmExitReason		
Properties	content:	simple	
Facets	enumeration	1	Accomplished goals and/or obtained services and no longer needs CM
	enumeration	2	Transferred to another HUD-VASH program site
	enumeration	3	Found/chose other housing
	enumeration	4	Did not comply with HUD-VASH CM
	enumeration	5	Eviction and/or other housing related issues
	enumeration	6	Unhappy with HUD-VASH housing
	enumeration	7	No longer financially eligible for HUD/VASH voucher
	enumeration	8	No longer interested in participating in this program
	enumeration	9	Veteran cannot be located
	enumeration	10	Veteran too ill to participate at this time
	enumeration	11	Veteran is incarcerated
	enumeration	12	Veteran is deceased
	enumeration	13	Other
Source	<pre><xs:element name="CMExitReason" id="_V9.1" type="hmis:cmExitReason"> <xs:annotation> <xs:documentation xml:lang="en">Case Management Exit Reason</xs:documentation> </xs:annotation> </xs:element></pre>		

Element export / YouthEducationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	youthEducationStatus			
Properties	content: complex			
Model	YouthEducationStatusID , EnrollmentID , CurrentSchoolAttend{0,1} , MostRecentEdStatus{0,1} , CurrentEdStatus{0,1}			
	Default Open Content			
Children	CurrentEdStatus, CurrentSchoolAttend, EnrollmentID, MostRecentEdStatus, YouthEducationStatusID			
Instance	<pre><YouthEducationStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd"> <YouthEducationStatusID>{1,1}</YouthEducationStatusID> <EnrollmentID>{1,1}</EnrollmentID> <CurrentSchoolAttend>{0,1}</CurrentSchoolAttend> <MostRecentEdStatus>{0,1}</MostRecentEdStatus> <CurrentEdStatus>{0,1}</CurrentEdStatus> </YouthEducationStatus></pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:element name="YouthEducationStatus" type="hmis:youthEducationStatus"/>			

Element youthEducationStatus / YouthEducationStatusID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Reference to the YouthEducationStatus' unique ID	
Type	string32	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="YouthEducationStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the YouthEducationStatus' unique ID</xs:documentation> </xs:annotation> </xs:element></pre>	

Element youthEducationStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 	
Properties	content:	simple
Facets	minLength	1
	maxLength	32
Source	<pre><xs:element name="EnrollmentID" type="hmis:enrollmentID"/></pre>	

Element youthEducationStatus / CurrentSchoolAttend

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Current school enrollment and attendance	
Type	currentSchoolAttend	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 Not currently enrolled in any school or educational course
	enumeration	1 Currently enrolled but NOT attending regularly (when school or the course is in session)
	enumeration	2 Currently enrolled and attending regularly (when school or the course is in session)
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Source	<pre><xs:element name="CurrentSchoolAttend" id="_C3.2" type="hmis:currentSchoolAttend" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current school enrollment and attendance</xs:documentation> </xs:annotation> </xs:element></pre>	

Element youthEducationStatus / MostRecentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Most Recent Educational Status	
Type	mostRecentEdStatus	
Properties	content:	simple
	minOccurs:	0

Facets	enumeration	0	K12: Graduated from high school
	enumeration	1	K12: Obtained GED
	enumeration	2	K12: Dropped out
	enumeration	3	K12: Suspended
	enumeration	4	K12: Expelled
	enumeration	5	Higher education: Pursuing a credential but not currently attending
	enumeration	6	Higher education: Dropped out
	enumeration	7	Higher education: Obtained a credential/degree
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="MostRecentEdStatus" id="_C3.A" type="hmis:mostRecentEdStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Most Recent Educational Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Element youthEducationStatus / CurrentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Current Educational Status		
Type	currentEdStatus		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Pursuing a high school diploma or GED
	enumeration	1	Pursuing Associate's Degree
	enumeration	2	Pursuing Bachelor's Degree
	enumeration	3	Pursuing Graduate Degree
	enumeration	4	Pursuing other post-secondary credential
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Source	<pre><xs:element name="CurrentEdStatus" id="_C3.B" type="hmis:currentEdStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current Educational Status</xs:documentation> </xs:annotation> </xs:element></pre>		

Complex Type(s)

Complex Type sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Used by	Element	Sources	
Model	Source+		
	Default Open Content		
Children	Source		
Source	<pre><xs:complexType name="sources"> <xs:sequence> <xs:element name="Source" type="hmis:source" minOccurs="1" maxOccurs="unbounded"> <xs:annotation> <xs:documentation xml:lang="en">A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>		

Complex Type source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Used by	Element sources/Source
Model	SourceID{0,1} , SourceType , SourceName{0,1} , SoftwareName , SoftwareVersion{0,1} , SourceContactEmail{0,1} , SourceContactExtension{0,1} , SourceContactFirst{0,1} , SourceContactLast{0,1} , SourceContactPhone{0,1} , Export* Default Open Content
Children	Export, SoftwareName, SoftwareVersion, SourceContactEmail, SourceContactExtension, SourceContactFirst, SourceContactLast, SourceContactPhone, SourceID, SourceName, SourceType
Source	<pre> <xs:complexType name="source"> <xs:sequence> <xs:element name="SourceID" type="hmis:string32" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Source's unique ID. If SourceType = 1, this field may not be null and must identify the HUD CoC Code of the HMIS implementation from which data are being exported in the format of two letters, a dash, and 3 numbers. ^[a-zA-Z]{2}-[0-9]{3}\$. If SourceType !=1, this field may be null or used to specify other characteristics, as agreed upon by sender and receiver.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceType" type="hmis:sourceType"> <xs:annotation> <xs:documentation xml:lang="en">Identifies whether the source database is a continuum-operated HMIS (1), an agency-specific database (2), a data warehouse (3), or other (4). An HMIS implementation operated jointly by more than one continuum should be identified as a data warehouse.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">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.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SoftwareName" type="hmis:string50"> <xs:annotation> <xs:documentation xml:lang="en">The name of the software provider generating this XML.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SoftwareVersion" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Version number of the software being used by the software provider.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceContactEmail" type="hmis:email" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Email address of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceContactExtension" type="hmis:extension" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Used with SourceContactPhone to contact the person who can answer questions about this XML.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceContactFirst" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">First name of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceContactLast" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last name of the person to contact about this XML data.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SourceContactPhone" type="hmis:phoneNumber" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Phone number of the person to contact about this XML data; used with SourceContactExtension.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Export" type="hmis:export" minOccurs="0" maxOccurs="unbounded"> </pre>


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<xs:annotation>
  <xs:documentation xml:lang="en">An export is a set of data being transmitted for a specific
  purpose (see ExportType). A single XML file can have many different Exports of different types and
  date ranges.</xs:documentation>
</xs:annotation>
<xs:keyref name="affiliationProjectKeyRef" refer="projectKey">
  <xs:selector xpath="hmis:Affiliation"/>
  <xs:field xpath="hmis:ProjectID"/>
</xs:keyref>
<xs:keyref name="affiliationResProjectKeyRef" refer="projectKey">
  <xs:selector xpath="hmis:Affiliation"/>
  <xs:field xpath="hmis:ResProjectID"/>
</xs:keyref>
<xs:keyref name="assessmentEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:Assessment"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:key name="assessmentKey">
  <xs:selector xpath="hmis:Assessment"/>
  <xs:field xpath="hmis:AssessmentID"/>
</xs:key>
<xs:keyref name="assessmentQuestionsAssessmentKeyRef" refer="assessmentKey">
  <xs:selector xpath="hmis:AssessmentQuestions"/>
  <xs:field xpath="hmis:AssessmentID"/>
</xs:keyref>
<xs:keyref name="assessmentQuestionsEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:AssessmentQuestions"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="assessmentResultsAssessmentKeyRef" refer="assessmentKey">
  <xs:selector xpath="hmis:AssessmentResults"/>
  <xs:field xpath="hmis:AssessmentID"/>
</xs:keyref>
<xs:keyref name="assessmentResultsEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:AssessmentResults"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="CEParticipationProjectKeyRef" refer="projectKey">
  <xs:selector xpath="hmis:CEParticipation"/>
  <xs:field xpath="hmis:ProjectID"/>
</xs:keyref>
<xs:key name="clientKey">
  <xs:selector xpath="hmis:Client"/>
  <xs:field xpath="hmis:PersonalID"/>
</xs:key>
<xs:keyref name="clientVeteranInfoClientKeyRef" refer="clientKey">
  <xs:selector xpath="hmis:ClientVeteranInfo"/>
  <xs:field xpath="hmis:PersonalID"/>
</xs:keyref>
<xs:keyref name="connectionWithSOAREnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:CurrentLivingSituation"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="currentLivingSituationEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:CurrentLivingSituation"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="dateOfEngagementEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:DateOfEngagement"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="disabilitiesEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:Disabilities"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="domesticViolenceEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:DomesticViolence"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="educationEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:Education"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="employmentEnrollmentKeyRef" refer="enrollmentKey">
  <xs:selector xpath="hmis:Employment"/>
  <xs:field xpath="hmis:EnrollmentID"/>
</xs:keyref>
<xs:keyref name="enrollmentClientKeyRef" refer="clientKey">
  <xs:selector xpath="hmis:Enrollment"/>
  <xs:field xpath="hmis:PersonalID"/>
</xs:keyref>
<xs:key name="enrollmentKey">
  <xs:selector xpath="hmis:Enrollment"/>

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    <xs:field xpath="hmis:EnrollmentID" />
  </xs:key>
  <xs:keyref name="enrollmentProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Enrollment" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="entryRHYEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:EntryRHY" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="entrySSVEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:EntrySSVF" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="eventEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Event" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="exitEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:Exit" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="exitHousingAssessmentExitKeyRef" refer="exitKey">
    <xs:selector xpath="hmis:ExitHousingAssessment" />
    <xs:field xpath="hmis:ExitID" />
  </xs:keyref>
  <xs:key name="exitKey">
    <xs:selector xpath="hmis:Exit" />
    <xs:field xpath="hmis:ExitID" />
  </xs:key>
  <xs:keyref name="exitRHYExitKeyRef" refer="exitKey">
    <xs:selector xpath="hmis:ExitRHY" />
    <xs:field xpath="hmis:ExitID" />
  </xs:keyref>
  <xs:keyref name="funderProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Funder" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="healthInsuranceEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:HealthInsurance" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="healthStatusEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:HealthStatus" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="incomeAndSourcesEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:IncomeAndSources" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="inventoryProjectCoCKeyRef" refer="projectCoCKey">
    <xs:selector xpath="hmis:Inventory" />
    <xs:field xpath="hmis:ProjectCoCID" />
  </xs:keyref>
  <xs:keyref name="medicalAssistanceEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:MedicalAssistance" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="moveInDateEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:MoveInDate" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:keyref name="nonCashBenefitsEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:NonCashBenefits" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:key name="organizationKey">
    <xs:selector xpath="hmis:Organization" />
    <xs:field xpath="hmis:OrganizationID" />
  </xs:key>
  <xs:keyref name="participationProjectKeyRef" refer="projectKey">
    <xs:selector xpath="hmis:Participation" />
    <xs:field xpath="hmis:ProjectID" />
  </xs:keyref>
  <xs:keyref name="pATHStatusEnrollmentKeyRef" refer="enrollmentKey">
    <xs:selector xpath="hmis:PATHStatus" />
    <xs:field xpath="hmis:EnrollmentID" />
  </xs:keyref>
  <xs:key name="projectCoCKey">
    <xs:selector xpath="hmis:ProjectCoC" />
    <xs:field xpath="hmis:ProjectCoCID" />
  </xs:key>
  <xs:keyref name="projectCoCProjectKeyRef" refer="projectKey">

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```

        <xs:selector xpath="hmis:ProjectCoC" />
        <xs:field xpath="hmis:ProjectID" />
      </xs:keyref>
      <xs:key name="projectKey">
        <xs:selector xpath="hmis:Project" />
        <xs:field xpath="hmis:ProjectID" />
      </xs:key>
      <xs:keyref name="projectOrganizationKeyRef" refer="organizationKey">
        <xs:selector xpath="hmis:Project" />
        <xs:field xpath="hmis:OrganizationID" />
      </xs:keyref>
      <xs:keyref name="rHYAftercareExitKeyRef" refer="exitKey">
        <xs:selector xpath="hmis:RHYAftercare" />
        <xs:field xpath="hmis:ExitID" />
      </xs:keyref>
      <xs:keyref name="rHYBCPStatusEnrollmentKeyRef" refer="enrollmentKey">
        <xs:selector xpath="hmis:NonCashBenefits" />
        <xs:field xpath="hmis:EnrollmentID" />
      </xs:keyref>
      <xs:keyref name="serviceFAReferralEnrollmentKeyRef" refer="enrollmentKey">
        <xs:selector xpath="hmis:ServiceFAReferral" />
        <xs:field xpath="hmis:EnrollmentID" />
      </xs:keyref>
      <xs:keyref name="youthEducationStatusKeyRef" refer="enrollmentKey">
        <xs:selector xpath="hmis:YouthEducationStatus" />
        <xs:field xpath="hmis:EnrollmentID" />
      </xs:keyref>
    </xs:element>
  </xs:sequence>
</xs:complexType>

```

Complex Type export

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Used by	Element source/Export	
Model	ExportID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , ImplementationID , (Affiliation Assessment AssessmentQuestions AssessmentResults CEParticipation Client ClientVeteranInfo ConnectionWithSOAR CurrentLivingSituation DateOfEngagement Disabilities HealthAndDV Education Employment Enrollment EnrollmentCoC EntryRHY EntrySSVF Event Exit ExitHousingAssessment ExitRHY Funder HealthInsurance HealthStatus IncomeAndSources Inventory MedicalAssistance MoveInDate NonCashBenefits Organization Participation PATHStatus Project ProjectCoC RHYAftercare RHYBCPStatus ServiceFAReferral User VASHExitReason YouthEducationStatus)	
	Default Open Content	
Children	Affiliation, Assessment, AssessmentQuestions, AssessmentResults, CEParticipation, Client, ClientVeteranInfo, ConnectionWithSOAR, CurrentLivingSituation, DateOfEngagement, Disabilities, Education, Employment, Enrollment, EnrollmentCoC, EntryRHY, EntrySSVF, Event, Exit, ExitHousingAssessment, ExitRHY, ExportDate, ExportDirective, ExportID, ExportPeriod, ExportPeriodType, Funder, HealthAndDV, HealthInsurance, HealthStatus, ImplementationID, IncomeAndSources, Inventory, MedicalAssistance, MoveInDate, NonCashBenefits, Organization, PATHStatus, Participation, Project, ProjectCoC, RHYAftercare, RHYBCPStatus, ServiceFAReferral, User, VASHExitReason, YouthEducationStatus	
Asserts	Test	XPath default namespace
	every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentQuestions[hmis:AssessmentID = \$id]) ge 0)	
	every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentResults[hmis:AssessmentID = \$id]) ge 0)	
	every \$id in hmis:Client/hmis:PersonalID satisfies (fn:count(hmis:ClientVeteranInfo[hmis:PersonalID = \$id]) le 1)	
	every \$id in hmis:Client/hmis:PersonalID satisfies (fn:count(hmis:Enrollment[hmis:PersonalID = \$id]) ge 1)	
	every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Assessment[hmis:EnrollmentID = \$id]) ge 0)	
	every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:ConnectionWithSOAR[hmis:EnrollmentID = \$id]) ge 0)	
	every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:CurrentLivingSituation[hmis:EnrollmentID = \$id]) ge 0)	

Test	XPath default namespace
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:DateOfEngagement[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Disabilities[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:DomesticViolence[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Employment[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EnrollmentCoC[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntryRHY[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntrySSVF[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Event[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Exit[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthInsurance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthStatus[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:IncomeAndSources[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:MedicalAssistance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:NonCashBenefits[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:PATHStatus[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:MoveInDate[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:RHYBCPStatus[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:ServiceFAReferral[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:ExitHousingAssessment[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:ExitRHY[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Organization/hmis:OrganizationID satisfies (fn:count(hmis:Project[hmis:OrganizationID = \$id]) ge 0)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Affiliation[hmis:ProjectID = \$id]) ge 0)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:CEParticipation[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Funder[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:Participation[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:ProjectCoC[hmis:ProjectID = \$id]) ge 1)	

	Test	XPath default namespace
	<p>every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:RHYAftercare[hmis:ExitID = \$id]) le 1)</p> <p>every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:VASHExitReason[hmis:ExitID = \$id]) le 1)</p> <p>every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:YouthEducationStatus[hmis:EnrollmentID = \$id]) le 2)</p> <p>every \$id in hmis:Enrollment/hmis:HouseholdID satisfies (fn:count(hmis:Enrollment/hmis:RelationshipToHoH[text()='1'] [../hmis:HouseholdID = \$id]) eq 1)</p>	
Source	<pre> <xs:complexType name="export"> <xs:sequence> <xs:element name="ExportID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Export's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExportDate" type="xs:dateTime"> <xs:annotation> <xs:documentation xml:lang="en">Time the export was performed.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExportPeriod" type="hmis:dateRangeCapped"> <xs:annotation> <xs:documentation xml:lang="en">The date range bounding the data set being transmitted. Used with ExportPeriodType to clarify what the date range represents.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExportPeriodType" type="hmis:exportPeriodType"> <xs:annotation> <xs:documentation xml:lang="en">Pick one of the types to specify the definition of export period being used in ExportPeriod.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExportDirective" type="hmis:exportDirective"> <xs:annotation> <xs:documentation xml:lang="en">Select one of the ExportDirective choices to instruct the target as to how the data being transmitted should be handled.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ImplementationID" id="_5.10" type="hmis:string200"> <xs:annotation> <xs:documentation xml:lang="en">Implementation ID [Vendor Generated]. The purpose of Implementation ID is to indicate the scope of uniqueness of the primary keys within an export. Each implementation of HMIS is unique and the Implementation ID is to identify that exported data is affiliated with a given HMIS implementation. For example, an HMIS vendor providing HMIS software to two distinct CoCs with two distinct HMIS implementations would have different Implementation IDs for those different implementations. Alternatively, an HMIS vendor providing HMIS software to two distinct CoCs sharing an HMIS implementation would have the same Implementation ID. A unique Implementation ID must be created per HMIS instance, but there is no required format.</xs:documentation> </xs:annotation> </xs:element> <xs:choice maxOccurs="unbounded"> <xs:element name="Affiliation" type="hmis:affiliation"/> <xs:element name="Assessment" type="hmis:assessment"/> <xs:element name="AssessmentQuestions" type="hmis:assessmentQuestions"/> <xs:element name="AssessmentResults" type="hmis:assessmentResults"/> <xs:element name="CEParticipation" type="hmis:cEParticipation"/> <xs:element name="Client" type="hmis:client"/> <xs:element name="ClientVeteranInfo" type="hmis:clientVeteranInfo"/> <xs:element name="ConnectionWithSOAR" type="hmis:connectionWithSOAR"/> <xs:element name="CurrentLivingSituation" type="hmis:currentLivingSituation"/> <xs:element name="DateOfEngagement" type="hmis:dateOfEngagement"/> <xs:element name="Disabilities" type="hmis:disabilities"/> <xs:element name="HealthAndDV" type="hmis:healthAndDV"/> <xs:element name="Education" type="hmis:education"/> <xs:element name="Employment" type="hmis:employment"/> <xs:element name="Enrollment" type="hmis:enrollment"/> <xs:element name="EnrollmentCoC" type="hmis:enrollmentCoC"/> <xs:element name="EntryRHY" type="hmis:entryRHY"/> <xs:element name="EntrySSVF" type="hmis:entrySSVF"/> <xs:element name="Event" type="hmis:event"/> <xs:element name="Exit" type="hmis:exit"/> <xs:element name="ExitHousingAssessment" type="hmis:exitHousingAssessment"/> <xs:element name="ExitRHY" type="hmis:exitRHY"/> <xs:element name="Funder" type="hmis:funder"/> </xs:choice> </xs:sequence> </xs:complexType> </pre>	

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<xs:element name="HealthInsurance" type="hmis:healthInsurance"/>
<xs:element name="HealthStatus" type="hmis:healthStatus"/>
<xs:element name="IncomeAndSources" type="hmis:incomeAndSources"/>
<xs:element name="Inventory" type="hmis:inventory"/>
<xs:element name="MedicalAssistance" type="hmis:medicalAssistance"/>
<xs:element name="MoveInDate" type="hmis:moveInDate"/>
<xs:element name="NonCashBenefits" type="hmis:nonCashBenefits"/>
<xs:element name="Organization" type="hmis:organization"/>
<xs:element name="Participation" type="hmis:participation"/>
<xs:element name="PATHStatus" type="hmis:pathStatus"/>
<xs:element name="Project" type="hmis:project"/>
<xs:element name="ProjectCoC" type="hmis:projectCoC"/>
<xs:element name="RHYAftercare" type="hmis:rhyAftercare"/>
<xs:element name="RHYBCPStatus" type="hmis:rhyBCPStatus"/>
<xs:element name="ServiceFAReferral" type="hmis:serviceFAReferral"/>
<xs:element name="User" type="hmis:user"/>
<xs:element name="VASHExitReason" type="hmis:vashExitReason"/>
<xs:element name="YouthEducationStatus" type="hmis:youthEducationStatus"/>
</xs:choice>
</xs:sequence>
<!--Cardinality Checking-->
<xs:assert test="every $id in hmis:Assessment/hmis:AssessmentID satisfies
(fn:count(hmis:AssessmentQuestions[hmis:AssessmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Assessment/hmis:AssessmentID satisfies
(fn:count(hmis:AssessmentResults[hmis:AssessmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Client/hmis:PersonalID satisfies
(fn:count(hmis:ClientVeteranInfo[hmis:PersonalID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Client/hmis:PersonalID satisfies
(fn:count(hmis:Enrollment[hmis:PersonalID = $id]) ge 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:Assessment[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:ConnectionWithSOAR[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:CurrentLivingSituation[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:DateOfEngagement[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:Disabilities[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:DomesticViolence[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:Employment[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:EnrollmentCoC[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:EntryRHY[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:EntrySSVF[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:Event[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:Exit[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:HealthInsurance[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:HealthStatus[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:IncomeAndSources[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:MedicalAssistance[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:NonCashBenefits[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:PATHStatus[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:MoveInDate[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:RHYBCPStatus[hmis:EnrollmentID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:ServiceFAReferral[hmis:EnrollmentID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Exit/hmis:ExitID satisfies
(fn:count(hmis:ExitHousingAssessment[hmis:ExitID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:ExitRHY[hmis:ExitID =
$id]) le 1)"/>
<xs:assert test="every $id in hmis:Organization/hmis:OrganizationID satisfies
(fn:count(hmis:Project[hmis:OrganizationID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Project/hmis:ProjectID satisfies
(fn:count(hmis:Affiliation[hmis:ProjectID = $id]) ge 0)"/>
<xs:assert test="every $id in hmis:Project/hmis:ProjectID satisfies
(fn:count(hmis:CEParticipation[hmis:ProjectID = $id]) ge 1)"/>
<xs:assert test="every $id in hmis:Project/hmis:ProjectID satisfies
(fn:count(hmis:Funder[hmis:ProjectID = $id]) ge 1)"/>

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<xs:assert test="every $id in hmis:Project/hmis:ProjectID satisfies
(fn:count(hmis:Participation[hmis:ProjectID = $id]) ge 1)"/>
<xs:assert test="every $id in hmis:Project/hmis:ProjectID satisfies
(fn:count(hmis:ProjectCoC[hmis:ProjectID = $id]) ge 1)"/>
<xs:assert test="every $id in hmis:Exit/hmis:ExitID satisfies
(fn:count(hmis:RHYAftercare[hmis:ExitID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Exit/hmis:ExitID satisfies
(fn:count(hmis:VASHExitReason[hmis:ExitID = $id]) le 1)"/>
<xs:assert test="every $id in hmis:Enrollment/hmis:EnrollmentID satisfies
(fn:count(hmis:YouthEducationStatus[hmis:EnrollmentID = $id]) le 2)"/>
<!-- Checking that there is only one Head of Household per Household enrolled -->
<xs:assert test="every $id in hmis:Enrollment/hmis:HouseholdID satisfies
(fn:count(hmis:Enrollment/hmis:RelationshipToHoH[text()='1'][../hmis:HouseholdID = $id] ) eq 1)"/>
</xs:complexType>

```

Complex Type dateRangeCapped

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	A date range, both start and end dates are required.
Used by	Element export/ExportPeriod
Model	StartDate , EndDate Default Open Content
Children	EndDate, StartDate
Source	<pre> <xs:complexType name="dateRangeCapped"> <xs:annotation> <xs:documentation xml:lang="en">A date range, both start and end dates are required.</ </xs:annotation> <xs:sequence> <xs:element name="StartDate" type="xs:date"/> <xs:element name="EndDate" type="xs:date"/> </xs:sequence> </xs:complexType> </pre>

Complex Type affiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Affiliation			
Model	AffiliationID , ProjectID , ResProjectID			
	Default Open Content			
Children	AffiliationID, ProjectID, ResProjectID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="affiliation"> <xs:sequence> <xs:element name="AffiliationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Affiliation's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectID" type="hmis:projectID"/> <xs:element name="ResProjectID" id="_2.02.C" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">[If Yes for "Affiliated with a residential project"] Project ID(s) of residential project(s) affiliated with SSO or RRH: Services Only project</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			


```

    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Assessment			
Model	AssessmentID , EnrollmentID , PersonalID , AssessmentDate , AssessmentLocation , AssessmentType , AssessmentLevel , PrioritizationStatus			
	Default Open Content			
Children	AssessmentDate, AssessmentID, AssessmentLevel, AssessmentLocation, AssessmentType, EnrollmentID, PersonalID, PrioritizationStatus			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="assessment"> <xs:sequence> <xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="AssessmentDate" id="_4.19.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of assessment</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentLocation" id="_4.19.2" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment location</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentType" id="_4.19.3" type="hmis:assessmentType"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Type</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentLevel" id="_4.19.4" type="hmis:assessmentLevel"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Level</xs:documentation> </xs:annotation> </xs:element> <xs:element name="PrioritizationStatus" id="_4.19.7" type="hmis:prioritizationStatus"> <xs:annotation> <xs:documentation xml:lang="en">Prioritization Status</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type assessmentQuestions

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Used by	Element	export/AssessmentQuestions	

Model	AssessmentQuestionID , AssessmentID , EnrollmentID , PersonalID , AssessmentQuestionGroup{0,1} , AssessmentQuestionOrder{0,1} , AssessmentQuestion , AssessmentAnswer{0,1}			
	Default Open Content			
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="assessmentQuestions"> <xs:sequence> <xs:element name="AssessmentQuestionID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment Question's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="AssessmentQuestionGroup" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Locally determined</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentQuestionOrder" type="xs:integer" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Locally determined</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentQuestion" id="_4.19.5" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment questions - Local determination - as defined by the community</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentAnswer" id="_4.19.A" type="hmis:string500" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Assessment answers - Local determination - responses to questions defined by community</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type assessmentResults

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/AssessmentResults			
Model	AssessmentResultID , AssessmentID , EnrollmentID , PersonalID , AssessmentResultType , AssessmentResult{0,1}			
	Default Open Content			
Children	AssessmentID, AssessmentResult, AssessmentResultID, AssessmentResultType, EnrollmentID, PersonalID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	

	QName	Type	Use	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="assessmentResults"> <xs:sequence> <xs:element name="AssessmentResultID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment Question's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Assessment's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="AssessmentResultType" id="_4.19.6" type="hmis:string250"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Result Type - Local determination - as defined by the community</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AssessmentResult" id="_4.19B" type="hmis:string250" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Assessment Result</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type cEParticipation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/CEParticipation			
Model	CEParticipationID , ProjectID , AccessPoint , PreventionAssessment{0,1} , CrisisAssessment{0,1} , HousingAssessment{0,1} , DirectServices{0,1} , ReceivesReferrals , CEParticipationStatusStartDate , CEParticipationStatusEndDate{0,1}			
	Default Open Content			
Children	AccessPoint, CEParticipationID, CEParticipationStatusEndDate, CEParticipationStatusStartDate, CrisisAssessment, DirectServices, HousingAssessment, PreventionAssessment, ProjectID, ReceivesReferrals			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="cEParticipation"> <xs:sequence> <xs:element name="CEParticipationID" type="hmis:string32"> <xs:annotation></pre>			

```

        <xs:documentation xml:lang="en">Reference to the CE Participation's unique ID</
xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="ProjectID" type="hmis:projectID">
        <xs:annotation>
            <xs:documentation>Must match an hmis:project.ProjectID</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="AccessPoint" id="_2.09.1" type="hmis:noYes">
        <xs:annotation>
            <xs:documentation xml:lang="en">Project is a Coordinated Entry Access Point</
xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="PreventionAssessment" id="_2.09.A.1" type="hmis:noYes" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">Homelessness Prevention Assessment, Screening, and/or
Referral. Provided by CE Project</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CrisisAssessment" id="_2.09.A.2" type="hmis:noYes" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">Shelter Assessment, Screening, and/or Referral. Provided by
CE Project</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="HousingAssessment" id="_2.09.A.3" type="hmis:noYes" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">Housing Assessment, Screening, and/or Referral. Provided by
CE Project</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="DirectServices" id="_2.09.A.4" type="hmis:noYes" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">Direct Services (search and/or placement support). Provided
by CE Project</xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="ReceivesReferrals" id="_2.09.2" type="hmis:noYes">
        <xs:annotation>
            <xs:documentation xml:lang="en">Project Receives CE Referrals. Provided by CE Project</
xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CEParticipationStatusStartDate" id="_2.09.3" type="xs:date">
        <xs:annotation>
            <xs:documentation xml:lang="en">CE Participation Status Start Date ([date field])</
xs:documentation>
        </xs:annotation>
    </xs:element>
    <xs:element name="CEParticipationStatusEndDate" id="_2.09.4" type="xs:date" minOccurs="0">
        <xs:annotation>
            <xs:documentation xml:lang="en">CE Participation Status End Date ([date field])</
xs:documentation>
        </xs:annotation>
    </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type client

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Client			
Model	PersonalID , FirstName{0,1} , MiddleName{0,1} , LastName{0,1} , NameSuffix{0,1} , NameDataQuality , SSN{0,1} , SSN-DataQuality , DOB{0,1} , DOBDataQuality , AmIndAKNative , Asian , BlackAfAmerican , HispanicLatinaeo , MidEastNAfrican , NativeHIPacific , White , RaceNone{0,1} , AdditionalRaceEthnicity{0,1} , Woman , Man , NonBinary , CulturallySpecific , Transgender , Questioning , DifferentIdentity , GenderNone{0,1} , DifferentIdentityText{0,1} , VeteranStatus			
	Default Open Content			
Children	AdditionalRaceEthnicity, AmIndAKNative, Asian, BlackAfAmerican, CulturallySpecific, DOB, DOBDataQuality, DifferentIdentity, DifferentIdentityText, FirstName, GenderNone, HispanicLatinaeo, LastName, Man, MidEastNAfrican, MiddleName, NameDataQuality, NameSuffix, NativeHIPacific, NonBinary, PersonalID, Questioning, RaceNone, SSN, SSNDataQuality, Transgender, VeteranStatus, White, Woman			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	

QName	Type	Use	
	Date Created		
dateDeleted	xs:dateTime	optional	
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
dateUpdated	xs:dateTime	required	
	Date Updated		
userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre> <xs:complexType name="client"> <xs:sequence> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="FirstName" id="_3.01.1" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">First ([text])</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element> <xs:element name="MiddleName" id="_3.01.2" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Middle ([text])</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element> <xs:element name="LastName" id="_3.01.3" type="hmis:nameHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last (text)</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:nameHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:nameHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:nameHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:nameHashingOptionSHA256"/> </xs:element> <xs:element name="NameSuffix" id="_3.01.4" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Suffix ([text])</xs:documentation> </xs:annotation> </xs:element> <xs:element name="NameDataQuality" id="_3.01.5" type="hmis:nameDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">Name Data Quality</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SSN" id="_3.02.1" type="hmis:ssnHashingOption" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Social Security Number</xs:documentation> <xs:documentation xml:lang="en">Unknown SSN digits should be indicated with a lower case "x".</xs:documentation> </xs:annotation> <xs:alternative test="@hmis:hashStatus='1'" type="hmis:ssnHashingOptionPlain"/> <xs:alternative test="@hmis:hashStatus='2'" type="hmis:ssnHashingOptionSHA1"/> <xs:alternative test="@hmis:hashStatus='3'" type="hmis:ssnHashingOption"/> <xs:alternative test="@hmis:hashStatus='4'" type="hmis:ssnHashingOptionSHA256"/> </xs:element> <xs:element name="SSNDataQuality" id="_3.02.2" type="hmis:ssnDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">SSN Data Quality</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DOB" id="_3.03.1" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Date of Birth</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DOBDataQuality" id="_3.03.2" type="hmis:dobDataQuality"> <xs:annotation> <xs:documentation xml:lang="en">DOB Data Quality</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType> </pre>		

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<xs:element name="AmIndAKNative" id="_3.04.1.1" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">American Indian, Alaska Native, or Indigenous</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Asian" id="_3.04.1.2" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Asian or Asian American</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="BlackAfAmerican" id="_3.04.1.3" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Black, African American, or African</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="HispanicLatinaeo" id="_3.04.1.4" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Hispanic/Latina/e/o</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="MidEastNAfrican" id="_3.04.1.5" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Middle Eastern or North African</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="NativeHIPacific" id="_3.04.1.6" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Native Hawaiian or Pacific Islander</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="White" id="_3.04.1.7" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">White</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="RaceNone" id="_3.04.1.8" type="hmis:raceGenderNone" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Race None. Non-null only if all other race fields = 0.</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="AdditionalRaceEthnicity" id="_3.04.2" type="hmis:string100" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Additional Race and Ethnicity Detail ([Text])</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Woman" id="_3.06.1.1" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Woman (Girl, if child)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Man" id="_3.06.1.2" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Man (Boy, if child)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="NonBinary" id="_3.06.1.3" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Non-Binary</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="CulturallySpecific" id="_3.06.1.4" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Culturally Specific Identity (e.g., TwoSpirit)</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Transgender" id="_3.06.1.5" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Transgender</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Questioning" id="_3.06.1.6" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Questioning</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DifferentIdentity" id="_3.06.1.7" type="hmis:noYes">
  <xs:annotation>
    <xs:documentation xml:lang="en">Different Identity</xs:documentation>
  </xs:annotation>

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```

</xs:element>
<xs:element name="GenderNone" id="_3.06.1.8" type="hmis:raceGenderNone" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Gender None. Non-null only if all other gender fields = 0.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DifferentIdentityText" id="_3.06.A" type="hmis:string100" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">If Different Identity, Please Specify ([Text]). Non-null if DifferentIdentity=1</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="VeteranStatus" id="_3.07.1" type="hmis:noYesReasonsForMissingData">
  <xs:annotation>
    <xs:documentation xml:lang="en">Veteran Status</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type nameHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	extension of xs:string			
Used by	Elements	client/FirstName, client/LastName, client/MiddleName		
	Complex Types	nameHashingOptionPlain, nameHashingOptionSHA1, nameHashingOptionSHA256		
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="nameHashingOption"> <xs:simpleContent> <xs:extension base="xs:string"> <xs:attribute ref="hashStatus" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type ssnHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	extension of xs:token			
Used by	Element	client/SSN		
	Complex Types	ssnHashingOptionPlain, ssnHashingOptionSHA1, ssnHashingOptionSHA256		
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="ssnHashingOption"> <xs:simpleContent> <xs:extension base="xs:token"> <xs:attribute ref="hashStatus" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type clientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/ClientVeteranInfo			
Model	ClientVeteranInfoID , PersonalID , YearEnteredService {0,1} , YearSeparated {0,1} , WorldWarII {0,1} , KoreanWar {0,1} , VietnamWar {0,1} , DesertStorm {0,1} , AfghanistanOEF {0,1} , IraqOIF {0,1} , IraqOND {0,1} , OtherTheater {0,1} , Military-Branch {0,1} , DischargeStatus {0,1}			
	Default Open Content			
Children	AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	

QName	Type	Use	
	Date Created		
dateDeleted	xs:dateTime	optional	
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
dateUpdated	xs:dateTime	required	
	Date Updated		
userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre> <xs:complexType name="clientVeteranInfo"> <xs:sequence> <xs:element name="ClientVeteranInfoID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ClientVeteranInfo's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="YearEnteredService" id="_V1.1" type="xs:gYear" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Year Entered Military Service (year). Values between 1920 and the current year. ^(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01])\$\$</xs:documentation> </xs:annotation> </xs:element> <xs:element name="YearSeparated" id="_V1.2" type="xs:gYear" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Year Separated from Military Service (year). ^(19[2-8][0-9] 199[0-9] 20[01][0-9] 202[01])\$\$</xs:documentation> </xs:annotation> </xs:element> <xs:element name="WorldWarII" id="_V1.3" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: World War II</xs:documentation> </xs:annotation> </xs:element> <xs:element name="KoreanWar" id="_V1.4" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Korean War</xs:documentation> </xs:annotation> </xs:element> <xs:element name="VietnamWar" id="_V1.5" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Vietnam War</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DesertStorm" id="_V1.6" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Persian Gulf War (Operation Desert Storm)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AfghanistanOEF" id="_V1.7" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Afghanistan (Operation Enduring Freedom)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="IraqOIF" id="_V1.8" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Iraq (Operation Iraqi Freedom)</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="IraqOND" id="_V1.9" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Iraq (Operation New Dawn)</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="OtherTheater" id="_V1.10" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Theatre of Operations: Other Peace-keeping Operations or Military Interventions (such as Lebanon, Panama, Somalia, Bosnia, Kosovo)</xs:documentation> </pre>		

```

</xs:annotation>
</xs:element>
<xs:element name="MilitaryBranch" id="_V1.11" type="hmis:militaryBranch" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Branch of the Military</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DischargeStatus" id="_V1.12" type="hmis:dischargeStatus" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Discharge Status</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type connectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/ConnectionWithSOAR			
Model	ConnectionWithSOARID , EnrollmentID , ConnectionWithSOAR			
	Default Open Content			
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="connectionWithSOAR"> <xs:sequence> <xs:element name="ConnectionWithSOARID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the connectionWithSOAR's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="ConnectionWithSOAR" id="_P4.1" type="hmis:noYesReasonsForMissingData"> <xs:annotation> <xs:documentation xml:lang="en">Connection with SOAR</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type currentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/CurrentLivingSituation			
Model	CurrentLivingSitID , EnrollmentID , PersonalID , CurrentLivingSituation , CLSSubsidyType{0,1} , VerifiedBy{0,1} , LeaveSituation14Days{0,1} , SubsequentResidence{0,1} , ResourcesToObtain{0,1} , LeaseOwn60Day{0,1} , MovedTwoOrMore{0,1} , LocationDetails{0,1}			

	Default Open Content			
Children	CLSSubsidyType, CurrentLivingSitID, CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, Location-Details, MovedTwoOrMore, PersonalID, ResourcesToObtain, SubsequentResidence, VerifiedBy			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="currentLivingSituation"> <xs:sequence> <xs:element name="CurrentLivingSitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the currentLivingSituation's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="CurrentLivingSituation" id="_4.12.2" type="hmis:livingSituation"> <xs:annotation> <xs:documentation xml:lang="en">Current Living Situation [See Appendix A - Living Situation Information]</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CLSSubsidyType" id="_4.12.A" type="hmis:rentalSubsidyTypes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Rental Subsidy Type [See Appendix A]. Null unless CurrentLivingSituation = 435.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="VerifiedBy" id="_4.12.3" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Living situation verified by [list of Continuum projects]. Null unless ProjectType = 14.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="LeaveSituation14Days" id="_4.12.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Is client going to have to leave their current living situation within 14 days?</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubsequentResidence" id="_4.12.C" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has a subsequent residence been identified? Null unless LeaveSituation14Days = 1.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ResourcesToObtain" id="_4.12.D" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Does individual or family have resources or support networks to obtain other permanent housing?</xs:documentation> </xs:annotation> </xs:element> <xs:element name="LeaseOwn60Day" id="_4.12.E" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

```

<xs:element name="MovedTwoOrMore" id="_4.12.F" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Has the client moved 2 or more times in the last 60 days?</
  </xs:annotation>
</xs:element>
<xs:element name="LocationDetails" id="_4.12.4" type="hmis:string250" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Location details</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:informationDate" use="required">
  <xs:annotation>
    <xs:documentation xml:lang="en">Information Date (date of contact) ([date field])</
  </xs:annotation>
</xs:attribute>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type dateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/DateOfEngagement			
Model	DateOfEngagementID , EnrollmentID , DateOfEngagement			
	Default Open Content			
Children	DateOfEngagement, DateOfEngagementID, EnrollmentID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="dateOfEngagement"> <xs:sequence> <xs:element name="DateOfEngagementID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the DateOfEngagement's unique ID</ xsl:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="DateOfEngagement" id="_4.13.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of Engagement</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Disabilities			
Model	DisabilitiesID , EnrollmentID , DisabilityType , DisabilityResponse , IndefiniteAndImpairs{0,1} , TCellCountAvailable{0,1} , TCellCount{0,1} , TCellSource{0,1} , ViralLoadAvailable{0,1} , ViralLoad{0,1} , ViralLoadSource{0,1} , AntiRetroviral{0,1}			
	Default Open Content			

Children	AntiRetroviral, DisabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCountAvailable, TCellSource, ViralLoad, ViralLoadAvailable, ViralLoadSource			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="disabilities"> <xs:sequence> <xs:element name="DisabilitiesID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Exit's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="DisabilityType" type="hmis:disabilityType"> <xs:annotation> <xs:documentation xml:lang="en">The permissible values correspond to the decimal values of the corresponding disability types. 4.05 Physical Disability is "5" and 4.10 Substance Use Disorder is "10".</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DisabilityResponse" type="hmis:disabilityResponseBase"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.05-4.10, Response #2. Permissible values vary depending on which disability type is declared. The values are contained with "Field and Response(s) 2" within 4.5 through 4.10.</xs:documentation> <xs:documentation xml:lang="en">In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="IndefiniteAndImpairs" type="hmis:indefiniteAndImpairsResponseBase" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.05, 4.07, 4.09, and 4.10, Response A.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="TCellCountAvailable" id="_W4.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">T-Cell (CD4) Count Available</xs:documentation> </xs:annotation> </xs:element> <xs:element name="TCellCount" id="_W4.A" type="hmis:tCellCount" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If a yes to "T-Cell (CD4) Count Available" then T-cell Count (integer between 0 - 1500)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="TCellSource" id="_W4.B" type="hmis:tCellOrViralLoadSource" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If a number is entered in the T-Cell (CD4) count, then how was the information obtained?</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ViralLoadAvailable" id="_W4.3" type="hmis:viralLoadAvailable" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Viral Load Information Available</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

```

</xs:annotation>
</xs:element>
<xs:element name="ViralLoad" id="_W4.C" type="hmis:viralLoad" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">If "Viral Load Information Available" then count (integer
between 0 - 999999)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ViralLoadSource" id="_W4.D" type="hmis:tCellOrViralLoadSource" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">How was the information obtained?</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="AntiRetroviral" id="_W6.2" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Has the participant been prescribed anti-retroviral drugs?</
xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:dataCollectionStage" use="required"/>
<xs:attribute ref="hmis:informationDate" use="required"/>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type disabilityResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	extension of xs:unsignedInt			
Used by	Element	disabilities/DisabilityResponse		
	Complex Types	disabilityResponseChronicHealthCondition, disabilityResponseDevelopmentalDisability, disabilityResponseHIV/AIDS, disabilityResponseMentalHealthDisorder, disabilityResponsePhysicalDisability, disabilityResponseSubstanceUseDisorder		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseBase"> <xs:simpleContent> <xs:extension base="xs:unsignedInt"> <xs:attribute ref="xsi:type" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type indefiniteAndImpairsResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	extension of xs:unsignedInt			
Used by	Element	disabilities/IndefiniteAndImpairs		
	Complex Types	indefiniteAndImpairsChronicHealthCondition, indefiniteAndImpairsMentalHealthDisorder, indefiniteAndImpairsPhysicalDisability, indefiniteAndImpairsSubstanceUseDisorder		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="indefiniteAndImpairsResponseBase"> <xs:simpleContent> <xs:extension base="xs:unsignedInt"> <xs:attribute ref="xsi:type" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type healthAndDV

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Used by	Element	export/HealthAndDV	
Model	HealthAndDVID , EnrollmentID , DomesticViolenceSurvivor{0,1} , WhenOccurred{0,1} , CurrentlyFleeing{0,1}		
	Default Open Content		

Children	CurrentlyFleeing, DomesticViolenceSurvivor, EnrollmentID, HealthAndDVID, WhenOccurred			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="healthAndDV"> <xs:sequence> <xs:element name="HealthAndDVID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Health And DomesticViolence's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="DomesticViolenceSurvivor" id="_4.11.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Survivor of Domestic Violence</xs:documentation> </xs:annotation> </xs:element> <xs:element name="WhenOccurred" id="_4.11.A" type="hmis:whenOccurred" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Survivor of Domestic Violence" When experience occurred. Null unless 4.11.2 = 1.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CurrentlyFleeing" id="_4.11.B" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Survivor of Domestic Violence Victim/Survivor". Are you currently fleeing? Null unless 4.11.2 = 1.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type education

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Education			
Model	EducationID , EnrollmentID , LastGradeCompleted{0,1} , SchoolStatus{0,1}			
	Default Open Content			
Children	EducationID, EnrollmentID, LastGradeCompleted, SchoolStatus			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	

	QName	Type	Use	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="education"> <xs:sequence> <xs:element name="EducationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the LastGradeCompleted's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="LastGradeCompleted" id="_R4.1" type="hmis:lastGradeCompletedSimple" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Last Grade Completed</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SchoolStatus" id="_R5.1" type="hmis:schoolStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">School Status</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type employment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Employment			
Model	EmploymentID , EnrollmentID , Employed , EmploymentType{0,1} , NotEmployedReason{0,1}			
	Default Open Content			
Children	Employed, EmploymentID, EmploymentType, EnrollmentID, NotEmployedReason			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:complexType name="employment"> <xs:sequence> <xs:element name="EmploymentID" type="hmis:string32"> <xs:annotation>			

```

        <xs:documentation xml:lang="en">Reference to the Employment's unique ID</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="EnrollmentID" type="hmis:enrollmentID"/>
    <xs:element name="Employed" id="_R6.2" type="hmis:noYesReasonsForMissingData">
      <xs:annotation>
        <xs:documentation xml:lang="en">Employed</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="EmploymentType" id="_R6.A" type="hmis:employmentType" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Type of Employment</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="NotEmployedReason" id="_R6.B" type="hmis:notEmployedReason" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Why Not Employed</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
  <xs:attribute ref="hmis:dataCollectionStage" use="required"/>
  <xs:attribute ref="hmis:informationDate" use="required"/>
  <xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Enrollment			
Model	EnrollmentID , PersonalID , ProjectID , EntryDate , HouseholdID , RelationshipToHoH , EnrollmentCoC , LivingSituation{0,1} , RentalSubsidyType{0,1} , LengthOfStay{0,1} , LOSUnderThreshold{0,1} , PreviousStreetESSH{0,1} , DateToStreetESSH{0,1} , TimesHomelessPastThreeYears{0,1} , MonthsHomelessPastThreeYears{0,1} , DisablingCondition , TranslationNeeded{0,1} , PreferredLanguage{0,1} , PreferredLanguageDifferent{0,1}			
	Default Open Content			
Children	DateToStreetESSH, DisablingCondition, EnrollmentCoC, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, LengthOfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreferredLanguage, PreferredLanguageDifferent, PreviousStreetESSH, ProjectID, RelationshipToHoH, RentalSubsidyType, TimesHomelessPastThreeYears, TranslationNeeded			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre> <xs:complexType name="enrollment"> <xs:sequence> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="ProjectID" type="hmis:projectID"/> <xs:element name="EntryDate" id="_3.10.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Project Start Date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="HouseholdID" type="householdID"/> <xs:element name="RelationshipToHoH" id="_3.15.1" type="hmis:relationshipToHoH"> <xs:annotation> <xs:documentation xml:lang="en">Relationship to Head of Household</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentCoC" id="_3.16.1" type="hmis:string6"> <xs:annotation> <xs:documentation xml:lang="en">HUD assigned CoC code for the client's location at project start. Must match a record in hmis:ProjectCoC with the same hmis:ProjectID ^[A-Za-z]{2}-(0-9){3}\$</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </pre>			

```

</xs:element>
<xs:element name="LivingSituation" id="_3.917.1" type="hmis:livingSituation" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Type of Residence</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="RentalSubsidyType" id="_3.917.A" type="hmis:rentalSubsidyTypes" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Rental Subsidy Type [See Appendix A]. Null unless 3.917.1 =
435</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="LengthOfStay" id="_3.917.2" type="hmis:lengthOfStay" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Length of stay in prior living situation</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="LOSUnderThreshold" id="_3.917.2AB" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">for Institutional Situations: Did you stay less than 90
days? for Housing Situations: Did you stay less than 7 nights?</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PreviousStreetESSH" id="_3.917.2C" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">On the night before did you stay on the streets, ES, or SH</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DateToStreetESSH" id="_3.917.3" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Approximate date this episode of homelessness started:
([date field])</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TimesHomelessPastThreeYears" id="_3.917.4"
type="hmis:timesHomelessPastThreeYears" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Regardless of where they stayed last night, number of
times the client has been on the streets, in ES, or SH in the past three years including today</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="MonthsHomelessPastThreeYears" id="_3.917.5"
type="hmis:monthsHomelessPastThreeYears" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Total number of months homeless on the street, in ES, or SH
in the past three year</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DisablingCondition" id="_3.08.1" type="hmis:noYesReasonsForMissingData">
  <xs:annotation>
    <xs:documentation xml:lang="en">Disabling Condition</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TranslationNeeded" id="_C4.1" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Translation Assistance Needed</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PreferredLanguage" id="_C4.A" type="xs:positiveInteger" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Preferred Language</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PreferredLanguageDifferent" id="_C4.B" type="hmis:string100" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">If Different Preferred Language, please specify ([Text]).
Null unless C4.A = 21.</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type enrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Used by	Element	export/EnrollmentCoC

Model	EnrollmentCoCID , EnrollmentID , CoCCode			
	Default Open Content			
Children	CoCCode, EnrollmentCoCID, EnrollmentID			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="enrollmentCoC"> <xs:sequence> <xs:element name="EnrollmentCoCID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EnrollmentCoC's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="CoCCode" type="hmis:cocCode"> <xs:annotation> <xs:documentation xml:lang="en">HUD assigned CoC code for the client's location</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type entryRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/EntryRHY			
Model	EntryRHYID , EnrollmentID , ReferralSource{0,1} , CountOutreachReferralApproaches{0,1} , SexualOrientation{0,1} , SexualOrientationOther{0,1} , UnemploymentFam{0,1} , MentalHealthDisorderFam{0,1} , PhysicalDisabilityFam{0,1} , Alcohol-DrugUseDisorderFam{0,1} , InsufficientIncome{0,1} , IncarceratedParent{0,1} , FormerWardJuvenileJustice{0,1} , JuvenileJusticeYears{0,1} , JuvenileJusticeMonths{0,1} , FormerWardChildWelfare{0,1} , ChildWelfareYears{0,1} , ChildWelfareMonths{0,1}			
	Default Open Content			
Children	AlcoholDrugUseDisorderFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJustice-Months, JuvenileJusticeYears, MentalHealthDisorderFam, PhysicalDisabilityFam, ReferralSource, SexualOrientation, SexualOrientationOther, UnemploymentFam			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	

	QName	Type	Use	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="entryRHY"> <xs:sequence> <xs:element name="EntryRHYID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EntryRHY' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="ReferralSource" id="_R1.1" type="hmis:referralSource" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Referral Source</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CountOutreachReferralApproaches" id="_R1.A" type="xs:unsignedInt" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of times approached by outreach prior to entering the project</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SexualOrientation" id="_R3.1" type="hmis:sexualOrientation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Sexual Orientation</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SexualOrientationOther" id="_R3.A" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If other, please describe</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UnemploymentFam" id="_R13.9" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Unemployment - Family member</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MentalHealthDisorderFam" id="_R13.11" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Mental Health Disorder - Family member</xs:documentation> </xs:annotation> </xs:element> <xs:element name="PhysicalDisabilityFam" id="_R13.15" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Physical Disability - Family member</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AlcoholDrugUseDisorderFam" id="_R13.21" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Alcohol or Substance Use Disorder - Family member</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="InsufficientIncome" id="_R13.22" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Insufficient Income to support youth - Family member</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="IncarceratedParent" id="_R13.24" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Incarcerated Parent of Youth</xs:documentation> </xs:annotation> </xs:element> <xs:element name="FormerWardJuvenileJustice" id="_R12.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Formerly a Ward of Juvenile Justice System</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="JuvenileJusticeYears" id="_R12.A" type="hmis:issuesYears" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Number of Years</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

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<xs:element name="JuvenileJusticeMonths" id="_R12.B" type="hmis:months" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Number of Months</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="FormerWardChildWelfare" id="_R11.1" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Formerly a Ward of Child Welfare or Foster Care Agency</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChildWelfareYears" id="_R11.A" type="hmis:issuesYears" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Number of Years</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChildWelfareMonths" id="_R11.B" type="hmis:months" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Number of Months</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

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Complex Type entrySSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/EntrySSVF			
Model	EntrySSVFID , EnrollmentID , PercentAMI {0,1} , VAMCStation {0,1} , TargetScreenReqd {0,1} , TimeToHousingLoss {0,1} , AnnualPercentAMI {0,1} , LiteralHomelessHistory {0,1} , ClientLeaseholder {0,1} , HOHLeaseholder {0,1} , SubsidyAtRisk {0,1} , EvictionHistory {0,1} , CriminalRecord {0,1} , IncarceratedAdult {0,1} , PrisonDischarge {0,1} , SexOffender {0,1} , DisabledHoH {0,1} , CurrentPregnant {0,1} , SingleParent {0,1} , DependentUnder6 {0,1} , HH5Plus {0,1} , CoCPrioritized {0,1} , HPScreeningScore {0,1} , ThresholdScore {0,1}			
	Default Open Content			
Children	AnnualPercentAMI, ClientLeaseholder, CoCPrioritized, CriminalRecord, CurrentPregnant, DependentUnder6, DisabledHoH, EnrollmentID, EntrySSVFID, EvictionHistory, HH5Plus, HOHLeaseholder, HPScreeningScore, IncarceratedAdult, LiteralHomelessHistory, PercentAMI, PrisonDischarge, SexOffender, SingleParent, SubsidyAtRisk, TargetScreenReqd, ThresholdScore, TimeToHousingLoss, VAMCStation			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="entrySSVF"> <xs:sequence> <xs:element name="EntrySSVFID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the EntrySSVFID's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PercentAMI" id="_V4.1" type="hmis:percentAMISimple" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Household Income as a Percentage of AMI</xs:documentation> </xs:annotation> </xs:element> <xs:element name="VAMCStation" id="_V6.1" type="hmis:vamcStation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">VAMC Station Number</xs:documentation> </xs:annotation> </xs:element> <xs:element name="TargetScreenReqd" id=" V7.1" type="hmis:noYesMissing" minOccurs="0"></pre>			

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        <xs:annotation>
          <xs:documentation xml:lang="en">Is Homelessness Prevention targeting screener required?</
xs:documentation>
        </xs:annotation>
      </xs:element>
    <xs:element name="TimeToHousingLoss" id="_V7.A" type="hmis:timeToHousingLoss" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Current housing loss expected within...</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="AnnualPercentAMI" id="_V7.B" type="hmis:annualPercentAMI" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Current household income</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="LiteralHomelessHistory" id="_V7.C" type="hmis:literalHomelessHistory"
minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Past experience of Homelessness (street/shelter/transitional
housing) (any adult)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="ClientLeaseholder" id="_V7.D" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Head of Household is not a current leaseholder/renter of unit</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="HOHLeaseholder" id="_V7.E" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation>Head of Household has never been a leaseholder/renter of unit</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="SubsidyAtRisk" id="_V7.F" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Currently at risk of losing a tenant-based housing subsidy
or housing in a subsidized building or unit (household)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="EvictionHistory" id="_V7.G" type="hmis:evictionHistory" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Rental Evictions within the past 7 years (any adult)</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="CriminalRecord" id="_V7.H" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Criminal record for arson, drug dealing or manufacture, or
felony offense against persons or property (any adult)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="IncarceratedAdult" id="_V7.I" type="hmis:incarceratedAdult" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Incarcerated as adult (any adult in household)</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="PrisonDischarge" id="_V7.J" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Discharged from jail or prison within last six months after
incarceration of 90 days or more (adults)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="SexOffender" id="_V7.K" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Registered sex offender (any household members)</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="DisabledHoH" id="_V7.L" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Head of Household with disabling condition (physical
health, mental health, substance use) that directly affects ability to secure/maintain housing</
xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="CurrentPregnant" id="_V7.M" type="hmis:noYesMissing" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Currently pregnant (any household member)</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="SingleParent" id="_V7.N" type="hmis:noYesMissing" minOccurs="0">

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    <xs:annotation>
      <xs:documentation xml:lang="en">Single parent/guardian household with minor child(ren)</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="DependentUnder6" id="_V7.O" type="hmis:dependentUnder6" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Household includes one or more young children (age six or
under), or a child who requires significant care</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="HH5Plus" id="_V7.P" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Household size of 5 or more requiring at least 3 bedrooms
(due to age/gender mix)</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CoCPrioritized" id="_V7.Q" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Current/recent resident in area prioritized by the CoC</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="HPScreeningScore" id="_V7.R" type="xs:unsignedInt" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">HP applicant total points (integer)</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="ThresholdScore" id="_V7.S" type="xs:positiveInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Grantee targeting threshold score (integer)</
xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Event			
Model	EventID , EnrollmentID , PersonalID , EventDate , Event , ProbSolDivRRResult{0,1} , ReferralCaseManageAfter{0,1} , LocationCrisisOrPHHousing{0,1} , ReferralResult{0,1} , ResultDate{0,1}			
	Default Open Content			
Children	EnrollmentID, Event, EventDate, EventID, LocationCrisisOrPHHousing, PersonalID, ProbSolDivRRResult, ReferralCaseManageAfter, ReferralResult, ResultDate			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="event"> <xs:sequence> <xs:element name="EventID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Event's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="PersonalID" type="hmis:personalID"/> <xs:element name="EventDate" id="_4.20.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of event</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

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</xs:element>
<xs:element name="Event" id="_4.20.2" type="hmis:eventType">
  <xs:annotation>
    <xs:documentation xml:lang="en">Event</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ProbSolDivRRResult" id="_4.20.A" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Problem Solving/Diversion/Rapid Resolution intervention or
service result - Client housed/re-housed in a safe alternative</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ReferralCaseManageAfter" id="_4.20.B" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Referral to post-placement/follow-up case management result
- Enrolled in Aftercare project</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="LocationCrisisOrPHHousing" id="_4.20.C" type="hmis:string250" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Location of Crisis Housing or Permanent Housing Referral
[Project name/HMIS ID]</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ReferralResult" id="_4.20.D" type="hmis:referralResult" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Referral Result</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ResultDate" id="_4.20.E" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Date of result</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Exit			
Model	ExitID , EnrollmentID , ExitDate , Destination , DestinationSubsidyType{0,1} , OtherDestination{0,1}			
	Default Open Content			
Children	Destination, DestinationSubsidyType, EnrollmentID, ExitDate, ExitID, OtherDestination			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="exit"> <xs:sequence> <xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Exit's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="ExitDate" id="_3.11.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Project Exit Date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Destination" id="_3.12.1" type="hmis:livingSituation"> <xs:annotation></pre>			

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        <xs:documentation xml:lang="en">Destination</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="DestinationSubsidyType" id="_3.12.A" type="hmis:rentalSubsidyTypes"
      minOccurs="0">
      <xs:annotation>
        <xs:documentation>Rental Subsidy Type - See Appendix A. Null unless Destination = 435.</
      xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="OtherDestination" id="_3.12.B" type="hmis:string50" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">If Other for "Type of Residence" - text box for "Specify
      Where". Null unless Destination = 17.</xs:documentation>
        </xs:annotation>
      </xs:element>
    </xs:sequence>
    <xs:attributeGroup ref="hmis:baseMetaData" />
  </xs:complexType>

```

Complex Type exitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/ExitHousingAssessment			
Model	ExitHousingAssessmentID , ExitID , HousingAssessment , SubsidyInformation{0,1}			
	Default Open Content			
Children	ExitHousingAssessmentID, ExitID, HousingAssessment, SubsidyInformation			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="exitHousingAssessment"> <xs:sequence> <xs:element name="ExitHousingAssessmentID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ExitHousingAssessment's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Enrollment</xs:documentation> </xs:annotation> </xs:element> <xs:element name="HousingAssessment" id="_W5.1" type="hmis:housingAssessmentAtExit"> <xs:annotation> <xs:documentation xml:lang="en">Housing Assessment at Exit</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubsidyInformation" id="_W5.A" type="hmis:subsidyInformation" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Subsidy information</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type exitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Used by	Element	export/ExitRHY	

Model	ExitRHYID , ExitID , ProjectCompletionStatus{0,1} , EarlyExitReason{0,1} , ExchangeForSex{0,1} , ExchangeForSexPastThreeMonths{0,1} , CountOfExchangeForSex{0,1} , AskedOrForcedToExchangeForSex{0,1} , AskedOrForcedToExchangeForSexPastThreeMonths{0,1} , WorkplaceViolenceThreats{0,1} , WorkplacePromiseDifference{0,1} , CoercedToContinueWork{0,1} , LaborExploitPastThreeMonths{0,1} , CounselingReceived{0,1} , IndividualCounseling{0,1} , FamilyCounseling{0,1} , GroupCounseling{0,1} , SessionCountAtExit{0,1} , SessionsInPlan{0,1} , PostExitCounselingPlan{0,1} , DestinationSafeClient{0,1} , DestinationSafeWorker{0,1} , PosAdultConnections{0,1} , PosPeerConnections{0,1} , PosCommunityConnections{0,1}			
	Default Open Content			
Children	AskedOrForcedToExchangeForSex, AskedOrForcedToExchangeForSexPastThreeMonths, CoercedToContinueWork, CounselingReceived, CountOfExchangeForSex, DestinationSafeClient, DestinationSafeWorker, EarlyExitReason, ExchangeForSex, ExchangeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploitPastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCompletionStatus, SessionCountAtExit, SessionsInPlan, WorkplacePromiseDifference, WorkplaceViolenceThreats			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="exitRHY"> <xs:sequence> <xs:element name="ExitRHYID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the ExitRHY' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Enrollment</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectCompletionStatus" id="_R17.1" type="hmis:projectCompletionStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project Completion Status</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EarlyExitReason" id="_R17.A" type="hmis:earlyExitReason" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Select the major reason</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExchangeForSex" id="_R15.1" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Ever received anything in exchange for sex (e.g. money, food, drugs, shelter)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExchangeForSexPastThreeMonths" id="_R15.A" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex". In the last three months. Null unless R15.1 = 1</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CountOfExchangeForSex" id="_R15.B" type="hmis:countOfExchangeForSex" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex". How many times. Null unless R15.1 = 1.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="AskedOrForcedToExchangeForSex" id="_R15.C" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation></pre>			


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        <xs:documentation xml:lang="en">If Yes for "Ever received anything in exchange for sex".
        Ever made/persuaded/forced to have sex in exchange for something. Null unless R15.1 = 1.</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="AskedOrForcedToExchangeForSexPastThreeMonths" id="_R15.D"
type="hmis:noYesReasonsForMissingData" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">If Yes for "Ever made/persuaded/forced to have sex in
exchange for something?". In the last three months? Null unless R15.C = 1.</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="WorkplaceViolenceThreats" id="_R16.1" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Ever afraid to quit/leave work due to threats of violence to
yourself, family, or friends</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="WorkplacePromiseDifference" id="_R16.2" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Ever promised work where work or payment was different than
you expected</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="CoercedToContinueWork" id="_R16.A" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Felt forced, coerced, pressured, or tricked into continuing
the job</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="LaborExploitPastThreeMonths" id="_R16.B"
type="hmis:noYesReasonsForMissingData" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">In the last 3 months</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="CounselingReceived" id="_R18.1" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Client received counseling</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="IndividualCounseling" id="_R18.A.1" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Individual</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="FamilyCounseling" id="_R18.A.2" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Family</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="GroupCounseling" id="_R18.A.3" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Group - including peer counseling</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SessionCountAtExit" id="_R18.B" type="xs:positiveInteger" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Identify the number of sessions received by exit</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SessionsInPlan" id="_R18.2" type="xs:positiveInteger" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Total number of sessions planned in youth's treatment or
service plan</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="PostExitCounselingPlan" id="_R18.3" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">A plan is in place to start or continue counseling after
exit</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="DestinationSafeClient" id="_R19.1" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Exit destination safe - as determined by the client</
xs:documentation>
    </xs:annotation>

```

```

</xs:element>
<xs:element name="DestinationSafeWorker" id="_R19.2" type="hmis:noYesWorkerDoesntKnow"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Exit destination safe - as determined by the project/
caseworker</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PosAdultConnections" id="_R19.3" type="hmis:noYesWorkerDoesntKnow"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client has permanent positive adult connections outside of
project</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PosPeerConnections" id="_R19.4" type="hmis:noYesWorkerDoesntKnow"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client has permanent positive peer connections outside of
project</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PosCommunityConnections" id="_R19.5" type="hmis:noYesWorkerDoesntKnow"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client has permanent positive community connections outside
of project</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Funder			
Model	FunderID , ProjectID , Funder , OtherFunder{0,1} , GrantID , StartDate , EndDate{0,1}			
	Default Open Content			
Children	EndDate, Funder, FunderID, GrantID, OtherFunder, ProjectID, StartDate			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="funder"> <xs:sequence> <xs:element name="FunderID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Funder's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectID" type="hmis:projectID"/> <xs:element name="Funder" id="_2.06" type="hmis:federalPartnerProgramsAndComponents"> <xs:annotation> <xs:documentation xml:lang="en">Funding Sources</xs:documentation> </xs:annotation> </xs:element> <xs:element name="OtherFunder" id="_2.06.A" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If other specify</xs:documentation> </xs:annotation> </xs:element> <xs:element name="GrantID" id="_2.06.2" type="hmis:string32"> <xs:annotation></pre>			

```

        <xs:documentation xml:lang="en">Grant Identifier</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="StartDate" id="_2.06.3" type="xs:date">
      <xs:annotation>
        <xs:documentation xml:lang="en">Grant Start Date</xs:documentation>
      </xs:annotation>
    </xs:element>
    <xs:element name="EndDate" id="_2.06.4" type="xs:date" minOccurs="0">
      <xs:annotation>
        <xs:documentation xml:lang="en">Grant End Date</xs:documentation>
      </xs:annotation>
    </xs:element>
  </xs:sequence>
  <xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type healthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/HealthInsurance			
Model	HealthInsuranceID , EnrollmentID , InsuranceFromAnySource {0,1} , Medicaid {0,1} , NoMedicaidReason {0,1} , Medicare {0,1} , NoMedicareReason {0,1} , SCHIP {0,1} , NoSCHIPReason {0,1} , VHAServices {0,1} , NoVHAReason {0,1} , EmployerProvided {0,1} , NoEmployerProvidedReason {0,1} , COBRA {0,1} , NoCOBRAReason {0,1} , PrivatePay {0,1} , NoPrivatePayReason {0,1} , StateHealthIns {0,1} , NoStateHealthInsReason {0,1} , IndianHealthServices {0,1} , NoIndianHealthServicesReason {0,1} , OtherInsurance {0,1} , OtherInsuranceIdentify {0,1}			
	Default Open Content			
Children	COBRA, EmployerProvided, EnrollmentID, HealthInsuranceID, IndianHealthServices, InsuranceFromAnySource, Medicaid, Medicare, NoCOBRAReason, NoEmployerProvidedReason, NoIndianHealthServicesReason, NoMedicaidReason, NoMedicareReason, NoPrivatePayReason, NoSCHIPReason, NoStateHealthInsReason, NoVHAReason, OtherInsurance, OtherInsuranceIdentify, PrivatePay, SCHIP, StateHealthIns, VHAServices			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="healthInsurance"> <xs:sequence> <xs:element name="HealthInsuranceID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the HealthInsurance's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="InsuranceFromAnySource" id="_4.04.2" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Covered by Health Insurance</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Medicaid" id="_4.04.3" type="hmis:noYesMissing" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">MEDICAID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="NoMedicaidReason" id="_4.04.3A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"></pre>			

```

    <xs:annotation>
      <xs:documentation xml:lang="en">No Medicaid Reason</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Medicare" id="_4.04.4" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">MEDICARE</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoMedicareReason" id="_4.04.4A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">No Medicare Reason</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="SCHIP" id="_4.04.5" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">State Children's Health Insurance Program (or use local
name)</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoSCHIPReason" id="_4.04.5A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">No SCHIP Reason</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="VHAServices" id="_4.04.6" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Veteran's Health Administration (VHA)</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoVHARReason" id="_4.04.6A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">If "No" for each of the health insurance sources, Reason.
Null unless 4.04.6 = 0.</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="EmployerProvided" id="_4.04.7" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Employer - Provided Health Insurance</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoEmployerProvidedReason" id="_4.04.7A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">No Employer Provided Health Insurance Reason</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="COBRA" id="_4.04.8" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Health Insurance obtained through COBRA</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoCOBRARReason" id="_4.04.8A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">No Health Insurance obtained through COBRA Reason</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="PrivatePay" id="_4.04.9" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Private Pay Health Insurance</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoPrivatePayReason" id="_4.04.9A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">No Private Pay Health Insurance Reason</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="StateHealthIns" id="_4.04.10" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">State Health Insurance for Adults (or use local name)</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="NoStateHealthInsReason" id="_4.04.10A" type="hmis:reasonNotInsuredOrAssisted"
minOccurs="0">
    <xs:annotation>

```

```

    <xs:documentation xml:lang="en">No State Health Insurance for Adults (or use local name) Reason</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="IndianHealthServices" id="_4.04.11" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Indian Health Services Program</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="NoIndianHealthServicesReason" id="_4.04.11A" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">No Indian Health Services Program Reason</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="OtherInsurance" id="_4.04.12" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Other</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="OtherInsuranceIdentify" id="_4.04.12A" type="hmis:string50" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">No Other Insurance Reason</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:dataCollectionStage" use="required"/>
<xs:attribute ref="hmis:informationDate" use="required"/>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type healthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/HealthStatus			
Model	HealthStatusID , EnrollmentID , GeneralHealthStatus {0,1} , DentalHealthStatus {0,1} , MentalHealthStatus {0,1} , PregnancySta- tus {0,1} , DueDate {0,1}			
	Default Open Content			
Children	DentalHealthStatus, DueDate, EnrollmentID, GeneralHealthStatus, HealthStatusID, MentalHealthStatus, PregnancyStatus			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="healthStatus"> <xs:sequence> <xs:element name="HealthStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the HealthStatus' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="GeneralHealthStatus" id="_R7.1" type="hmis:healthStatusType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">General Health Status</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DentalHealthStatus" id=" R8.1" type="hmis:healthStatusType" minOccurs="0"></pre>			

```

<xs:annotation>
  <xs:documentation xml:lang="en">Dental Health Status</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="MentalHealthStatus" id="_R9.1" type="hmis:healthStatusType" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Mental Health Status</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PregnancyStatus" id="_R10.1" type="hmis:noYesReasonsForMissingData"
minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Pregnancy Status</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="DueDate" id="_R10.A" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Due Date</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:dataCollectionStage" use="required"/>
<xs:attribute ref="hmis:informationDate" use="required"/>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type incomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/IncomeAndSources			
Model	IncomeAndSourcesID , EnrollmentID , IncomeFromAnySource , TotalMonthlyIncome{0,1} , Earned{0,1} , EarnedAmount{0,1} , Unemployment{0,1} , UnemploymentAmount{0,1} , SSI{0,1} , SSIAmount{0,1} , SSDI{0,1} , SSDIAmount{0,1} , VADisabilityService{0,1} , VADisabilityServiceAmount{0,1} , VADisabilityNonService{0,1} , VADisabilityNonServiceAmount{0,1} , PrivateDisability{0,1} , PrivateDisabilityAmount{0,1} , WorkersComp{0,1} , WorkersCompAmount{0,1} , TANF{0,1} , TANFAmount{0,1} , GA{0,1} , GAAmount{0,1} , SocSecRetirement{0,1} , SocSecRetirementAmount{0,1} , Pension{0,1} , PensionAmount{0,1} , ChildSupport{0,1} , ChildSupportAmount{0,1} , Alimony{0,1} , AlimonyAmount{0,1} , OtherIncomeSource{0,1} , OtherIncomeAmount{0,1} , OtherIncomeSourceIdentify{0,1}			
	Default Open Content			
Children	Alimony, AlimonyAmount, ChildSupport, ChildSupportAmount, Earned, EarnedAmount, EnrollmentID, GA, GAAmount, IncomeAndSourcesID, IncomeFromAnySource, OtherIncomeAmount, OtherIncomeSource, OtherIncomeSourceIdentify, Pension, PensionAmount, PrivateDisability, PrivateDisabilityAmount, SSDI, SSDIAmount, SSI, SSIAmount, SocSecRetirement, SocSecRetirementAmount, TANF, TANFAmount, TotalMonthlyIncome, Unemployment, UnemploymentAmount, VADisabilityNonService, VADisabilityNonServiceAmount, VADisabilityService, VADisabilityServiceAmount, WorkersComp, WorkersCompAmount			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
userID	string32	required		
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:complexType name="incomeAndSources"> <xs:sequence> <xs:element name="IncomeAndSourcesID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the IncomeAndSources' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> </xs:sequence> </xs:complexType>			

```

<xs:element name="IncomeFromAnySource" id="_4.02.2" type="hmis:noYesReasonsForMissingData">
  <xs:annotation>
    <xs:documentation xml:lang="en">Income from Any Source</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TotalMonthlyIncome" id="_4.02.18" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Total Monthly Income</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Earned" id="_4.02.3" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Earned income</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="EarnedAmount" id="_4.02.A" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Unemployment" id="_4.02.4" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Unemployment Insurance</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="UnemploymentAmount" id="_4.02.B" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SSI" id="_4.02.5" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Supplemental Security Income (SSI)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SSIAmount" id="_4.02.C" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SSDI" id="_4.02.6" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Social Security Disability Insurance (SSDI)</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SSDIAmount" id="_4.02.D" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="VADisabilityService" id="_4.02.7" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">VA Service-Connected Disability Compensation</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="VADisabilityServiceAmount" id="_4.02.E" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="VADisabilityNonService" id="_4.02.8" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">VA Non-Service-Connected Disability Pension</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="VADisabilityNonServiceAmount" id="_4.02.F" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PrivateDisability" id="_4.02.9" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Private disability insurance</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PrivateDisabilityAmount" id="_4.02.G" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>

```



```

<xs:element name="WorkersComp" id="_4.02.10" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Worker's Compensation</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="WorkersCompAmount" id="_4.02.H" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TANF" id="_4.02.11" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Temporary Assistance for Needy Families (TANF)</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="TANFAmount" id="_4.02.I" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GA" id="_4.02.12" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">General Assistance (GA)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GAAmount" id="_4.02.J" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SocSecRetirement" id="_4.02.13" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Retirement Income from Social Security</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SocSecRetirementAmount" id="_4.02.K" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Pension" id="_4.02.14" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Pension or retirement income from a former job</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="PensionAmount" id="_4.02.L" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChildSupport" id="_4.02.15" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Child support</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ChildSupportAmount" id="_4.02.M" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="Alimony" id="_4.02.16" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Alimony and other spousal support</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="AlimonyAmount" id="_4.02.N" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="OtherIncomeSource" id="_4.02.17" type="hmis:noYesMissing" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Other source</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="OtherIncomeAmount" id="_4.02.O" type="hmis:money" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Monthly Amount</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="OtherIncomeSourceIdentify" id="_4.02.P" type="hmis:string50" minOccurs="0">

```



```

<xs:annotation>
  <xs:documentation xml:lang="en">Specify Source</xs:documentation>
</xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:dataCollectionStage" use="required"/>
<xs:attribute ref="hmis:informationDate" use="required"/>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type inventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Inventory			
Model	InventoryID , ProjectCoCID , InventoryStartDate , InventoryEndDate{0,1} , HouseholdType , ESBedType{0,1} , Availability{0,1} , CHVetBedInventory{0,1} , YouthVetBedInventory{0,1} , VetBedInventory{0,1} , CHYouthBedInventory{0,1} , YouthBedInventory{0,1} , CHBedInventory{0,1} , OtherBedInventory{0,1} , BedInventory , UnitInventory			
	Default Open Content			
Children	Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, ESBedType, HouseholdType, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectCoCID, UnitInventory, VetBedInventory, YouthBedInventory, YouthVetBedInventory			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="inventory"> <xs:sequence> <xs:element name="InventoryID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Inventory's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectCoCID" type="hmis:string32"/> <xs:element name="InventoryStartDate" id="_2.07.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Inventory start date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="InventoryEndDate" id="_2.07.2" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Inventory end date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="HouseholdType" id="_2.07.4" type="hmis:householdType"> <xs:annotation> <xs:documentation xml:lang="en">Household type</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ESBedType" id="_2.07.5" type="hmis:bedType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If 2.02 Project Type = 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Bed Type. Null unless hmis:project.ProjectType = 0 or 1</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Availability" id="_2.07.6" type="hmis:availability" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If 2.02 Project Type 'Emergency Shelter - Entry Exit' or 'Emergency Shelter - Night-by-Night'] Availability. Null unless hmis:project.ProjectType = 0 or 1</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CHVetBedInventory" id=" 2.07.7" type="xs:nonNegativeInteger" minOccurs="0"></pre>			

```

    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to chronically homeless veterans</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="YouthVetBedInventory" id="_2.07.8" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to youth-veterans</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="VetBedInventory" id="_2.07.9" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to any other veteran</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CHYouthBedInventory" id="_2.07.10" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to chronically homeless youth</
xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="YouthBedInventory" id="_2.07.11" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to any other youth</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="CHBedInventory" id="_2.07.12" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Beds dedicated to any other CH</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="OtherBedInventory" id="_2.07.13" type="xs:nonNegativeInteger" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Non-dedicated beds</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="BedInventory" id="_2.07.14" type="xs:nonNegativeInteger">
    <xs:annotation>
      <xs:documentation xml:lang="en">Total bed inventory</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="UnitInventory" id="_2.07.15" type="xs:nonNegativeInteger">
    <xs:annotation>
      <xs:documentation xml:lang="en">Total unit inventory</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type medicalAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/MedicalAssistance			
Model	MedicalAssistanceID , EnrollmentID , ADAP{0,1} , NoADAPReason{0,1} , RyanWhiteMedDent{0,1} , NoRyanWhiteReason{0,1}			
	Default Open Content			
Children	ADAP, EnrollmentID, MedicalAssistanceID, NoADAPReason, NoRyanWhiteReason, RyanWhiteMedDent			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		

	<table><tr><td>QName</td><td>Type</td><td>Use</td><td></td></tr><tr><td>userID</td><td>string32</td><td>required</td><td></td></tr><tr><td></td><td colspan="3">A unique ID used to associate data with the user who entered and/or edited it</td></tr></table>	QName	Type	Use		userID	string32	required			A unique ID used to associate data with the user who entered and/or edited it		
QName	Type	Use											
userID	string32	required											
	A unique ID used to associate data with the user who entered and/or edited it												
Asserts	<table><tr><td>Test</td><td>XPath default namespace</td></tr><tr><td>if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:NoHIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason)))) else false()</td><td></td></tr><tr><td>if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPReason) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(hmis:NoADAPReason)))) else false()</td><td></td></tr><tr><td>if (hmis:RyanWhiteMedDent/text()='0') then boolean(hmis:NoRyanWhiteReason) else (if (not(hmis:RyanWhiteMedDent/text()='0')) then (not(boolean(hmis:NoRyanWhiteReason)))) else false()</td><td></td></tr></table>	Test	XPath default namespace	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:NoHIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason)))) else false()		if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPReason) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(hmis:NoADAPReason)))) else false()		if (hmis:RyanWhiteMedDent/text()='0') then boolean(hmis:NoRyanWhiteReason) else (if (not(hmis:RyanWhiteMedDent/text()='0')) then (not(boolean(hmis:NoRyanWhiteReason)))) else false()					
Test	XPath default namespace												
if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:NoHIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason)))) else false()													
if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPReason) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(hmis:NoADAPReason)))) else false()													
if (hmis:RyanWhiteMedDent/text()='0') then boolean(hmis:NoRyanWhiteReason) else (if (not(hmis:RyanWhiteMedDent/text()='0')) then (not(boolean(hmis:NoRyanWhiteReason)))) else false()													
Source	<pre><xs:complexType name="medicalAssistance"> <xs:sequence> <xs:element name="MedicalAssistanceID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the MedicalAssistance's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="ADAP" id="_W3.3" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Receiving AIDS Drug Assistance Program (ADAP)</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="NoADAPReason" id="_W3.B" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If No for "Receiving AIDS Drug Assistance Program (ADAP)" Reason. Null unless W3.3 = 0.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RyanWhiteMedDent" id="_W3.4" type="hmis:noYesReasonsForMissingData" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Receiving Ryan White-funded Medical or Dental Assistance</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="NoRyanWhiteReason" id="_W3.C" type="hmis:reasonNotInsuredOrAssisted" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">If No for "Receiving Ryan White-funded Medical or Dental Assistance" Reason. Null unless W3.4 = 0.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> <!--Testing if HIVAIDSAssistance is 0, before allowing use of NoHIVAIDSAssistanceReason--> <xs:assert test="if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:NoHIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason)))) else false()"/> <!--Testing if ADAP is 0, before allowing use of NoADAPReason--> <xs:assert test="if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPReason) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(hmis:NoADAPReason)))) else false()"/> <!--Testing if RyanWhiteMedDent is 0, before allowing use of NoRyanWhiteReason--> <xs:assert test="if (hmis:RyanWhiteMedDent/text()='0') then boolean(hmis:NoRyanWhiteReason) else (if (not(hmis:RyanWhiteMedDent/text()='0')) then (not(boolean(hmis:NoRyanWhiteReason)))) else false()"/> </xs:complexType></pre>												

Complex Type moveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Used by	Element export/MoveInDate
Model	MoveInDateID , EnrollmentID , MoveInDate{0,1}

	Default Open Content			
Children	EnrollmentID, MoveInDate, MoveInDateID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="moveInDate"> <xs:sequence> <xs:element name="MoveInDateID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the MoveInDate's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="MoveInDate" id="_3.20.1" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Housing Move-in Date</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type nonCashBenefits

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/NonCashBenefits			
Model	NonCashBenefitsID , EnrollmentID , BenefitsFromAnySource , SNAP{0,1} , WIC{0,1} , TANFChildCare{0,1} , TANFTransportation{0,1} , OtherTANF{0,1} , OtherBenefitsSource{0,1} , OtherBenefitsSourceIdentify{0,1}			
	Default Open Content			
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<xs:complexType name="nonCashBenefits"> <xs:sequence> <xs:element name="NonCashBenefitsID" type="hmis:string32"> <xs:annotation>			

```

        <xs:documentation xml:lang="en">Reference to the NonCashBenefits's unique ID</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>
<xs:element name="BenefitsFromAnySource" id="_4.03.2" type="hmis:noYesReasonsForMissingData">
    <xs:annotation>
        <xs:documentation xml:lang="en">Non-Cash Benefits from Any Source</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="SNAP" id="_4.03.3" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Supplemental Nutrition Assistance Program (SNAP) (Previously
known as Food Stamps)</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="WIC" id="_4.03.4" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Special Supplemental Nutrition Program for Women, Infants,
and Children (WIC)</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="TANFChildCare" id="_4.03.5" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">TANF Child Care services [or use local name]</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="TANFTransportation" id="_4.03.6" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">TANF transportation services [or use local name]</
xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="OtherTANF" id="_4.03.7" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Other TANF-funded services</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="OtherBenefitsSource" id="_4.03.8" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">Other source</xs:documentation>
    </xs:annotation>
</xs:element>
<xs:element name="OtherBenefitsSourceIdentify" id="_4.03.A" type="hmis:string50" minOccurs="0">
    <xs:annotation>
        <xs:documentation xml:lang="en">[If Yes for "Other Source"] Text box for Specify Source.
Null unless 4.03.8 = 1.</xs:documentation>
    </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attribute ref="hmis:dataCollectionStage" use="required"/>
<xs:attribute ref="hmis:informationDate" use="required"/>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

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Complex Type organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Organization			
Model	OrganizationID , OrganizationName , OrganizationCommonName{0,1} , VictimServiceProvider			
	Default Open Content			
Children	OrganizationCommonName, OrganizationID, OrganizationName, VictimServiceProvider			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	

	QName	Type	Use
		A unique ID used to associate data with the user who entered and/or edited it	
Source	<pre> <xs:complexType name="organization"> <xs:sequence> <xs:element name="OrganizationID" id="_2.01.1" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 2.01.1.</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="OrganizationName" id="_2.01.2" type="hmis:string50"/> <xs:element name="OrganizationCommonName" type="hmis:string50" minOccurs="0"/> <xs:element name="VictimServiceProvider" id="_2.01.3" type="hmis:noYes"/> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType> </pre>		

Complex Type participation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/Participation			
Model	HMISParticipationID , ProjectID , HMISParticipationType , HMISParticipationStatusStartDate , HMISParticipationStatusEndDate {0,1}			
	Default Open Content			
Children	HMISParticipationID, HMISParticipationStatusEndDate, HMISParticipationStatusStartDate, HMISParticipationType, ProjectID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="participation"> <xs:sequence> <xs:element name="HMISParticipationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Participation's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectID" type="hmis:projectID"> <xs:annotation> <xs:documentation>Must match an hmis:project.ProjectID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="HMISParticipationType" id="_2.08.1" type="hmis:hmisParticipationType"> <xs:annotation> <xs:documentation xml:lang="en">HMIS Participation Status</xs:documentation> </xs:annotation> </xs:element> <xs:element name="HMISParticipationStatusStartDate" id="_2.08.2" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Participation Status Start Date ([date field])</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="HMISParticipationStatusEndDate" id="_2.08.3" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Participation Status End Date ([date field])</ xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </pre></pre>			

```
</xs:complexType>
```

Complex Type pathStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/PATHStatus			
Model	PATHStatusID , EnrollmentID , DateOfPATHStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			
	Default Open Content			
Children	ClientEnrolledInPATH, DateOfPATHStatus, EnrollmentID, PATHStatusID, ReasonNotEnrolled			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Asserts	Test	XPath default namespace		
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledInPATH/text()='0')) then (not(boolean(hmis:ReasonNotEnrolled))) else false())			
Source	<pre><xs:complexType name="pathStatus"> <xs:sequence> <xs:element name="PATHStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the PATHStatus' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="DateOfPATHStatus" id="_P3.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Date of Status Determination</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ClientEnrolledInPATH" id="_P3.2" type="hmis:noYesMissing"> <xs:annotation> <xs:documentation xml:lang="en">Client Became Enrolled in PATH</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ReasonNotEnrolled" id="_P3.A" type="hmis:reasonNotEnrolled" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Reason not enrolled</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> <!--Testing if ClientEnrolledInPATH is 0, before allowing use of ReasonNotEnrolled--> <xs:assert test="if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledInPATH/text()='0')) then (not(boolean(hmis:ReasonNotEnrolled))) else false())"/> </xs:complexType></pre>			

Complex Type project

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Used by	Element export/Project		
Model	ProjectID , OrganizationID , ProjectName , ProjectCommonName{0,1} , OperatingStartDate , OperatingEndDate{0,1} , ContinuumProject , ProjectType{0,1} , RRHSubType{0,1} , ResidentialAffiliation{0,1} , PITCount{0,1} , HousingType{0,1} , TargetPopulation{0,1} , HOPWAMedAssistedLivingFac{0,1}		
	Default Open Content		

Children	ContinuumProject, HOPWAMedAssistedLivingFac, HousingType, OperatingEndDate, OperatingStartDate, OrganizationID, PIT-Count, ProjectCommonName, ProjectID, ProjectName, ProjectType, RRHSubType, ResidentialAffiliation, TargetPopulation			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="project"> <xs:sequence> <xs:element name="ProjectID" id="_2.02.1" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Project ID - auto generate</xs:documentation> </xs:annotation> </xs:element> <xs:element name="OrganizationID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Organization</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectName" id="_2.02.2" type="hmis:string200"> <xs:annotation> <xs:documentation xml:lang="en">Project Name</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectCommonName" type="hmis:string200" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">A local or commonly used name for a project. This is not referenced in the FY2024 HMIS Data Dictionary, and is optional per the FY2024 Data Standard.</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="OperatingStartDate" id="_2.02.3" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Operating Start Date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="OperatingEndDate" id="_2.02.4" type="xs:date" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Operating End Date</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ContinuumProject" id="_2.02.5" type="hmis:noYes"> <xs:annotation> <xs:documentation xml:lang="en">Continuum Project</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ProjectType" id="_2.02.6" type="hmis:projectType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project Type</xs:documentation> </xs:annotation> </xs:element> <xs:element name="RRHSubType" id="_2.02.A" type="hmis:rRHSubType" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If PH - Rapid Re-Housing] Identify RRH subtype</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="ResidentialAffiliation" id="_2.02.B" type="hmis:noYes" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">[If Services Only for "Project Type" or RRH: Services Only subtype] Affiliated with a residential project. Non-null if ProjectType = 6 or (ProjectType = 13 and RRHSubType = 1)</xs:documentation> </xs:annotation> </xs:element> <xs:element name="PITCount" type="xs:nonNegativeInteger" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in the FY2024 HMIS Data Dictionary. Used for the HIC; a count of active clients on the date of the PIT Count.</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			


```

    </xs:annotation>
  </xs:element>
  <xs:element name="HousingType" id="_2.02.D" type="hmis:housingType" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Housing Type</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="TargetPopulation" id="_2.02.7" type="hmis:targetPopulation" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Target Population</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="HOPWAMedAssistedLivingFac" id="_2.02.8" type="hmis:hopwaMedAssistedLivingFac"
minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">HOPWA-funded Medically Assisted Living Facility</
xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type projectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/ProjectCoC			
Model	ProjectCoCID , ProjectID , CoCCode , Geocode , Address1 {0,1} , Address2 {0,1} , City {0,1} , State {0,1} , ZIP {0,1} , Geography-Type {0,1}			
	Default Open Content			
Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectCoCID, ProjectID, State, ZIP			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="projectCoC"> <xs:sequence> <xs:element name="ProjectCoCID" type="hmis:string32"/> <xs:element name="ProjectID" type="hmis:projectID"/> <xs:element name="CoCCode" id="_2.03.1" type="hmis:cocCode"> <xs:annotation> <xs:documentation xml:lang="en">Continuum Code - HUD-assigned CoC codes for the project location</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Geocode" id="_2.03.2" type="hmis:geocode"> <xs:annotation> <xs:documentation xml:lang="en">Geocode</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Address1" id="_2.03.3" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project street address 1</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Address2" id="_2.03.4" type="hmis:string100" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project street address 2</xs:documentation> </xs:annotation> </xs:element> <xs:element name="City" id="_2.03.5" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Project city</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

```

</xs:element>
<xs:element name="State" id="_2.03.6" type="hmis:state" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Project state</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ZIP" id="_2.03.7" type="hmis:zipCode" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Project ZIP code</xs:documentation>
    <xs:documentation xml:lang="en">See https://tools.usps.com/go/ZipLookupAction!input.action</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="GeographyType" id="_2.03.8" type="hmis:geographyType" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Geography Type</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type rhyAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/RHYAftercare			
Model	RHYAftercareID , ExitID , AftercareDate , AftercareProvided , EmailSocialMedia{0,1} , Telephone{0,1} , InPersonIndividual{0,1} , InPersonGroup{0,1}			
	Default Open Content			
Children	AftercareDate, AftercareProvided, EmailSocialMedia, ExitID, InPersonGroup, InPersonIndividual, RHYAftercareID, Telephone			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Asserts	Test	XPath default namespace		
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:EmailSocialMedia) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:EmailSocialMedia)))) else false()			
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:Telephone) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:Telephone)))) else false()			
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual)))) else false()			
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonGroup) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonGroup)))) else false()			
Source	<pre><xs:complexType name="rhyAftercare"> <xs:sequence> <xs:element name="RHYAftercareID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the rhyAftercare's unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Exit</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

```

    </xs:annotation>
  </xs:element>
  <xs:element name="AftercareDate" id="_R20.1" type="xs:date">
    <xs:annotation>
      <xs:documentation xml:lang="en">Information Date (date information was collected)</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="AftercareProvided" id="_R20.2" type="hmis:aftercareProvided">
    <xs:annotation>
      <xs:documentation xml:lang="en">Aftercare was provided</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="EmailSocialMedia" id="_R20.A.1" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Via email/social media.</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="Telephone" id="_R20.A.2" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">Via telephone</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="InPersonIndividual" id="_R20.A.3" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">In person: one-on-one</xs:documentation>
    </xs:annotation>
  </xs:element>
  <xs:element name="InPersonGroup" id="_R20.A.4" type="hmis:noYesMissing" minOccurs="0">
    <xs:annotation>
      <xs:documentation xml:lang="en">In person: group</xs:documentation>
    </xs:annotation>
  </xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData"/>
<!--Testing if AftercareProvided is 1, before allowing use of EmailSocialMedia-->
<xs:assert test="if (hmis:AftercareProvided/text()='1') then boolean(hmis:EmailSocialMedia) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:EmailSocialMedia))) else false())"/>
<!--Testing if AftercareProvided is 1, before allowing use of Telephone-->
<xs:assert test="if (hmis:AftercareProvided/text()='1') then boolean(hmis:Telephone) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:Telephone))) else false())"/>
<!--Testing if AftercareProvided is 1, before allowing use of InPersonIndividual-->
<xs:assert test="if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual))) else false())"/>
<!--Testing if AftercareProvided is 1, before allowing use of InPersonGroup-->
<xs:assert test="if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonGroup) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonGroup))) else false())"/>
</xs:complexType>

```

Complex Type rhyBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/RHYBCPStatus			
Model	RHYBCPStatusID , EnrollmentID , DateOfBCPStatus , EligibleForRHY , ReasonNoServices{0,1} , RunawayYouth{0,1}			
	Default Open Content			
Children	DateOfBCPStatus, EligibleForRHY, EnrollmentID, RHYBCPStatusID, ReasonNoServices, RunawayYouth			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<xs:complexType name="rhyBCPStatus"> <xs:sequence>			

```

<xs:element name="RHYBCPStatusID" type="hmis:string32">
  <xs:annotation>
    <xs:documentation xml:lang="en">Reference to the RHYBCPStatus' unique ID</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="EnrollmentID" type="hmis:enrollmentID"/>
<xs:element name="DateOfBCPStatus" id="_R2.1" type="xs:date">
  <xs:annotation>
    <xs:documentation xml:lang="en">Date of Status Determination</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="EligibleForRHY" id="_R2.2" type="hmis:noYesMissing">
  <xs:annotation>
    <xs:documentation xml:lang="en">Youth Eligible for RHY Services</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ReasonNoServices" id="_R2.A" type="hmis:rhyReasonNoServices" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Reason why services are not funded by BCP grant</
xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="RunawayYouth" id="_R2.B" type="hmis:noYesReasonsForMissingData" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Runaway youth</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type serviceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/ServiceFAReferral			
Model	ServiceFAReferralID , EnrollmentID , DateProvided , RecordType , TypeProvided , OtherTypeProvided{0,1} , MovingOnOtherType{0,1} , SubTypeProvided{0,1} , FAAmount{0,1} , FASStartDate{0,1} , FAEndDate{0,1} , ReferralOutcome{0,1}			
	Default Open Content			
Children	DateProvided, EnrollmentID, FAAmount, FAEndDate, FASStartDate, MovingOnOtherType, OtherTypeProvided, RecordType, ReferralOutcome, ServiceFAReferralID, SubTypeProvided, TypeProvided			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="serviceFAReferral"> <xs:sequence> <xs:element name="ServiceFAReferralID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the Services' unique ID</xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="DateProvided" type="xs:date"> </xs:element> <xs:element name="RecordType" type="hmis:recordType"> <xs:annotation> <xs:documentation xml:lang="en">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) V8.1 HUD-VASH Voucher Tracking (RecordType 210) C2.2 Moving On Assistance (RecordType 300)</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> </xs:complexType></pre>			

```

<xs:element name="TypeProvided" type="hmis:typeProvidedBase"/>
<xs:element name="OtherTypeProvided" type="hmis:string50" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Sections 4.12,
4.14-4.16.2D.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="MovingOnOtherType" id="_C2.A" type="hmis:string50" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Other (please specify)</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="SubTypeProvided" type="hmis:subTypeProvided" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 4.12 and
4.14-4.16.3A, 4B, 5C.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="FAAmount" type="hmis:fAAmountBase" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section W2 #3 and V3 #2,
Financial Assistance Amount. Null unless RecordType = 151 or 152.</xs:documentation>
    <xs:documentation xml:lang="en">In the instance document, the xsi:type of
this element must be declared, and the type depends on the value within the sibling
hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file to see
how this should appear. Either xsi:type="hmis:disabilityResponse[insert type]" or
xsi:type="hmis:disabilityResponseSubstanceUseDisorder" can be used.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="FAStartDate" id="_V3.1" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Start Date of Financial Assistance ([date field]). Null
unless RecordType = 151 or 152.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="FAEndDate" id="_V3.4" type="xs:date" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">End Date of Financial Assistance ([date field]). Null unless
RecordType = 151 or 152.</xs:documentation>
  </xs:annotation>
</xs:element>
<xs:element name="ReferralOutcome" id="_P2.A" type="hmis:referralOutcome" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">If any "Type of Referral" made, select Outcome for each.
Null unless RecordType = 161.</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData"/>
</xs:complexType>

```

Complex Type typeProvidedBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	extension of xs:unsignedInt			
Used by	Element	serviceFAReferral/TypeProvided		
	Complex Types	typeProvidedBedNightDate, typeProvidedC2MovingOnAssistance, typeProvidedP1ServicesPATH-Funded, typeProvidedP2ReferralPATH, typeProvidedR14RHYServConnections, typeProvidedV2ServicesProvidedSSVF, typeProvidedV3FinancialAssistanceSSVF, typeProvidedV8HUD-VASHVoucherTracking, typeProvidedW1ServicesHOPWA, typeProvidedW2FinancialAssistanceHOPWA		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="typeProvidedBase"> <xs:simpleContent> <xs:extension base="xs:unsignedInt"> <xs:attribute ref="xsi:type" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type fAAmountBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	extension of money

Type hierarchy	<ul style="list-style-type: none"> xs:decimal money fAAmountBase 			
Used by	Element	serviceFAReferral/FAAmount		
	Complex Types	fAAmountHOPWA, fAAmountSSVF		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre><xs:complexType name="fAAmountBase"> <xs:simpleContent> <xs:extension base="hmis:money"> <xs:attribute ref="xsi:type" use="required"/> </xs:extension> </xs:simpleContent> </xs:complexType></pre>			

Complex Type user

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/User			
Model	UserID , UserFirstName{0,1} , UserLastName{0,1} , UserPhone{0,1} , UserExtension {0,1} , UserEmail{0,1}			
	Default Open Content			
Children	UserEmail, UserExtension, UserFirstName, UserID, UserLastName, UserPhone			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="user"> <xs:sequence> <xs:element name="UserID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 5.07.1</ xs:documentation> <xs:documentation xml:lang="en">A unique ID used to associate data with the user who entered and/or edited it</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UserFirstName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The first name of the user if available</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UserLastName" type="hmis:string50" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">The last name of the user if available</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UserPhone" type="hmis:phoneNumber" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation> <xs:documentation xml:lang="en">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}</xs:documentation> </xs:annotation> </xs:element> <xs:element name="UserExtension" type="hmis:string5" minOccurs="0"> <xs:annotation></pre>			

```

<xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation>
<xs:documentation xml:lang="en">The phone extension of the user, if available. Limited to 5
digits / no punctuation. [0-9]{1,5}</xs:documentation>
</xs:annotation>
</xs:element>
<xs:element name="UserEmail" type="hmis:string320" minOccurs="0">
  <xs:annotation>
    <xs:documentation xml:lang="en">Not in HMIS Data Dictionary</xs:documentation>
    <xs:documentation xml:lang="en">The email address of the user, if available. Valid email
addresses only</xs:documentation>
  </xs:annotation>
</xs:element>
</xs:sequence>
<xs:attributeGroup ref="hmis:baseMetaData" />
</xs:complexType>

```

Complex Type vashExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/VASHExitReason			
Model	VashExitReasonID , ExitID , CMExitReason			
	Default Open Content			
Children	CMExitReason, ExitID, VashExitReasonID			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			
Source	<pre><xs:complexType name="vashExitReason"> <xs:sequence> <xs:element name="VashExitReasonID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the VashExitReason's unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="ExitID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Key reference to the Exit</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CMExitReason" id="_V9.1" type="hmis:cmExitReason"> <xs:annotation> <xs:documentation xml:lang="en">Case Management Exit Reason</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type youthEducationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Used by	Element export/YouthEducationStatus			
Model	YouthEducationStatusID , EnrollmentID , CurrentSchoolAttend{0,1} , MostRecentEdStatus{0,1} , CurrentEdStatus{0,1}			
	Default Open Content			
Children	CurrentEdStatus, CurrentSchoolAttend, EnrollmentID, MostRecentEdStatus, YouthEducationStatusID			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	

	QName	Type	Use	
		Data Collection Stage		
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	informationDate	xs:date	required	
		Information Date (date information was collected) ([date field])		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:complexType name="youthEducationStatus"> <xs:sequence> <xs:element name="YouthEducationStatusID" type="hmis:string32"> <xs:annotation> <xs:documentation xml:lang="en">Reference to the YouthEducationStatus' unique ID</ xs:documentation> </xs:annotation> </xs:element> <xs:element name="EnrollmentID" type="hmis:enrollmentID"/> <xs:element name="CurrentSchoolAttend" id="_C3.2" type="hmis:currentSchoolAttend" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current school enrollment and attendance</xs:documentation> </xs:annotation> </xs:element> <xs:element name="MostRecentEdStatus" id="_C3.A" type="hmis:mostRecentEdStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Most Recent Educational Status</xs:documentation> </xs:annotation> </xs:element> <xs:element name="CurrentEdStatus" id="_C3.B" type="hmis:currentEdStatus" minOccurs="0"> <xs:annotation> <xs:documentation xml:lang="en">Current Educational Status</xs:documentation> </xs:annotation> </xs:element> </xs:sequence> <xs:attribute ref="hmis:dataCollectionStage" use="required"/> <xs:attribute ref="hmis:informationDate" use="required"/> <xs:attributeGroup ref="hmis:baseMetaData"/> </xs:complexType></pre>			

Complex Type disabilityResponsePhysicalDisability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Physical Disability			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> disabilityResponseBase <ul style="list-style-type: none"> disabilityResponsePhysicalDisability 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponsePhysicalDisability" id="_4.05.2"> <xs:annotation> <xs:documentation xml:lang="en">Physical Disability</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:disabilityResponseBase"> <xs:simpleType> <xs:restriction base="noYesReasonsForMissingData"/> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type disabilityResponseDevelopmentalDisability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Developmental Disability			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt disabilityResponseBase disabilityResponseDevelopmentalDisability 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseDevelopmentalDisability" id="_4.06.2"> <xs:annotation> <xs:documentation xml:lang="en">Developmental Disability</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:disabilityResponseBase"> <xs:simpleType> <xs:restriction base="noYesReasonsForMissingData" /> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type disabilityResponseChronicHealthCondition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Chronic Health Condition			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt disabilityResponseBase disabilityResponseChronicHealthCondition 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseChronicHealthCondition" id="_4.07.2"> <xs:annotation> <xs:documentation xml:lang="en">Chronic Health Condition</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:disabilityResponseBase"> <xs:simpleType> <xs:restriction base="noYesReasonsForMissingData" /> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type disabilityResponseHIVAIDS

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	HIV/AIDS			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt disabilityResponseBase disabilityResponseHIVAIDS 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseHIVAIDS" id="_4.08.2"> <xs:annotation> <xs:documentation xml:lang="en">HIV/AIDS</xs:documentation> </xs:annotation> <xs:simpleContent> </pre>			

```

<xs:restriction base="hmis:disabilityResponseBase">
  <xs:simpleType>
    <xs:restriction base="noYesReasonsForMissingData" />
  </xs:simpleType>
</xs:restriction>
</xs:simpleContent>
</xs:complexType>

```

Complex Type disabilityResponseMentalHealthDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Mental Health Disorder			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt disabilityResponseBase disabilityResponseMentalHealthDisorder 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseMentalHealthDisorder" id="_4.09.2"> <xs:annotation> <xs:documentation xml:lang="en">Mental Health Disorder</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:disabilityResponseBase"> <xs:simpleType> <xs:restriction base="noYesReasonsForMissingData" /> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type disabilityResponseSubstanceUseDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Substance Use Disorder			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt disabilityResponseBase disabilityResponseSubstanceUseDisorder 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="disabilityResponseSubstanceUseDisorder" id="_4.10.2"> <xs:annotation> <xs:documentation>Substance Use Disorder</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:disabilityResponseBase"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Alcohol use disorder</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Drug use disorder</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Both alcohol and drug use disorders</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> </pre>			

```

        <xs:annotation>
          <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="9">
        <xs:annotation>
          <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="99">
        <xs:annotation>
          <xs:documentation xml:lang="en">Data not collected</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleContent>
</xs:complexType>

```

Complex Type indefiniteAndImpairsPhysicalDisability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> indefiniteAndImpairsResponseBase <ul style="list-style-type: none"> indefiniteAndImpairsPhysicalDisability 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="indefiniteAndImpairsPhysicalDisability" id="_4.05.A"> <xs:simpleContent> <xs:restriction base="hmis:indefiniteAndImpairsResponseBase"> <xs:simpleType> <xs:annotation> <xs:documentation>Expected to be of long-continued and indefinite duration and substantially impairs ability to live independently</xs:documentation> </xs:annotation> <xs:restriction base="hmis:noYesReasonsForMissingData"/> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type indefiniteAndImpairsChronicHealthCondition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> indefiniteAndImpairsResponseBase <ul style="list-style-type: none"> indefiniteAndImpairsChronicHealthCondition 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="indefiniteAndImpairsChronicHealthCondition" id="_4.07.A"> <xs:simpleContent> <xs:restriction base="hmis:indefiniteAndImpairsResponseBase"> <xs:simpleType> <xs:annotation> <xs:documentation>Expected to be of long-continued and indefinite duration and substantially impairs ability to live independently</xs:documentation> </xs:annotation> <xs:restriction base="hmis:noYesReasonsForMissingData"/> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type indefiniteAndImpairsMentalHealthDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			

Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt indefiniteAndImpairsResponseBase indefiniteAndImpairsMentalHealthDisorder 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="indefiniteAndImpairsMentalHealthDisorder" id="_4.09.A"> <xs:simpleContent> <xs:restriction base="hmis:indefiniteAndImpairsResponseBase"> <xs:simpleType> <xs:annotation> <xs:documentation>Expected to be of long-continued and indefinite duration and substantially impairs ability to live independently</xs:documentation> </xs:annotation> <xs:restriction base="hmis:noYesReasonsForMissingData"/> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type indefiniteAndImpairsSubstanceUseDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt indefiniteAndImpairsResponseBase indefiniteAndImpairsSubstanceUseDisorder 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType name="indefiniteAndImpairsSubstanceUseDisorder" id="_4.10.A"> <xs:simpleContent> <xs:restriction base="hmis:indefiniteAndImpairsResponseBase"> <xs:simpleType> <xs:annotation> <xs:documentation>Expected to be of long-continued and indefinite duration and substantially impairs ability to live independently</xs:documentation> </xs:annotation> <xs:restriction base="hmis:noYesReasonsForMissingData"/> </xs:simpleType> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type nameHashingOptionPlain

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of nameHashingOption			
Type hierarchy	<ul style="list-style-type: none"> xs:string nameHashingOption nameHashingOptionPlain 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="nameHashingOptionPlain"> <xs:simpleContent> <xs:restriction base="hmis:nameHashingOption"> <xs:minLength value="1"/> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type nameHashingOptionSHA1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of nameHashingOption			

Type hierarchy	<ul style="list-style-type: none"> xs:string nameHashingOption nameHashingOptionSHA1 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="nameHashingOptionSHA1"> <xs:simpleContent> <xs:restriction base="hmis:nameHashingOption"> <xs:length value="40"/> <xs:pattern value="([a-zA-Z0-9])*"/> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type nameHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of nameHashingOption			
Type hierarchy	<ul style="list-style-type: none"> xs:string nameHashingOption nameHashingOptionSHA256 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="nameHashingOptionSHA256"> <xs:simpleContent> <xs:restriction base="hmis:nameHashingOption"> <xs:length value="64"/> <xs:pattern value="([a-zA-Z0-9])*"/> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type typeProvidedBedNightDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Bed-night Date			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedBedNightDate 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_4.14.0" name="typeProvidedBedNightDate"> <xs:annotation> <xs:documentation>Bed-night Date</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="200"> <xs:annotation> <xs:documentation xml:lang="en">Bed-night Date</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type typeProvidedC2MovingOnAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Moving On Assistance			
Type	restriction of typeProvidedBase			

Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedC2MovingOnAssistance 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_C2.2" name="typeProvidedC2MovingOnAssistance"> <xs:annotation> <xs:documentation>Moving On Assistance</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Subsidized housing application assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Financial assistance for Moving On (e.g., security deposit, moving expenses)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Non-financial assistance for Moving On (e.g., housing navigation, transition support)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Housing referral/placement</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Other (please specify)</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type typeProvidedP1ServicesPATHFunded

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Type of PATH FUNDED Service Provided			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedP1ServicesPATHFunded 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_P1.2" name="typeProvidedP1ServicesPATHFunded"> <xs:annotation> <xs:documentation>Type of PATH FUNDED Service Provided</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Re-engagement</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Screening</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> </pre>			

```

        <xs:documentation xml:lang="en">Habilitation/rehabilitation</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation xml:lang="en">Community mental health</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="5">
      <xs:annotation>
        <xs:documentation xml:lang="en">Substance use treatment</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="6">
      <xs:annotation>
        <xs:documentation xml:lang="en">Case management</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
      <xs:annotation>
        <xs:documentation xml:lang="en">Residential supportive services</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="8">
      <xs:annotation>
        <xs:documentation xml:lang="en">Housing minor renovation</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation xml:lang="en">Housing moving assistance</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="10">
      <xs:annotation>
        <xs:documentation xml:lang="en">Housing eligibility determination</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="11">
      <xs:annotation>
        <xs:documentation xml:lang="en">Security deposits</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="12">
      <xs:annotation>
        <xs:documentation xml:lang="en">One-time rent for eviction prevention</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="14">
      <xs:annotation>
        <xs:documentation xml:lang="en">Clinical assessment</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleContent>
</xs:complexType>

```

Complex Type typeProvidedR14RHYServiceConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Type of RHY Service			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> typeProvidedBase <ul style="list-style-type: none"> typeProvidedR14RHYServiceConnections 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_R14.2" name="typeProvidedR14RHYServiceConnections"> <xs:annotation> <xs:documentation>Type of RHY Service</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="2"> <xs:annotation> </pre>			

```

        <xs:documentation xml:lang="en">Community service/service learning (CSL)</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
    <xs:annotation>
        <xs:documentation xml:lang="en">Education</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
    <xs:annotation>
        <xs:documentation xml:lang="en">Employment and/or training services</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
    <xs:annotation>
        <xs:documentation xml:lang="en">Criminal justice /legal services</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
    <xs:annotation>
        <xs:documentation xml:lang="en">Life skills training</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
    <xs:annotation>
        <xs:documentation xml:lang="en">Parenting education for youth with children</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
    <xs:annotation>
        <xs:documentation xml:lang="en">Post-natal care for mother</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
    <xs:annotation>
        <xs:documentation xml:lang="en">Pre-natal care</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
    <xs:annotation>
        <xs:documentation xml:lang="en">Health/medical care</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="17">
    <xs:annotation>
        <xs:documentation xml:lang="en">Substance use disorder treatment</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="18">
    <xs:annotation>
        <xs:documentation xml:lang="en">Substance Use disorder Ed/Prevention Services</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="26">
    <xs:annotation>
        <xs:documentation xml:lang="en">Home-based Services</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="27">
    <xs:annotation>
        <xs:documentation xml:lang="en">Post-natal newborn care (wellness exams; immunizations)</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="28">
    <xs:annotation>
        <xs:documentation xml:lang="en">STD Testing</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="29">
    <xs:annotation>
        <xs:documentation xml:lang="en">Street-based Services</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleContent>
</xs:complexType>

```


Complex Type typeProvidedP2ReferralPATH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Type of Referral			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedP2ReferralPATH 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_P2.2" name="typeProvidedP2ReferralPATH"> <xs:annotation> <xs:documentation>Type of Referral</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Community Mental Health</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Substance Use Treatment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Primary Health/ Dental Care</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Job Training</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Educational Services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Housing Services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Permanent Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Income Assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Employment Assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Medical Insurance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Temporary Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en"/> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

```

</xs:restriction>
</xs:simpleContent>
</xs:complexType>

```

Complex Type typeProvidedV2ServicesProvidedSSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Type of Service			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedV2ServicesProvidedSSVF 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_V2.2" name="typeProvidedV2ServicesProvidedSSVF"> <xs:annotation> <xs:documentation>Type of Service</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Outreach services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Case management services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Assistance obtaining VA benefits</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Assistance obtaining/coordinating other public benefits</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Direct provision of other public benefits</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Other (non-TFA) supportive service approved by VA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Extended Shallow Subsidy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Returning Home</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Rapid Resolution</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type typeProvidedV3FinancialAssistanceSSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
-----------	--

Annotations	Financial Assistance Type			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedV3FinancialAssistanceSSVF 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_V3.3" name="typeProvidedV3FinancialAssistanceSSVF"> <xs:annotation> <xs:documentation>Financial Assistance Type</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Rental assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Security deposit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Utility deposit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Utility fee payment assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Moving costs</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Transportation services: tokens/vouchers</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Transportation services: vehicle repair/maintenance</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Child Care</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">General housing stability assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation> <xs:documentation xml:lang="en">Emergency housing assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="15"> <xs:annotation> <xs:documentation xml:lang="en">Extended Shallow Subsidy - Rental Assistance</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="16"> <xs:annotation> <xs:documentation xml:lang="en">Food assistance</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

```

</xs:restriction>
</xs:simpleContent>
</xs:complexType>

```

Complex Type typeProvidedV8HUDVASHVoucherTracking

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Voucher change			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> typeProvidedBase <ul style="list-style-type: none"> typeProvidedV8HUDVASHVoucherTracking 			
Attributes	QName	Type	Use	
	xs:type	xs:QName	required	
Source	<pre> <xs:complexType id="_V8.2" name="typeProvidedV8HUDVASHVoucherTracking"> <xs:annotation> <xs:documentation>Voucher change</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Referral package forwarded to PHA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Voucher denied by PHA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Voucher issued by PHA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Voucher revoked or expired</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Voucher in use - veteran moved into housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Voucher was ported locally</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Voucher was administratively absorbed by new PHA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Voucher was converted to Housing Choice Voucher</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Veteran exited - voucher was returned</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Veteran exited - family maintained the voucher</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> </pre>			

```

        <xs:annotation>
          <xs:documentation xml:lang="en">Veteran exited - prior to ever receiving a voucher</
xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="12">
        <xs:annotation>
          <xs:documentation xml:lang="en">Other</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleContent>
</xs:complexType>

```

Complex Type typeProvidedW1ServicesHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Type of Service			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt <ul style="list-style-type: none"> typeProvidedBase <ul style="list-style-type: none"> typeProvidedW1ServicesHOPWA 			
Attributes	QName	Type	Use	
	xs:type	xs:QName	required	
Source	<pre> <xs:complexType id="_W1.2" name="typeProvidedW1ServicesHOPWA"> <xs:annotation> <xs:documentation>Type of Service</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Adult day care and personal assistance</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Case management</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Child care</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Criminal justice/legal services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Education</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Employment and training services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Food/meals/nutritional services</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Health/medical care</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Life skills training</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

```

<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation xml:lang="en">Mental health care/counseling</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation xml:lang="en">Outreach and/or engagement</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation xml:lang="en">Substance use disorder services/treatment</
xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
  <xs:annotation>
    <xs:documentation xml:lang="en">Transportation</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
  <xs:annotation>
    <xs:documentation xml:lang="en">Other HOPWA funded service</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleContent>
</xs:complexType>

```

Complex Type typeProvidedW2FinancialAssistanceHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Financial Assistance Type			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> xs:unsignedInt typeProvidedBase typeProvidedW2FinancialAssistanceHOPWA 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre> <xs:complexType id="_W2.2" name="typeProvidedW2FinancialAssistanceHOPWA"> <xs:annotation> <xs:documentation>Financial Assistance Type</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:typeProvidedBase"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Rental assistance [collect for PHP and STRMU and PH- TBRA]</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Security deposits [collect for PHP]</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Utility deposits [collect for PHP]</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Utility payments [collect for PHP and STRMU]</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Mortgage assistance [collect for STRMU]</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleContent> </pre>			

```
</xs:complexType>
```

Complex Type fAAmountHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Financial Assistance Amount			
Type	restriction of fAAmountBase			
Type hierarchy	<ul style="list-style-type: none"> xs:decimal money fAAmountBase fAAmountHOPWA 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre><xs:complexType name="fAAmountHOPWA" id="_W2.3"> <xs:annotation xml:lang="en"> <xs:documentation>Financial Assistance Amount</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:fAAmountBase" /> </xs:simpleContent> </xs:complexType></pre>			

Complex Type fAAmountSSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Financial Assistance Amount			
Type	restriction of fAAmountBase			
Type hierarchy	<ul style="list-style-type: none"> xs:decimal money fAAmountBase fAAmountSSVF 			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	
Source	<pre><xs:complexType name="fAAmountSSVF" id="_V3.2"> <xs:annotation xml:lang="en"> <xs:documentation>Financial Assistance Amount</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:fAAmountBase" /> </xs:simpleContent> </xs:complexType></pre>			

Complex Type ssnHashingOptionPlain

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Type	restriction of ssnHashingOption			
Type hierarchy	<ul style="list-style-type: none"> xs:token ssnHashingOption ssnHashingOptionPlain 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre><xs:complexType name="ssnHashingOptionPlain"> <xs:simpleContent> <xs:restriction base="hmis:ssnHashingOption"> <xs:pattern value="[0-9xX]{9}" /> </xs:restriction> </xs:simpleContent> </xs:complexType></pre>			

Complex Type ssnHashingOptionSHA1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	Concatenation of the unhashed last 4 digits of the SSN followed by SHA-1 hash of the full SSN.			
Type	restriction of ssnHashingOption			
Type hierarchy	<ul style="list-style-type: none"> xs:token <ul style="list-style-type: none"> ssnHashingOption <ul style="list-style-type: none"> ssnHashingOptionSHA1 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="ssnHashingOptionSHA1"> <xs:annotation> <xs:documentation xml:lang="en">Concatenation of the unhashed last 4 digits of the SSN followed by SHA-1 hash of the full SSN.</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:ssnHashingOption"> <xs:length value="44"/> <xs:pattern value="([a-zA-Z0-9])*"/> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Complex Type ssnHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	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.			
Type	restriction of ssnHashingOption			
Type hierarchy	<ul style="list-style-type: none"> xs:token <ul style="list-style-type: none"> ssnHashingOption <ul style="list-style-type: none"> ssnHashingOptionSHA256 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
Source	<pre> <xs:complexType name="ssnHashingOptionSHA256"> <xs:annotation> <xs:documentation xml:lang="en">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.</xs:documentation> </xs:annotation> <xs:simpleContent> <xs:restriction base="hmis:ssnHashingOption"> <xs:length value="68"/> <xs:pattern value="([a-zA-Z0-9])*"/> </xs:restriction> </xs:simpleContent> </xs:complexType> </pre>			

Simple Type(s)**Simple Type string32**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	32	
Used by	Elements	affiliation/AffiliationID, affiliation/ResProjectID, assessment/AssessmentID, assessmentQuestions/AssessmentID, assessmentQuestions/AssessmentQuestionID, assessmentResults/AssessmentID, assessmentResults/AssessmentResultID, cEParticipation/CEParticipationID, clientVeteranInfo/ClientVeteranInfoID, connectionWithSOAR/ConnectionWithSOARID, currentLivingSituation/CurrentLivingSitID, dateOfEngagement/DateOfEngagementID, disabilities/DisabilitiesID, education/EducationID, employ-	

	<p>ment/EmploymentID, enrollmentCoC/EnrollmentCoCID, entryRHY/EntryRHYID, entrySSVF/EntrySSVFID, event/EventID, exit/ExitID, exitHousingAssessment/ExitHousingAssessmentID, exitHousingAssessment/ExitID, exitRHY/ExitID, exitRHY/ExitRHYID, export/ExportID, funder/FunderID, funder/GrantID, healthAndDV/HealthAndDVID, healthInsurance/HealthInsuranceID, healthStatus/HealthStatusID, incomeAndSources/IncomeAndSourcesID, inventory/InventoryID, inventory/ProjectCoCID, medicalAssistance/MedicalAssistanceID, moveInDate/MoveInDateID, nonCashBenefits/NonCashBenefitsID, organization/OrganizationID, participation/HMISParticipationID, pathStatus/PATHStatusID, project/OrganizationID, project/ProjectID, projectCoC/ProjectCoCID, rhyAftercare/ExitID, rhyAftercare/RHYAftercareID, rhyBCPStatus/RHYBCPStatusID, serviceFAReferral/ServiceFAReferralID, source/SourceID, user/UserID, vashExitReason/ExitID, vashExitReason/VashExitReasonID, youthEducationStatus/YouthEducationStatusID</p>				
	<table> <tr> <td>Simple Types</td><td>enrollmentID, householdID, personalID, projectID</td></tr> <tr> <td>Attribute</td><td>baseMetaData/@userID</td></tr> </table>	Simple Types	enrollmentID, householdID, personalID, projectID	Attribute	baseMetaData/@userID
Simple Types	enrollmentID, householdID, personalID, projectID				
Attribute	baseMetaData/@userID				
Source	<pre><xs:simpleType name="string32" id="string32"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="32"/> </xs:restriction> </xs:simpleType></pre>				

Simple Type sourceType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	CoC HMIS
	enumeration	2	Standalone/agency-specific application
	enumeration	3	Data warehouse
	enumeration	4	Other
Used by	Element	source/SourceType	
Source	<pre><xs:simpleType name="sourceType" id="sourceType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">CoC HMIS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Standalone/agency-specific application</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Data warehouse</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type string50

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	50	
Used by	Elements	client/NameSuffix, exit/OtherDestination, funder/OtherFunder, healthInsurance/OtherInsuranceIdentify, incomeAndSources/OtherIncomeSourceIdentify, nonCashBenefits/OtherBenefitsSourceIdentify, organization/OrganizationCommonName, organization/OrganizationName, projectCoC/City, serviceFAReferral/MovingOnOtherType, serviceFAReferral/OtherTypeProvided, source/SoftwareName, source/SoftwareVersion, source/SourceContactFirst, source/SourceContactLast, source/SourceName, user/User-FirstName, user/UserLastName	
Source	<xs:simpleType name="string50" id="string50">		

```

<xs:restriction base="xs:string">
  <xs:minLength value="1"/>
  <xs:maxLength value="50"/>
</xs:restriction>
</xs:simpleType>

```

Simple Type email

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	(([A-Za-z0-9] +_+) ([A-Za-z0-9] +\ -+) ([A-Za-z0-9] +\ .+) ([A-Za-z0-9] +\ ++)) * [A-Za-z0-9] +@((\w +\ -+) (\w +\ .)) * \w {1,63} \ . [a-zA-Z] {2,6} }	
Used by	Element	source/SourceContactEmail	
Source	<pre><xs:simpleType name="email" id="email"> <xs:restriction base="xs:string"> <xs:pattern value="(([A-Za-z0-9] +_+) ([A-Za-z0-9] +\ -+) ([A-Za-z0-9] +\ .+) ([A-Za-z0-9] +\ ++)) * [A-Za-z0-9] +@((\w +\ -+) (\w +\ .)) * \w {1,63} \ . [a-zA-Z] {2,6} " /> </xs:restriction> </xs:simpleType></pre>		

Simple Type extension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[0 - 9] { 1 , 5 }	
Used by	Element	source/SourceContactExtension	
Source	<pre><xs:simpleType name="extension" id="extension"> <xs:restriction base="xs:string"> <xs:pattern value="[0-9]{1,5}" /> </xs:restriction> </xs:simpleType></pre>		

Simple Type phoneNumber

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[2-9][0-9] { 2 } [2-9][0-9] { 2 } [0-9] { 4 }	
Used by	Elements	source/SourceContactPhone, user/UserPhone	
Source	<pre><xs:simpleType name="phoneNumber" id="phoneNumber"> <xs:restriction base="xs:string"> <xs:pattern value="[2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}" /> </xs:restriction> </xs:simpleType></pre>		

Simple Type exportPeriodType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Updated
	enumeration	2	Effective
	enumeration	3	Reporting period
	enumeration	4	Other"
Used by	Element	export/ExportPeriodType	
Source	<pre><xs:simpleType name="exportPeriodType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation></pre>		

```

        <xs:documentation xml:lang="en">Updated</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="2">
      <xs:annotation>
        <xs:documentation xml:lang="en">Effective</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="3">
      <xs:annotation>
        <xs:documentation xml:lang="en">Reporting period</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation xml:lang="en">Other</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type exportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Delta refresh
	enumeration	2	Full refresh
	enumeration	3	Other
Used by	Element	export/ExportDirective	
Source	<pre><xs:simpleType name="exportDirective" id="exportDirective"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Delta refresh</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Full refresh</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type string200

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	200	
Used by	Elements	export/ImplementationID, project/ProjectCommonName, project/ProjectName	
Source	<pre><xs:simpleType name="string200" id="string200"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="200"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type projectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	<xs:documentation xml:lang="en">Project Identifier (2.02) of the project that entered or edited the data</xs:documentation>		
Type	string32		

Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> projectID 				
Facets	<table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>32</td></tr> </table>	minLength	1	maxLength	32
minLength	1				
maxLength	32				
Used by	Elements affiliation/ProjectID, cEParticipation/ProjectID, enrollment/ProjectID, funder/ProjectID, participation/ProjectID, projectCoC/ProjectID				
Source	<pre><xs:simpleType name="projectID" id="_5.05.1"> <xs:annotation> <xs:documentation> <xs:documentation xml:lang="en">Project Identifier (2.02) of the project that entered or edited the data</xs:documentation> </xs:documentation> </xs:annotation> <xs:restriction base="hmis:string32"/> </xs:simpleType></pre>				

Simple Type enrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	<pre><xs:documentation xml:lang="en">A unique project start identifier used to associate data with a particular period of service.</xs:documentation></pre>				
Type	string32				
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> enrollmentID 				
Facets	<table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>32</td></tr> </table>	minLength	1	maxLength	32
minLength	1				
maxLength	32				
Used by	Elements assessment/EnrollmentID, assessmentQuestions/EnrollmentID, assessmentResults/EnrollmentID, connectionWithSOAR/EnrollmentID, currentLivingSituation/EnrollmentID, dateOfEngagement/EnrollmentID, disabilities/EnrollmentID, education/EnrollmentID, employment/EnrollmentID, enrollment/EnrollmentID, enrollmentCoC/EnrollmentID, entryRHY/EnrollmentID, entrySSVF/EnrollmentID, event/EnrollmentID, exit/EnrollmentID, healthAndDV/EnrollmentID, healthInsurance/EnrollmentID, healthStatus/EnrollmentID, incomeAndSources/EnrollmentID, medicalAssistance/EnrollmentID, moveInDate/EnrollmentID, nonCashBenefits/EnrollmentID, pathStatus/EnrollmentID, rhyBCPStatus/EnrollmentID, serviceFAReferral/EnrollmentID, youthEducationStatus/EnrollmentID				
Source	<pre><xs:simpleType name="enrollmentID" id="_5.06.1"> <xs:annotation> <xs:documentation> <xs:documentation xml:lang="en">A unique project start identifier used to associate data with a particular period of service.</xs:documentation> </xs:documentation> </xs:annotation> <xs:restriction base="hmis:string32"/> </xs:simpleType></pre>				

Simple Type personalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd				
Annotations	<pre><xs:documentation xml:lang="en">Personal ID (HMIS Generated)</xs:documentation></pre>				
Type	string32				
Type hierarchy	<ul style="list-style-type: none"> xs:string <ul style="list-style-type: none"> string32 <ul style="list-style-type: none"> personalID 				
Facets	<table> <tr> <td>minLength</td><td>1</td></tr> <tr> <td>maxLength</td><td>32</td></tr> </table>	minLength	1	maxLength	32
minLength	1				
maxLength	32				
Used by	Elements assessment/PersonalID, assessmentQuestions/PersonalID, assessmentResults/PersonalID, client/PersonalID, clientVeteranInfo/PersonalID, currentLivingSituation/PersonalID, enrollment/PersonalID, event/PersonalID				

Source	<pre> <xs:simpleType name="personalID" id="_5.08.1"> <xs:annotation> <xs:documentation> <xs:documentation xml:lang="en">Personal ID (HMIS Generated)</xs:documentation> </xs:documentation> </xs:annotation> <xs:restriction base="hmis:string32"/> </xs:simpleType> </pre>
--------	---

Simple Type string250

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	minLength	1
	maxLength	250
Used by	Elements	assessment/AssessmentLocation, assessmentQuestions/AssessmentQuestion, assessmentQuestions/AssessmentQuestionGroup, assessmentResults/AssessmentResult, assessmentResults/AssessmentResultType, currentLivingSituation/LocationDetails, event/LocationCrisisOrPHHousing
Source	<pre> <xs:simpleType name="string250" id="string250"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="250"/> </xs:restriction> </xs:simpleType> </pre>	

Simple Type assessmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Phone
	enumeration	2 Virtual
	enumeration	3 In person
Used by	Element	assessment/AssessmentType
Source	<pre> <xs:simpleType name="assessmentType" id="assessmentType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Phone</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Virtual</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">In person</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type assessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Crisis Needs Assessment
	enumeration	2 Housing Needs Assessment
Used by	Element	assessment/AssessmentLevel
Source	<pre> <xs:simpleType name="assessmentLevel" id="assessmentLevel"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Crisis Needs Assessment</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

</xs:enumeration>
<xs:enumeration value="2">
  <xs:annotation>
    <xs:documentation xml:lang="en">Housing Needs Assessment</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type prioritizationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Placed on prioritization list
	enumeration	2	Not placed on prioritization list
Used by	Element	assessment/PrioritizationStatus	
Source	<pre><xs:simpleType name="prioritizationStatus" id="prioritizationStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Placed on prioritization list</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Not placed on prioritization list</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type string500

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	500	
Used by	Element	assessmentQuestions/AssessmentAnswer	
Source	<pre><xs:simpleType name="string500" id="string500"> <xs:restriction base="xs:string"> <xs:minLength value="1" /> <xs:maxLength value="500" /> </xs:restriction> </xs:simpleType></pre>		

Simple Type noYes

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
Used by	Elements	cEParticipation/AccessPoint, cEParticipation/CrisisAssessment, cEParticipation/DirectServices, cEParticipation/HousingAssessment, cEParticipation/PreventionAssessment, cEParticipation/ReceivesReferrals, client/AmIndAKNative, client/Asian, client/BlackAfAmerican, client/CulturallySpecific, client/DifferentIdentity, client/HispanicLatinaeo, client/Man, client/MidEastNAfrican, client/NativeHIPacific, client/NonBinary, client/Questioning, client/Transgender, client/White, client/Woman, organization/VictimServiceProvider, project/ContinuumProject, project/ResidentialAffiliation	
Source	<pre><xs:simpleType name="noYes" id="noYes"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Yes</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type nameDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Full name reported
	enumeration	2 Partial, street name, or code name reported
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	client/NameDataQuality
Source	<pre> <xs:simpleType name="nameDataQuality" id="nameDataQuality"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Full name reported</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Partial, street name, or code name reported</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type ssnDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Full SSN reported
	enumeration	2 Approximate or partial SSN reported
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	client/SSNDataQuality
Source	<pre> <xs:simpleType name="ssnDataQuality" id="ssnDataQuality"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Full SSN reported</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Approximate or partial SSN reported</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type dobDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Full DOB reported
	enumeration	2	Approximate or partial DOB reported
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	client/DOBDataQuality	
Source	<pre><xs:simpleType name="dobDataQuality" id="dobDataQuality"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Full DOB reported</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Approximate or partial DOB reported</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type raceGenderNone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Elements	client/GenderNone, client/RaceNone	
Source	<pre><xs:simpleType name="raceGenderNone" id="raceGenderNone"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="8"> <xs:annotation></pre>		


```

        <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="99">
      <xs:annotation>
        <xs:documentation xml:lang="en">Data not collected</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type string100

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	minLength	1
	maxLength	100
Used by	Elements	client/AdditionalRaceEthnicity, client/DifferentIdentityText, currentLivingSituation/VerifiedBy, enrollment/PreferredLanguageDifferent, entryRHY/SexualOrientationOther, projectCoC/Address1, project-CoC/Address2
Source	<pre> <xs:simpleType name="string100" id="string100"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType> </pre>	

Simple Type noYesReasonsForMissingData

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Elements	client/VeteranStatus, clientVeteranInfo/AfghanistanOEF, clientVeteranInfo/DesertStorm, clientVeteranInfo/IraqOIF, clientVeteranInfo/IraqOND, clientVeteranInfo/KoreanWar, clientVeteranInfo/OtherTheater, clientVeteranInfo/VietnamWar, clientVeteranInfo/WorldWarII, connectionWithSOAR/ConnectionWithSOAR, currentLivingSituation/LeaseOwn60Day, currentLivingSituation/LeaveSituation14Days, currentLivingSituation/MovedTwoOrMore, currentLivingSituation/ResourcesToObtain, currentLivingSituation/SubsequentResidence, disabilities/AntiRetroviral, disabilities/TCellCountAvailable, employment/Employed, enrollment/DisablingCondition, enrollment/TranslationNeeded, entryRHY/FormerWardChildWelfare, entryRHY/FormerWardJuvenileJustice, exitRHY/AskedOrForcedToExchangeForSex, exitRHY/AskedOrForcedToExchangeForSexPastThreeMonths, exitRHY/CoercedToContinueWork, exitRHY/DestinationSafeClient, exitRHY/ExchangeForSex, exitRHY/ExchangeForSexPastThreeMonths, exitRHY/LaborExploitPastThreeMonths, exitRHY/WorkplacePromiseDifference, exitRHY/WorkplaceViolenceThreats, healthAndDV/CurrentlyFleeing, healthAndDV/DomesticViolenceSurvivor, healthInsurance/InsuranceFromAnySource, healthStatus/PregnancyStatus, incomeAndSources/IncomeFromAnySource, medicalAssistance/ADAP, medicalAssistance/RyanWhiteMedDent, nonCashBenefits/BenefitsFromAnySource, rhyBCPStatus/RunawayYouth
Source	<pre> <xs:simpleType name="noYesReasonsForMissingData" id="noYesReasonsForMissingData"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Yes</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type militaryBranch

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	7	Space Force
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo/MilitaryBranch	
Source	<pre><xs:simpleType name="militaryBranch" id="militaryBranch"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Army</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Air Force</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Navy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Marines</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Coast Guard</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Space Force</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type dischargeStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Honorable
	enumeration	2 General under honorable conditions
	enumeration	4 Bad conduct
	enumeration	5 Dishonorable
	enumeration	6 Under other than honorable conditions (OTH)
	enumeration	7 Uncharacterized
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	clientVeteranInfo/DischargeStatus
Source	<pre> <xs:simpleType name="dischargeStatus" id="dischargeStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Honorable</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">General under honorable conditions</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Bad conduct</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Dishonorable</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Under other than honorable conditions (OTH)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Uncharacterized</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type livingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	17 Other
	enumeration	24 Deceased
	enumeration	30 No exit interview completed
	enumeration	37 Worker unable to determine
	enumeration	99 Data not collected
	enumeration	101 Emergency, including hotel or motel paid for with emergency shelter voucher, Host Home shelter
	enumeration	116 Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	118 Safe Haven
	enumeration	204 Psychiatric hospital or other psychiatric facility
	enumeration	205 Substance abuse treatment facility or detox center
	enumeration	206 Hospital or other residential non-psychiatric medical facility
	enumeration	207 Jail, prison, or juvenile detention facility
	enumeration	215 Foster care home or foster care group home
	enumeration	225 Long-term care facility or nursing home
	enumeration	302 Transitional housing for homeless persons (including homeless youth)
	enumeration	312 Staying or living with family, temporary tenure (e.g. room, apartment, or house)
	enumeration	313 Staying or living with friends, temporary tenure (e.g. room, apartment, or house)
	enumeration	314 Hotel or motel paid for without emergency shelter voucher
	enumeration	327 Moved from one HOPWA funded project to HOPWA TH
	enumeration	329 Residential project or halfway house with no homeless criteria
	enumeration	332 Host Home (non-crisis)
	enumeration	335 Staying or living in a family member's room, apartment or house
	enumeration	336 Staying or living in a friend's room, apartment, or house
	enumeration	410 Rental by client, no ongoing housing subsidy
	enumeration	411 Owned by client, no ongoing housing subsidy
	enumeration	421 Owned by client, with ongoing housing subsidy
	enumeration	422 Staying or living with family, permanent tenure
	enumeration	423 Staying or living with friends, permanent tenure
	enumeration	426 Moved from one HOPWA funded project to HOPWA PH
	enumeration	435 Rental by client, with ongoing housing subsidy
Used by	Elements	currentLivingSituation/CurrentLivingSituation, enrollment/LivingSituation, exit/Destination
Source	<pre> <xs:simpleType name="livingSituation" id="livingSituation"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> </pre>	

```

        <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="17">
      <xs:annotation>
        <xs:documentation xml:lang="en">Other</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="24">
      <xs:annotation>
        <xs:documentation xml:lang="en">Deceased</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="30">
      <xs:annotation>
        <xs:documentation xml:lang="en">No exit interview completed</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="37">
      <xs:annotation>
        <xs:documentation xml:lang="en">Worker unable to determine</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="99">
      <xs:annotation>
        <xs:documentation xml:lang="en">Data not collected</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="101">
      <xs:annotation>
        <xs:documentation xml:lang="en">Emergency, including hotel or motel paid for with emergency
shelter voucher, Host Home shelter</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="116">
      <xs:annotation>
        <xs:documentation xml:lang="en">Place not meant for habitation (e.g., a vehicle, an
abandoned building, bus/train/subway station/airport or anywhere outside)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="118">
      <xs:annotation>
        <xs:documentation xml:lang="en">Safe Haven</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="204">
      <xs:annotation>
        <xs:documentation xml:lang="en">Psychiatric hospital or other psychiatric facility</
xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="205">
      <xs:annotation>
        <xs:documentation xml:lang="en">Substance abuse treatment facility or detox center</
xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="206">
      <xs:annotation>
        <xs:documentation xml:lang="en">Hospital or other residential non-psychiatric medical
facility</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="207">
      <xs:annotation>
        <xs:documentation xml:lang="en">Jail, prison, or juvenile detention facility</
xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="215">
      <xs:annotation>
        <xs:documentation xml:lang="en">Foster care home or foster care group home</
xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="225">
      <xs:annotation>
        <xs:documentation xml:lang="en">Long-term care facility or nursing home</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="302">
      <xs:annotation>

```

```

        <xs:documentation xml:lang="en">Transitional housing for homeless persons (including
homeless youth)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="312">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living with family, temporary tenure (e.g. room,
apartment, or house)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="313">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living with friends, temporary tenure (e.g. room,
apartment, or house)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="314">
    <xs:annotation>
        <xs:documentation xml:lang="en">Hotel or motel paid for without emergency shelter voucher</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="327">
    <xs:annotation>
        <xs:documentation xml:lang="en">Moved from one HOPWA funded project to HOPWA TH</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="329">
    <xs:annotation>
        <xs:documentation xml:lang="en">Residential project or halfway house with no homeless
criteria</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="332">
    <xs:annotation>
        <xs:documentation xml:lang="en">Host Home (non-crisis)</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="335">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living in a family member's room, apartment or
house</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="336">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living in a friend's room, apartment, or house</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="410">
    <xs:annotation>
        <xs:documentation xml:lang="en">Rental by client, no ongoing housing subsidy</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="411">
    <xs:annotation>
        <xs:documentation xml:lang="en">Owned by client, no ongoing housing subsidy</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="421">
    <xs:annotation>
        <xs:documentation xml:lang="en">Owned by client, with ongoing housing subsidy</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="422">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living with family, permanent tenure</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="423">
    <xs:annotation>
        <xs:documentation xml:lang="en">Staying or living with friends, permanent tenure</
xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="426">
    <xs:annotation>

```

```

        <xs:documentation xml:lang="en">Moved from one HOPWA funded project to HOPWA PH</
xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="435">
        <xs:annotation>
            <xs:documentation xml:lang="en">Rental by client, with ongoing housing subsidy</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>

```

Simple Type rentalSubsidyTypes

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	419 VASH housing subsidy
	enumeration	420 Rental by client, with other ongoing housing subsidy
	enumeration	428 GPD TIP housing subsidy
	enumeration	431 RRH or equivalent subsidy
	enumeration	433 HCV voucher (tenant or project based) (not dedicated)
	enumeration	434 Public housing unit
	enumeration	436 Emergency Housing Voucher
	enumeration	437 Family Unification Program Voucher (FUP)
	enumeration	438 Foster Youth to Independence Initiative (FYI)
	enumeration	439 Permanent Supportive Housing
	enumeration	440 Other permanent housing dedicated for formerly homeless persons
Used by	Elements	currentLivingSituation/CLSSubsidyType, enrollment/RentalSubsidyType, exit/DestinationSubsidyType
Source	<pre> <xs:simpleType name="rentalSubsidyTypes" id="rentalSubsidyTypes"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="419"> <xs:annotation> <xs:documentation xml:lang="en">VASH housing subsidy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="420"> <xs:annotation> <xs:documentation xml:lang="en">Rental by client, with other ongoing housing subsidy</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="428"> <xs:annotation> <xs:documentation xml:lang="en">GPD TIP housing subsidy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="431"> <xs:annotation> <xs:documentation xml:lang="en">RRH or equivalent subsidy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="433"> <xs:annotation> <xs:documentation xml:lang="en">HCV voucher (tenant or project based) (not dedicated)</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="434"> <xs:annotation> <xs:documentation xml:lang="en">Public housing unit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="436"> <xs:annotation> <xs:documentation xml:lang="en">Emergency Housing Voucher</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="437"> </pre>	

```

        <xs:annotation>
          <xs:documentation xml:lang="en">Family Unification Program Voucher (FUP)</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="438">
        <xs:annotation>
          <xs:documentation xml:lang="en">Foster Youth to Independence Initiative (FYI)</
xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="439">
        <xs:annotation>
          <xs:documentation xml:lang="en">Permanent Supportive Housing</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="440">
        <xs:annotation>
          <xs:documentation xml:lang="en">Other permanent housing dedicated for formerly homeless
persons</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
    </xs:restriction>
  </xs:simpleType>

```

Simple Type disabilityType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	5	Physical Disability
	enumeration	6	Developmental Disability
	enumeration	7	Chronic Health Condition
	enumeration	8	HIV/AIDS
	enumeration	9	Mental health disorder
	enumeration	10	Substance use disorder
Used by	Element	disabilities/DisabilityType	
Source	<pre><xs:simpleType name="disabilityType" id="disabilityType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="5" id="_4.05"> <xs:annotation> <xs:documentation xml:lang="en">Physical Disability</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6" id="_4.06"> <xs:annotation> <xs:documentation xml:lang="en">Developmental Disability</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7" id="_4.07"> <xs:annotation> <xs:documentation xml:lang="en">Chronic Health Condition</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8" id="_4.08"> <xs:annotation> <xs:documentation xml:lang="en">HIV/AIDS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9" id="_4.09"> <xs:annotation> <xs:documentation xml:lang="en">Mental health disorder</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10" id="_4.10"> <xs:annotation> <xs:documentation xml:lang="en">Substance use disorder</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type tCellCount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	restriction of xs:integer

Facets	maxInclusive	1500
	minInclusive	0
Used by	Element	disabilities/TCellCount
Source	<pre><xs:simpleType name="tCellCount" id="tCellCount"> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="1500"/> </xs:restriction> </xs:simpleType></pre>	

Simple Type tCellOrViralLoadSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Medical Report
	enumeration	2 Client Report
	enumeration	3 Other
Used by	Elements	disabilities/TCellSource, disabilities/ViralLoadSource
Source	<pre><xs:simpleType name="tCellOrViralLoadSource" id="tCellOrViralLoadSource"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Medical Report</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Client Report</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>	

Simple Type viralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 Not available
	enumeration	1 Available
	enumeration	2 Undetectable
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	disabilities/ViralLoadAvailable
Source	<pre><xs:simpleType name="viralLoadAvailable" id="viralLoadAvailable"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not available</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Available</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Undetectable</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>	

```

<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type viralLoad

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:integer	
Facets	maxInclusive	999999
	minInclusive	0
Used by	Element	disabilities/ViralLoad
Source	<pre> <xs:simpleType name="viralLoad" id="viralLoad"> <xs:restriction base="xs:integer"> <xs:minInclusive value="0"/> <xs:maxInclusive value="999999"/> </xs:restriction> </xs:simpleType> </pre>	

Simple Type whenOccurred

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Within the past three months
	enumeration	2 Three to six months ago (excluding six months exactly)
	enumeration	3 Six months to one year ago (excluding one year exactly)
	enumeration	4 One year or more
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	healthAndDV/WhenOccurred
Source	<pre> <xs:simpleType name="whenOccurred" id="whenOccurred"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Within the past three months</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Three to six months ago (excluding six months exactly)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Six months to one year ago (excluding one year exactly)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">One year or more</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type lastGradeCompletedSimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Less than Grade 5
	enumeration	2	Grades 5-6
	enumeration	3	Grades 7-8
	enumeration	4	Grades 9-11
	enumeration	5	Grade 12
	enumeration	6	School program does not have grade levels
	enumeration	7	GED
	enumeration	10	Some college
	enumeration	11	Associate’s degree
	enumeration	12	Bachelor’s degree
	enumeration	13	Graduate degree
	enumeration	14	Vocational certification
	enumeration	8	Client doesn’t know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	education/LastGradeCompleted	
Source	<pre><xs:simpleType name="lastGradeCompletedSimple" id="lastGradeCompletedSimple"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Less than Grade 5</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Grades 5-6</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Grades 7-8</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Grades 9-11</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Grade 12</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">School program does not have grade levels</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation xml:lang="en">GED</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
  <xs:annotation>
    <xs:documentation xml:lang="en">Some college</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation xml:lang="en">Associate's degree</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation xml:lang="en">Bachelor's degree</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="13">
  <xs:annotation>
    <xs:documentation xml:lang="en">Graduate degree</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="14">
  <xs:annotation>
    <xs:documentation xml:lang="en">Vocational certification</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type schoolStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Attending school regularly
	enumeration	2	Attending school irregularly
	enumeration	3	Graduated from high school
	enumeration	4	Obtained GED
	enumeration	5	Dropped out
	enumeration	6	Suspended
	enumeration	7	Expelled
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	education/SchoolStatus	
Source	<pre><xs:simpleType name="schoolStatus" id="schoolStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Attending school regularly</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"></pre>		

```

<xs:annotation>
  <xs:documentation xml:lang="en">Attending school irregularly</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">Graduated from high school</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Obtained GED</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation xml:lang="en">Dropped out</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation xml:lang="en">Suspended</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
  <xs:annotation>
    <xs:documentation xml:lang="en">Expelled</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type employmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Full-timed
	enumeration	2	Part-time
	enumeration	3	Seasonal / sporadic (including day labor)
	enumeration	99	Data not collected
Used by	Element	employment/EmploymentType	
Source	<pre><xs:simpleType name="employmentType" id="employmentType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Full-timed</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Part-time</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Seasonal / sporadic (including day labor)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type notEmployedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Looking for work
	enumeration	2	Unable to work
	enumeration	3	Not looking for work
	enumeration	99	Data not collected
Used by	Element	employment/NotEmployedReason	
Source	<pre><xs:simpleType name="notEmployedReason" id="notEmployedReason"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Looking for work</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Unable to work</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Not looking for work</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type householdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	<xs:documentation xml:lang="en">Household ID (HMIS Generated)</xs:documentation>		
Type	string32		
Type hierarchy	<ul style="list-style-type: none">xs:string<ul style="list-style-type: none">string32<ul style="list-style-type: none">householdID		
Facets	minLength	1	
	maxLength	32	
Used by	Element	enrollment/HouseholdID	
Source	<xs:simpleType name="householdID" id="_5.09.1"> <xs:annotation> <xs:documentation> <xs:documentation xml:lang="en">Household ID (HMIS Generated)</xs:documentation> </xs:documentation> </xs:annotation> <xs:restriction base="hmis:string32"/> </xs:simpleType>		

Simple Type relationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Self (head of household)
	enumeration	2	Head of household's child
	enumeration	3	Head of household's spouse or partner

	enumeration	4	Head of household's other relation member (other relation to head of household)
	enumeration	5	Other: non-relation member
	enumeration	99	Data not collected
Used by	Element	enrollment/RelationshipToHoH	
Source	<pre><xs:simpleType name="relationshipToHoH" id="relationshipToHoH"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Self (head of household)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Head of household's child</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Head of household's spouse or partner</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Head of household's other relation member (other relation to head of household)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Other: non-relation member</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type string6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	6	
Used by	Element	enrollment/EnrollmentCoC	
Source	<pre><xs:simpleType name="string6" id="string6"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="6"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type lengthOfStay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	2	One week or more, but less than one month
	enumeration	3	One month or more, but less than 90 days
	enumeration	4	90 days or more but less than one year
	enumeration	5	One year or longer
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	10	One night or less
	enumeration	11	Two to six nights

	enumeration	99	Data not collected
Used by	Element	enrollment/LengthOfStay	
Source	<pre><xs:simpleType name="lengthOfStay" id="lengthOfStay"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">One week or more, but less than one month</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">One month or more, but less than 90 days</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">90 days or more but less than one year</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">One year or longer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">One night or less</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Two to six nights</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type noYesMissing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Used by	Elements	enrollment/LOSUnderThreshold, enrollment/PreviousStreetESSH, entryRHY/AlcoholDrugUseDisorderFam, entryRHY/IncarceratedParent, entryRHY/InsufficientIncome, entryRHY/MentalHealthDisorderFam, entryRHY/PhysicalDisabilityFam, entryRHY/UnemploymentFam, entrySSVF/ClientLeaseholder, entrySSVF/CoCPrioritized, entrySSVF/CriminalRecord, entrySSVF/CurrentPregnant, entrySSVF/DisabledHoH, entrySSVF/HH5Plus, entrySSVF/HOHLeaseholder, entrySSVF/PrisonDischarge, entrySSVF/SexOffender, entrySSVF/SingleParent, entrySSVF/SubsidyAtRisk, entrySSVF/TargetScreenReqd, event/ProbSolDivRRResult, event/ReferralCaseManageAfter, exitRHY/CounselingReceived, exitRHY/FamilyCounseling, exitRHY/GroupCounseling, exitRHY/IndividualCounseling, exitRHY/PostExitCounselingPlan, healthInsurance/COBRA, healthInsurance/EmployerProvided, healthInsurance/IndianHealthServices, healthInsurance/Medicaid, healthInsurance/Medicare, healthInsurance/OtherInsurance, healthInsurance/PrivatePay, healthInsurance/SCHIP, healthInsurance/StateHealthIns, healthInsurance/VHAServices, incomeAndSources/Alimony, incomeAndSources/ChildSupport, incomeAndSources/Earned, incomeAndSources/GA, incomeAndSources/OtherIncomeSource, incomeAndSources/Pension, incomeAndSources/PrivateDisability, incomeAndSources/SSDI, incomeAndSources/SSI, incomeAndSources/SocSecRetirement, incomeAndSources/TANF, income-	

	AndSources/Unemployment, incomeAndSources/VADisabilityNonService, incomeAndSources/VADisabilityService, incomeAndSources/WorkersComp, nonCashBenefits/OtherBenefitsSource, nonCashBenefits/OtherTANF, nonCashBenefits/SNAP, nonCashBenefits/TANFChildCare, nonCashBenefits/TANFTransportation, nonCashBenefits/WIC, pathStatus/ClientEnrolledInPATH, rhyAftercare/EmailSocialMedia, rhyAftercare/InPersonGroup, rhyAftercare/InPersonIndividual, rhyAftercare/Telephone, rhyBCPStatus/EligibleForRHY
Source	<pre> <xs:simpleType name="noYesMissing" id="noYesMissing"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Yes</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

Simple Type timesHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 One time
	enumeration	2 Two times
	enumeration	3 Three times
	enumeration	4 Four or more times
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	enrollment/TimesHomelessPastThreeYears
Source	<pre> <xs:simpleType name="timesHomelessPastThreeYears" id="timesHomelessPastThreeYears"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">One time</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Two times</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Three times</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Four or more times</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

    </xs:annotation>
  </xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type monthsHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:positiveInteger		
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
	enumeration	101	1
	enumeration	102	2
	enumeration	103	3
	enumeration	104	4
	enumeration	105	5
	enumeration	106	6
	enumeration	107	7
	enumeration	108	8
	enumeration	109	9
	enumeration	110	10
	enumeration	111	11
	enumeration	112	12
	enumeration	113	More than 12 months
Used by	Element	enrollment/MonthsHomelessPastThreeYears	
Source	<pre><xs:simpleType name="monthsHomelessPastThreeYears" id="monthsHomelessPastThreeYears"> <xs:restriction base="xs:positiveInteger"> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="101"> <xs:annotation> <xs:documentation xml:lang="en">1</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="102"> <xs:annotation> <xs:documentation xml:lang="en">2</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="103"> <xs:annotation> <xs:documentation xml:lang="en">3</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="104"> <xs:annotation> <xs:documentation xml:lang="en">4</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="105"> <xs:annotation> <xs:documentation xml:lang="en">5</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

<xs:enumeration value="106">
  <xs:annotation>
    <xs:documentation xml:lang="en">6</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="107">
  <xs:annotation>
    <xs:documentation xml:lang="en">7</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="108">
  <xs:annotation>
    <xs:documentation xml:lang="en">8</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="109">
  <xs:annotation>
    <xs:documentation xml:lang="en">9</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="110">
  <xs:annotation>
    <xs:documentation xml:lang="en">10</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="111">
  <xs:annotation>
    <xs:documentation xml:lang="en">11</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="112">
  <xs:annotation>
    <xs:documentation xml:lang="en">12</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="113">
  <xs:annotation>
    <xs:documentation xml:lang="en">More than 12 months</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type cocCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[A-Za-z] { 2 } - [0-9] { 3 }	
Used by	Elements	enrollmentCoC/CoCCode, projectCoC/CoCCode	
Source	<pre><xs:simpleType name="cocCode" id="cocCode"> <xs:restriction base="xs:string"> <xs:pattern value="[A-Za-z]{2}-[0-9]{3}"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type referralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Self-Referral
	enumeration	2	Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual
	enumeration	7	Outreach Project
	enumeration	8	Client doesn't know
	enumeration	9	Client Prefers Not to Answer
	enumeration	11	Temporary Shelter
	enumeration	18	Residential Project
	enumeration	28	Hotline
	enumeration	30	Child Welfare/CPS
	enumeration	34	Juvenile Justice

	enumeration	35	Law Enforcement/ Police
	enumeration	37	Mental Hospital
	enumeration	38	School
	enumeration	39	Other Organization
	enumeration	99	Data not collected
Used by	Element	entryRHY/ReferralSource	
Source	<pre><xs:simpleType name="referralSource" id="referralSource"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Self-Referral</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Individual: Parent/Guardian/Relative/Friend/Foster Parent/ Other Individual</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Outreach Project</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client Prefers Not to Answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Temporary Shelter</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="18"> <xs:annotation> <xs:documentation xml:lang="en">Residential Project</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="28"> <xs:annotation> <xs:documentation xml:lang="en">Hotline</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="30"> <xs:annotation> <xs:documentation xml:lang="en">Child Welfare/CPS</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="34"> <xs:annotation> <xs:documentation xml:lang="en">Juvenile Justice</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="35"> <xs:annotation> <xs:documentation xml:lang="en">Law Enforcement/ Police</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="37"> <xs:annotation> <xs:documentation xml:lang="en">Mental Hospital</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="38"> <xs:annotation> <xs:documentation xml:lang="en">School</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="39"> <xs:annotation> <xs:documentation xml:lang="en">Other Organization</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type sexualOrientation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Heterosexual
	enumeration	2	Gay
	enumeration	3	Lesbian
	enumeration	4	Bisexual
	enumeration	5	Questioning / unsure
	enumeration	6	Other
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	entryRHY/SexualOrientation	
Source	<pre><xs:simpleType name="sexualOrientation" id="sexualOrientation"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Heterosexual</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Gay</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Lesbian</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Bisexual</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Questioning / unsure</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type issuesYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Less than one year
	enumeration	2	1 to 2 years
	enumeration	3	3 to 5 or more years
Used by	Elements	entryRHY/ChildWelfareYears, entryRHY/JuvenileJusticeYears	
Source	<pre><xs:simpleType name="issuesYears" id="issuesYears"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Less than one year</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">1 to 2 years</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">3 to 5 or more years</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type months

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:positiveInteger		
Facets	maxInclusive	11	
Used by	Elements	entryRHY/ChildWelfareMonths, entryRHY/JuvenileJusticeMonths	
Source	<pre><xs:simpleType name="months" id="months"> <xs:restriction base="xs:positiveInteger"> <xs:maxInclusive value="11"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type percentAMISimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	30% or less
	enumeration	2	31% to 50%
	enumeration	3	51% to 80%
	enumeration	99	Data not collected
Used by	Element	entrySSVF/PercentAMI	
Source	<pre><xs:simpleType name="percentAMISimple" id="percentAMISimple"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">30% or less</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">31% to 50%</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">51% to 80%</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type `vamcStation`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	enumeration	402	(402) Togus, ME
	enumeration	405	(405) White River Junction, VT
	enumeration	438	(438) Sioux Falls, SD
	enumeration	437	(437) Fargo, ND
	enumeration	436	(436) Montana HCS
	enumeration	442	(442) Cheyenne, WY
	enumeration	459	(459) Honolulu, HI
	enumeration	460	(460) Wilmington, DE
	enumeration	463	(463) Anchorage, AK
	enumeration	501	(501) New Mexico HCS
	enumeration	502	(502) Alexandria, LA
	enumeration	503	(503) Altoona, PA
	enumeration	504	(504) Amarillo, TX
	enumeration	506	(506) Ann Arbor, MI
	enumeration	508	(508) Atlanta, GA
	enumeration	509	(509) Augusta, GA
	enumeration	512	(512) Baltimore HCS, MD
	enumeration	515	(515) Battle Creek, MI
	enumeration	516	(516) Bay Pines, FL
	enumeration	517	(517) Beckley, WV
	enumeration	518	(518) Bedford, MA
	enumeration	519	(519) Big Spring, TX
	enumeration	520	(520) Gulf Coast HCS, MS
	enumeration	521	(521) Birmingham, AL
	enumeration	523	(523) VA Boston HCS, MA
	enumeration	526	(526) Bronx, NY
	enumeration	528	(528) Western New York, NY
	enumeration	529	(529) Butler, PA
	enumeration	531	(531) Boise, ID
	enumeration	534	(534) Charleston, SC
	enumeration	537	(537) Jesse Brown VAMC (Chicago), IL
	enumeration	538	(538) Chillicothe, OH
	enumeration	539	(539) Cincinnati, OH
	enumeration	540	(540) Clarksburg, WV
	enumeration	541	(541) Cleveland, OH
	enumeration	542	(542) Coatesville, PA
	enumeration	544	(544) Columbia, SC
	enumeration	546	(546) Miami, FL
	enumeration	548	(548) West Palm Beach, FL
	enumeration	549	(549) Dallas, TX
	enumeration	550	(550) Danville, IL

enumeration	552	(552) Dayton, OH
enumeration	553	(553) Detroit, MI
enumeration	554	(554) Denver, CO
enumeration	556	(556) Captain James A Lovell FHCC
enumeration	557	(557) Dublin, GA
enumeration	558	(558) Durham, NC
enumeration	561	(561) New Jersey HCS, NJ
enumeration	562	(562) Erie, PA
enumeration	564	(564) Fayetteville, AR
enumeration	565	(565) Fayetteville, NC
enumeration	568	(568) Black Hills HCS, SD
enumeration	570	(570) Fresno, CA
enumeration	573	(573) Gainesville, FL
enumeration	575	(575) Grand Junction, CO
enumeration	578	(578) Hines, IL
enumeration	580	(580) Houston, TX
enumeration	581	(581) Huntington, WV
enumeration	583	(583) Indianapolis, IN
enumeration	585	(585) Iron Mountain, MI
enumeration	586	(586) Jackson, MS
enumeration	589	(589) Kansas City, MO
enumeration	590	(590) Hampton, VA
enumeration	593	(593) Las Vegas, NV
enumeration	595	(595) Lebanon, PA
enumeration	596	(596) Lexington, KY
enumeration	598	(598) Little Rock, AR
enumeration	600	(600) Long Beach, CA
enumeration	603	(603) Louisville, KY
enumeration	605	(605) Loma Linda, CA
enumeration	607	(607) Madison, WI
enumeration	608	(608) Manchester, NH
enumeration	610	(610) Northern Indiana HCS, IN
enumeration	612	(612) N. California, CA
enumeration	613	(613) Martinsburg, WV
enumeration	614	(614) Memphis, TN
enumeration	618	(618) Minneapolis, MN
enumeration	619	(619) Central Alabama Veterans HCS, AL
enumeration	620	(620) VA Hudson Valley HCS, NY
enumeration	621	(621) Mountain Home, TN
enumeration	623	(623) Muskogee, OK
enumeration	626	(626) Middle Tennessee HCS, TN
enumeration	629	(629) New Orleans, LA
enumeration	630	(630) New York Harbor HCS, NY
enumeration	631	(631) VA Central Western Massachusetts HCS
enumeration	632	(632) Northport, NY
enumeration	635	(635) Oklahoma City, OK
enumeration	636	(636) Nebraska-W Iowa, NE
enumeration	637	(637) Asheville, NC
enumeration	640	(640) Palo Alto, CA

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

```

```

</xs:enumeration>
<xs:enumeration value="528A5">
  <xs:annotation>
    <xs:documentation xml:lang="en">(528A5) Canandaigua, NY</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="528A6">
  <xs:annotation>
    <xs:documentation xml:lang="en">(528A6) Bath, NY</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="528A7">
  <xs:annotation>
    <xs:documentation xml:lang="en">(528A7) Syracuse, NY</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="528A8">
  <xs:annotation>
    <xs:documentation xml:lang="en">(528A8) Albany, NY</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="589A4">
  <xs:annotation>
    <xs:documentation xml:lang="en">(589A4) Columbia, MO</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="589A5">
  <xs:annotation>
    <xs:documentation xml:lang="en">(589A5) Kansas City, MO</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="589A6">
  <xs:annotation>
    <xs:documentation xml:lang="en">(589A6) Eastern KS HCS, KS</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="589A7">
  <xs:annotation>
    <xs:documentation xml:lang="en">(589A7) Wichita, KS</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="636A6">
  <xs:annotation>
    <xs:documentation xml:lang="en">(636A6) Central Iowa, IA</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="636A8">
  <xs:annotation>
    <xs:documentation xml:lang="en">(636A8) Iowa City, IA</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="657A4">
  <xs:annotation>
    <xs:documentation xml:lang="en">(657A4) Poplar Bluff, MO</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="657A5">
  <xs:annotation>
    <xs:documentation xml:lang="en">(657A5) Marion, IL</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type timeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	1-6 days
	enumeration	1	7-13 days
	enumeration	2	14-21 days
	enumeration	3	More than 21 days

	enumeration	99	Data not collected
Used by	Element	entrySSVF/TimeToHousingLoss	
Source	<pre><xs:simpleType name="timeToHousingLoss" id="timeToHousingLoss"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">1-6 days</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">7-13 days</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">14-21 days</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">More than 21 days</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type annualPercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	\$0 (i.e., not employed, not receiving cash benefits, no other current income)
	enumeration	1	1-14% of Area Median Income (AMI) for household size
	enumeration	2	15-30% of AMI for household size
	enumeration	3	More than 30% of AMI for household size
	enumeration	99	Data not collected
Used by	Element	entrySSVF/AnnualPercentAMI	
Source	<pre><xs:simpleType name="annualPercentAMI" id="annualPercentAMI"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">\$0 (i.e., not employed, not receiving cash benefits, no other current income)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">1-14% of Area Median Income (AMI) for household size</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">15-30% of AMI for household size</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">More than 30% of AMI for household size</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```
</xs:simpleType>
```

Simple Type literalHomelessHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Most recent episode occurred in the last year
	enumeration	1	Most recent episode occurred more than one year ago
	enumeration	2	None
	enumeration	99	Data not collected
Used by	Element	entrySSVF/LiteralHomelessHistory	
Source	<pre><xs:simpleType name="literalHomelessHistory" id="literalHomelessHistory"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Most recent episode occurred in the last year</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Most recent episode occurred more than one year ago</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">None</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type evictionHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No prior rental evictions
	enumeration	1	1 prior rental eviction
	enumeration	2	2 or more prior rental evictions
	enumeration	99	Data not collected
Used by	Element	entrySSVF/EvictionHistory	
Source	<pre><xs:simpleType name="evictionHistory" id="evictionHistory"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No prior rental evictions</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">1 prior rental eviction</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">2 or more prior rental evictions</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction></pre>		

```
</xs:simpleType>
```

Simple Type incarceratedAdult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Not incarcerated
	enumeration	1	Incarcerated once
	enumeration	2	Incarcerated two or more times
	enumeration	99	Data not collected
Used by	Element	entrySSVF/IncarceratedAdult	
Source	<pre><xs:simpleType name="incarceratedAdult" id="incarceratedAdult"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not incarcerated</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Incarcerated once</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Incarcerated two or more times</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type dependentUnder6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Youngest child is under 1 year old
	enumeration	2	Youngest child is 1 to 6 years old and/or one or more children (any age) require significant care.
	enumeration	99	Data not collected
Used by	Element	entrySSVF/DependentUnder6	
Source	<pre><xs:simpleType name="dependentUnder6" id="dependentUnder6"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Youngest child is under 1 year old</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Youngest child is 1 to 6 years old and/or one or more children (any age) require significant care.</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction></pre>		

```
</xs:simpleType>
```

Simple Type eventType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Referral to Prevention Assistance project
	enumeration	2	Problem Solving/Diversion/Rapid Resolution intervention or service
	enumeration	3	Referral to scheduled Coordinated Entry Crisis Needs Assessment
	enumeration	4	Referral to scheduled Coordinated Entry Housing Needs Assessment
	enumeration	5	Referral to post-placement/follow-up case management
	enumeration	6	Referral to Street Outreach project or services
	enumeration	7	Referral to Housing Navigation project or services
	enumeration	8	Referral to Non-continuum services: Ineligible for continuum services
	enumeration	9	Referral to Non continuum services: No availability in continuum services
	enumeration	10	Referral to Emergency Shelter bed opening
	enumeration	11	Referral to Transitional Housing bed/unit opening
	enumeration	12	Referral to Joint TH-RRH project/unit/resource opening
	enumeration	13	Referral to RRH project resource opening
	enumeration	14	Referral to PSH project resource opening
	enumeration	15	Referral to Other PH project/unit/resource opening
	enumeration	16	Referral to emergency assistance/flex fund/furniture assistance
	enumeration	17	Referral to Emergency Housing Voucher (EHV)
	enumeration	18	Referral to a Housing Stability Voucher
Used by	Element	event/Event	
Source	<pre><xs:simpleType name="eventType" id="eventType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Referral to Prevention Assistance project</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Problem Solving/Diversion/Rapid Resolution intervention or service</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Referral to scheduled Coordinated Entry Crisis Needs Assessment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Referral to scheduled Coordinated Entry Housing Needs Assessment</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Referral to post-placement/follow-up case management</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation></pre>		

```

        <xs:documentation xml:lang="en">Referral to Street Outreach project or services</
xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="7">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Housing Navigation project or services</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="8">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Non-continuum services: Ineligible for continuum
services</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="9">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Non continuum services: No availability in
continuum services</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="10">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Emergency Shelter bed opening</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="11">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Transitional Housing bed/unit opening</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="12">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Joint TH-RRH project/unit/resource opening</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="13">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to RRH project resource opening</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="14">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to PSH project resource opening</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="15">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Other PH project/unit/resource opening</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="16">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to emergency assistance/flex fund/furniture
assistance</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="17">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to Emergency Housing Voucher (EHV)</
xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    <xs:enumeration value="18">
        <xs:annotation>
            <xs:documentation xml:lang="en">Referral to a Housing Stability Voucher</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
    </xs:restriction>
</xs:simpleType>

```

Simple Type referralResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Successful referral: client accepted

	enumeration	2	Unsuccessful referral: client rejected
	enumeration	3	Unsuccessful referral: provider rejected
Used by	Element	event/ReferralResult	
Source	<pre><xs:simpleType name="referralResult" id="referralResult"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Successful referral: client accepted</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Unsuccessful referral: client rejected</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Unsuccessful referral: provider rejected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type housingAssessmentAtExit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Able to maintain the housing they had at project entry
	enumeration	2	Moved to new housing unit
	enumeration	3	Moved in with family/friends on a temporary basis
	enumeration	4	Moved in with family/friends on a permanent basis
	enumeration	5	Moved to a transitional or temporary housing facility or program
	enumeration	6	Client became homeless - moving to a shelter or other place unfit for human habitation
	enumeration	7	Jail/prison
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	10	Deceased
	enumeration	99	Data not collected
Used by	Element	exitHousingAssessment/HousingAssessment	
Source	<pre><xs:simpleType name="housingAssessmentAtExit" id="housingAssessmentAtExit"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Able to maintain the housing they had at project entry</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Moved to new housing unit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Moved in with family/friends on a temporary basis</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Moved in with family/friends on a permanent basis</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation></pre>		


```

        <xs:documentation xml:lang="en">Moved to a transitional or temporary housing facility or
program</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
    <xs:annotation>
        <xs:documentation xml:lang="en">Client became homeless - moving to a shelter or other place
unfit for human habitation</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="7">
    <xs:annotation>
        <xs:documentation xml:lang="en">Jail/prison</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
    <xs:annotation>
        <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
    <xs:annotation>
        <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="10">
    <xs:annotation>
        <xs:documentation xml:lang="en">Deceased</xs:documentation>
    </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
    <xs:annotation>
        <xs:documentation xml:lang="en">Data not collected</xs:documentation>
    </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type subsidyInformation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Without a subsidy
	enumeration	2	With the subsidy they had at project entry
	enumeration	3	With an on-going subsidy acquired since project entry
	enumeration	4	Only with financial assistance other than a subsidy
	enumeration	11	With on-going subsidy
	enumeration	12	Without an on-going subsidy
Used by	Element	exitHousingAssessment/SubsidyInformation	
Source	<pre><xs:simpleType name="subsidyInformation" id="subsidyInformation"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Without a subsidy</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">With the subsidy they had at project entry</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">With an on-going subsidy acquired since project entry</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Only with financial assistance other than a subsidy</ xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

</xs:enumeration>
<xs:enumeration value="11">
  <xs:annotation>
    <xs:documentation xml:lang="en">With on-going subsidy</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="12">
  <xs:annotation>
    <xs:documentation xml:lang="en">Without an on-going subsidy</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type projectCompletionStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Completed project
	enumeration	2	Youth voluntarily left early
	enumeration	3	Youth was expelled or otherwise involuntarily discharged from project
Used by	Element	exitRHY/ProjectCompletionStatus	
Source	<pre><xs:simpleType name="projectCompletionStatus" id="projectCompletionStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Completed project</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Youth voluntarily left early</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Youth was expelled or otherwise involuntarily discharged from project</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type earlyExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Left for other opportunities - Independent living *OR* Criminal activity/destruction of property/violence
	enumeration	2	Left for other opportunities - Education *OR* Non-compliance with project rules
	enumeration	3	Left for other opportunities - Military *OR* Non-payment of rent/occupancy charge
	enumeration	4	Left for other opportunities - Other *OR* Reached maximum time allowed by project
	enumeration	5	Needs could not be met by project *OR* Project terminated
	enumeration	6	Unknown/disappeared
Used by	Element	exitRHY/EarlyExitReason	
Source	<pre><xs:simpleType name="earlyExitReason" id="earlyExitReason"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Left for other opportunities - Independent living *OR* Criminal activity/destruction of property/violence</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"></pre>		

```

<xs:annotation>
  <xs:documentation xml:lang="en">Left for other opportunities - Education *OR* Non-compliance
with project rules</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">Left for other opportunities - Military *OR* Non-payment of
rent/occupancy charge</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Left for other opportunities - Other *OR* Reached maximum
time allowed by project</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation xml:lang="en">Needs could not be met by project *OR* Project terminated</
xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="6">
  <xs:annotation>
    <xs:documentation xml:lang="en">Unknown/disappeared</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type countOfExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	1-3
	enumeration	2	4-7
	enumeration	3	8-11
	enumeration	4	12 or more
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	exitRHY/CountOfExchangeForSex	
Source	<pre><xs:simpleType name="countOfExchangeForSex" id="countOfExchangeForSex"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">1-3</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">4-7</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">8-11</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">12 or more</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

```

</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type noYesWorkerDoesntKnow

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Worker Doesn't Know
Used by	Elements	exitRHY/DestinationSafeWorker, exitRHY/PosAdultConnections, exitRHY/PosCommunityConnections, exitRHY/PosPeerConnections	
Source	<pre><xs:simpleType name="noYesWorkerDoesntKnow" id="noYesWorkerDoesntKnow"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Yes</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Worker Doesn't Know</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type federalPartnerProgramsAndComponents

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	HUD: CoC - Homelessness Prevention (High Performing Comm. Only)
	enumeration	2	HUD: CoC - Permanent Supportive Housing
	enumeration	3	HUD: CoC - Rapid Re-Housing
	enumeration	4	HUD: CoC - Supportive Services Only
	enumeration	5	HUD: CoC - Transitional Housing
	enumeration	6	HUD: CoC - Safe Haven
	enumeration	7	HUD: CoC - Single Room Occupancy (SRO)
	enumeration	8	HUD: ESG - Emergency Shelter (operating and/or essential services)
	enumeration	9	HUD: ESG - Homelessness Prevention
	enumeration	10	HUD: ESG - Rapid Rehousing
	enumeration	11	HUD: ESG - Street Outreach
	enumeration	12	HUD: Rural Housing Stability Assistance Program
	enumeration	13	HUD: HOPWA - Hotel/Motel Vouchers
	enumeration	14	HUD: HOPWA - Housing Information
	enumeration	15	HUD: HOPWA - Permanent Housing
	enumeration	16	HUD: HOPWA - Permanent Housing Placement (facility based or TBRA)
	enumeration	17	HUD: HOPWA - Short-Term Rent, Mortgage, Utility assistance
	enumeration	18	HUD: HOPWA - Short-Term Supportive Facility

	enumeration	19	HUD: HOPWA - Transitional Housing (facility based or TBRA)
	enumeration	20	HUD: HUD/VASH
	enumeration	21	HHS: PATH - Street Outreach and Supportive Services Only
	enumeration	22	HHS: RHY - Basic Center Program (prevention and shelter)
	enumeration	23	HHS: RHY - Maternity Group Home for Pregnant and Parenting Youth
	enumeration	24	HHS: RHY - Transitional Living Program
	enumeration	25	HHS: RHY - Street Outreach Project
	enumeration	26	HHS: RHY - Demonstration Project
	enumeration	27	VA: CRS Contract Residential Services
	enumeration	30	VA: Community Contract Safe Haven Program
	enumeration	33	VA: Supportive Services for Veteran Families
	enumeration	34	N/A
	enumeration	35	HUD: Pay for Success
	enumeration	36	HUD: Public and Indian Housing (PIH) Programs
	enumeration	37	VA: Grant Per Diem - Bridge Housing
	enumeration	38	VA: Grant Per Diem - Low Demand
	enumeration	39	VA: Grant Per Diem - Hospital to Housing
	enumeration	40	VA: Grant Per Diem - Clinical Treatment
	enumeration	41	VA: Grant Per Diem - Service Intensive Transitional Housing
	enumeration	42	VA: Grant Per Diem - Transition in Place
	enumeration	43	HUD: CoC - Youth Homeless Demonstration Program (YHDP)
	enumeration	44	HUD: CoC - Joint Component TH/RRH
	enumeration	45	VA: Grant per Diem - Case Management/Housing Retention
	enumeration	46	Local or Other Funding Source (Please Specify)
	enumeration	47	HUD: ESG - CV
	enumeration	48	HUD: HOPWA - CV
	enumeration	49	HUD: CoC - Joint Component RRH/PSH
	enumeration	50	HUD: HOME
	enumeration	51	HUD: HOME (ARP)
	enumeration	52	HUD: PIH (Emergency Housing Voucher)
Used by	Element	funder/Funder	
Source	<pre><xs:simpleType name="federalPartnerProgramsAndComponents" id="federalPartnerProgramsAndComponents"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">HUD: CoC - Homelessness Prevention (High Performing Comm. Only)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">HUD: CoC - Permanent Supportive Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">HUD: CoC - Rapid Re-Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">HUD: CoC - Supportive Services Only</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"></pre>		

```

    <xs:annotation>
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    </xs:annotation>
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  <xs:enumeration value="6">
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      <xs:documentation xml:lang="en">HUD: CoC - Safe Haven</xs:documentation>
    </xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
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    <xs:annotation>
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services)</xs:documentation>
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    </xs:annotation>
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  <xs:enumeration value="12">
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xs:documentation>
    </xs:annotation>
  </xs:enumeration>
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    </xs:annotation>
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  <xs:enumeration value="14">
    <xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="15">
    <xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="16">
    <xs:annotation>
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TBRA)</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="17">
    <xs:annotation>
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xs:documentation>
    </xs:annotation>
  </xs:enumeration>
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  <xs:enumeration value="19">
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xs:documentation>
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  </xs:enumeration>

```

```

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    </xs:annotation>
  </xs:enumeration>
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xs:documentation>
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Youth</xs:documentation>
    </xs:annotation>
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    <xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="30">
    <xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="33">
    <xs:annotation>
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  </xs:enumeration>
  <xs:enumeration value="35">
    <xs:annotation>
      <xs:documentation xml:lang="en">HUD: Pay for Success</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="36">
    <xs:annotation>
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xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="37">
    <xs:annotation>
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    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="38">
    <xs:annotation>
      <xs:documentation xml:lang="en">VA: Grant Per Diem - Low Demand</xs:documentation>
    </xs:annotation>
  </xs:enumeration>
  <xs:enumeration value="39">
    <xs:annotation>
      <xs:documentation xml:lang="en">VA: Grant Per Diem - Hospital to Housing</xs:documentation>
    </xs:annotation>
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```

```

        <xs:annotation>
          <xs:documentation xml:lang="en">VA: Grant Per Diem - Clinical Treatment</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
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        <xs:annotation>
          <xs:documentation xml:lang="en">VA: Grant Per Diem - Service Intensive Transitional
Housing</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="42">
        <xs:annotation>
          <xs:documentation xml:lang="en">VA: Grant Per Diem - Transition in Place</xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="43">
        <xs:annotation>
          <xs:documentation xml:lang="en">HUD: CoC - Youth Homeless Demonstration Program (YHDP)</
xs:documentation>
        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="44">
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          <xs:documentation xml:lang="en">HUD: CoC - Joint Component TH/RRH</xs:documentation>
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      </xs:enumeration>
      <xs:enumeration value="45">
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xs:documentation>
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      <xs:enumeration value="46">
        <xs:annotation>
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        </xs:annotation>
      </xs:enumeration>
      <xs:enumeration value="52">
        <xs:annotation>
          <xs:documentation xml:lang="en">HUD: PIH (Emergency Housing Voucher)</xs:documentation>
        </xs:annotation>
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    </xs:restriction>
  </xs:simpleType>

```

Simple Type reasonNotInsuredOrAssisted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Applied; decision pending
	enumeration	2	Applied; client not eligible
	enumeration	3	Client did not apply

	enumeration	4	Insurance type not applicable for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Elements	healthInsurance/NoCOBRARReason, healthInsurance/NoEmployerProvidedReason, healthInsurance/NoIndianHealthServicesReason, healthInsurance/NoMedicaidReason, healthInsurance/NoMedicareReason, healthInsurance/NoPrivatePayReason, healthInsurance/NoSCHIPReason, healthInsurance/NoStateHealthInsReason, healthInsurance/NoVHARReason, medicalAssistance/NoAD-APReason, medicalAssistance/NoRyanWhiteReason	
Source	<pre><xs:simpleType name="reasonNotInsuredOrAssisted" id="reasonNotInsuredOrAssisted"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Applied; decision pending</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Applied; client not eligible</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Client did not apply</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Insurance type not applicable for this client</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type healthStatusType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Excellent
	enumeration	2	Very good
	enumeration	3	Good
	enumeration	4	Fair
	enumeration	5	Poor
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Elements	healthStatus/DentalHealthStatus, healthStatus/GeneralHealthStatus, healthStatus/MentalHealthStatus	
Source	<pre><xs:simpleType name="healthStatusType" id="healthStatusType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Excellent</xs:documentation> </xs:annotation></pre>		

```

</xs:enumeration>
<xs:enumeration value="2">
  <xs:annotation>
    <xs:documentation xml:lang="en">Very good</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">Good</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Fair</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="5">
  <xs:annotation>
    <xs:documentation xml:lang="en">Poor</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="8">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client doesn't know</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="9">
  <xs:annotation>
    <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="99">
  <xs:annotation>
    <xs:documentation xml:lang="en">Data not collected</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type money

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:decimal	
Facets	fractionDigits	2
Used by	Elements	incomeAndSources/AlimonyAmount, incomeAndSources/ChildSupportAmount, incomeAndSources/EarnedAmount, incomeAndSources/GAAmount, incomeAndSources/OtherIncomeAmount, incomeAndSources/PensionAmount, incomeAndSources/PrivateDisabilityAmount, incomeAndSources/SSDIAmount, incomeAndSources/SSIAmount, incomeAndSources/SocSecRetirementAmount, incomeAndSources/TANFAmount, incomeAndSources/TotalMonthlyIncome, incomeAndSources/UnemploymentAmount, incomeAndSources/VADisabilityNonServiceAmount, incomeAndSources/VADisabilityServiceAmount, incomeAndSources/WorkersCompAmount
	Complex Type	fAAmountBase
Source	<pre> <xs:simpleType name="money" id="money"> <xs:restriction base="xs:decimal"> <xs:fractionDigits value="2"/> </xs:restriction> </xs:simpleType> </pre>	

Simple Type householdType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Households without children
	enumeration	3 Households with at least one adult and one child
	enumeration	4 Households with only children
Used by	Element	inventory/HouseholdType
Source	<pre> <xs:simpleType name="householdType" id="householdType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Households without children</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

```

</xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">Households with at least one adult and one child</
xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">Households with only children</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type bedType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Facility-based beds
	enumeration	2	Voucher beds
	enumeration	3	Other beds
Used by	Element	inventory/ESBedType	
Source	<pre><xs:simpleType name="bedType" id="bedType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Facility-based beds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Voucher beds</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Other beds</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type availability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Year-round
	enumeration	2	Seasonal
	enumeration	3	Overflow
Used by	Element	inventory/Availability	
Source	<pre><xs:simpleType name="availability" id="availability"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Year-round</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Seasonal</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Overflow</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type hmisParticipationType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 Not Participating
	enumeration	1 HMIS Participating
	enumeration	2 Comparable Database Participating
Used by	Element	participation/HMISParticipationType
Source	<pre> <xs:simpleType name="hmisParticipationType" id="hmisParticipationType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not Participating</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">HMIS Participating</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Comparable Database Participating</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type reasonNotEnrolled

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Client was found ineligible for PATH
	enumeration	2 Client was not enrolled for other reason(s)
	enumeration	3 Unable to locate client
Used by	Element	pathStatus/ReasonNotEnrolled
Source	<pre> <xs:simpleType name="reasonNotEnrolled" id="reasonNotEnrolled"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Client was found ineligible for PATH</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Client was not enrolled for other reason(s)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Unable to locate client</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type projectType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Emergency Shelter
	enumeration	2 Transitional Housing
	enumeration	3 PH - Permanent Supportive Housing (disability required for entry)
	enumeration	4 Street Outreach
	enumeration	6 Services Only

	enumeration	7	Other
	enumeration	8	Safe Haven
	enumeration	9	PH - Housing Only
	enumeration	10	PH - Housing with Services (no disability required for entry)
	enumeration	11	Day Shelter
	enumeration	12	Homelessness Prevention
	enumeration	13	PH - Rapid Re-Housing
	enumeration	14	Coordinated Entry
Used by	Element	project/ProjectType	
Source	<pre><xs:simpleType name="projectType" id="projectType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Emergency Shelter</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Transitional Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">PH - Permanent Supportive Housing (disability required for entry)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Street Outreach</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Services Only</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Safe Haven</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">PH - Housing Only</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">PH - Housing with Services (no disability required for entry)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Day Shelter</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation> <xs:documentation xml:lang="en">Homelessness Prevention</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="13"> <xs:annotation> <xs:documentation xml:lang="en">PH - Rapid Re-Housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="14"> <xs:annotation></pre>		

```

        <xs:documentation xml:lang="en">Coordinated Entry</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type rRHSubType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	RRH: Services Only
	enumeration	2	RRH: Housing with or without services
Used by	Element	project/RRHSubType	
Source	<pre><xs:simpleType name="rRHSubType" id="rRHSubType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">RRH: Services Only</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">RRH: Housing with or without services</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type housingType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Site-based - single site
	enumeration	2	Site-based - clustered/multiple sites
	enumeration	3	Tenant-based - scattered site
Used by	Element	project/HousingType	
Source	<pre><xs:simpleType name="housingType" id="housingType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Site-based - single site</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Site-based - clustered/multiple sites</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Tenant-based - scattered site</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type targetPopulation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	DV Domestic Violence victims
	enumeration	3	HIV Persons with HIV/AIDS
	enumeration	4	NA Not Applicable
Used by	Element	project/TargetPopulation	
Source	<pre><xs:simpleType name="targetPopulation" id="targetPopulation"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration values="1"></pre>		

```

<xs:annotation>
  <xs:documentation xml:lang="en">DV Domestic Violence victims</xs:documentation>
</xs:annotation>
</xs:enumeration>
<xs:enumeration value="3">
  <xs:annotation>
    <xs:documentation xml:lang="en">HIV Persons with HIV/AIDS</xs:documentation>
  </xs:annotation>
</xs:enumeration>
<xs:enumeration value="4">
  <xs:annotation>
    <xs:documentation xml:lang="en">NA Not Applicable</xs:documentation>
  </xs:annotation>
</xs:enumeration>
</xs:restriction>
</xs:simpleType>

```

Simple Type hopwaMedAssistedLivingFac

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Non-HOPWA Funded Project
Used by	Element	project/HOPWAMedAssistedLivingFac	
Source	<pre><xs:simpleType name="hopwaMedAssistedLivingFac" id="hopwaMedAssistedLivingFac"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">No</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Yes</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Non-HOPWA Funded Project</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:token		
Facets	pattern	[0 - 9] { 6 }	
Used by	Element	projectCoC/Geocode	
Source	<pre><xs:simpleType name="geocode" id="geocode"> <xs:restriction base="xs:token"> <xs:pattern value="[0 - 9] { 6 }" /> </xs:restriction> </xs:simpleType></pre>		

Simple Type state

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	see https://pe.usps.com/text/pub28/28apb.htm for an updated list of codes		
Type	restriction of xs:string		
Facets	enumeration	AK	
	enumeration	AL	
	enumeration	AR	
	enumeration	AZ	
	enumeration	CA	

enumeration	CO
enumeration	CT
enumeration	DE
enumeration	FL
enumeration	GA
enumeration	HI
enumeration	IA
enumeration	ID
enumeration	IL
enumeration	IN
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MA
enumeration	MD
enumeration	ME
enumeration	MI
enumeration	MN
enumeration	MO
enumeration	MS
enumeration	MT
enumeration	NC
enumeration	ND
enumeration	NE
enumeration	NH
enumeration	NJ
enumeration	NM
enumeration	NV
enumeration	NY
enumeration	OH
enumeration	OK
enumeration	OR
enumeration	PA
enumeration	RI
enumeration	SC
enumeration	SD
enumeration	TN
enumeration	TX
enumeration	UT
enumeration	VA
enumeration	VT
enumeration	WA
enumeration	WI
enumeration	WV
enumeration	WY
enumeration	DC
enumeration	AS
enumeration	FM
enumeration	GU

	enumeration	MH
	enumeration	MP
	enumeration	PR
	enumeration	PW
	enumeration	VI
	enumeration	AA
	enumeration	AE
	enumeration	AP
Used by	Element	projectCoC/State
Source	<pre> <xs:simpleType name="state" id="state"> <xs:annotation> <xs:documentation xml:lang="en">see https://pe.usps.com/text/pub28/28apb.htm for an updated list of codes</xs:documentation> </xs:annotation> <xs:restriction base="xs:string"> <!-- US States --> <xs:enumeration value="AK"/> <xs:enumeration value="AL"/> <xs:enumeration value="AR"/> <xs:enumeration value="AZ"/> <xs:enumeration value="CA"/> <xs:enumeration value="CO"/> <xs:enumeration value="CT"/> <xs:enumeration value="DE"/> <xs:enumeration value="FL"/> <xs:enumeration value="GA"/> <xs:enumeration value="HI"/> <xs:enumeration value="IA"/> <xs:enumeration value="ID"/> <xs:enumeration value="IL"/> <xs:enumeration value="IN"/> <xs:enumeration value="KS"/> <xs:enumeration value="KY"/> <xs:enumeration value="LA"/> <xs:enumeration value="MA"/> <xs:enumeration value="MD"/> <xs:enumeration value="ME"/> <xs:enumeration value="MI"/> <xs:enumeration value="MN"/> <xs:enumeration value="MO"/> <xs:enumeration value="MS"/> <xs:enumeration value="MT"/> <xs:enumeration value="NC"/> <xs:enumeration value="ND"/> <xs:enumeration value="NE"/> <xs:enumeration value="NH"/> <xs:enumeration value="NJ"/> <xs:enumeration value="NM"/> <xs:enumeration value="NV"/> <xs:enumeration value="NY"/> <xs:enumeration value="OH"/> <xs:enumeration value="OK"/> <xs:enumeration value="OR"/> <xs:enumeration value="PA"/> <xs:enumeration value="RI"/> <xs:enumeration value="SC"/> <xs:enumeration value="SD"/> <xs:enumeration value="TN"/> <xs:enumeration value="TX"/> <xs:enumeration value="UT"/> <xs:enumeration value="VA"/> <xs:enumeration value="VT"/> <xs:enumeration value="WA"/> <xs:enumeration value="WI"/> <xs:enumeration value="WV"/> <xs:enumeration value="WY"/> <!-- District of Columbia --> <xs:enumeration value="DC"/> <!-- US Territories --> <xs:enumeration value="AS"/> <xs:enumeration value="FM"/> <xs:enumeration value="GU"/> <xs:enumeration value="MH"/> <xs:enumeration value="MP"/> <xs:enumeration value="PR"/> </pre>	

```

<xs:enumeration value="PW"/>
<xs:enumeration value="VI"/>
<!-- Military -->
<xs:enumeration value="AA"/>
<xs:enumeration value="AE"/>
<xs:enumeration value="AP"/>
</xs:restriction>
</xs:simpleType>

```

Simple Type zipCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Type	restriction of xs:string
Facets	pattern [0-9]{5}
Used by	Element projectCoC/ZIP
Source	<pre> <xs:simpleType name="zipCode" id="zipCode"> <xs:restriction base="xs:string"> <xs:pattern value="[0-9]{5}" /> </xs:restriction> </xs:simpleType> </pre>

Simple Type geographyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Urban
	enumeration	2	Suburban
	enumeration	3	Rural
	enumeration	99	Unknown / data not collected
Used by	Element	projectCoC/GeographyType	
Source	<pre><xs:simpleType name="geographyType" id="geographyType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Urban</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Suburban</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Rural</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Unknown / data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type aftercareProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	9	Client prefers not to answer
Used by	Element	rhyAftercare/AftercareProvided	
Source	<xs:simpleType name="aftercareProvided" id="aftercareProvided"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation>		

```

        <xs:documentation xml:lang="en">No</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="1">
      <xs:annotation>
        <xs:documentation xml:lang="en">Yes</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="9">
      <xs:annotation>
        <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type rhyReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Out of age range
	enumeration	2	Ward of the State - Immediate Reunification
	enumeration	3	Ward of the Criminal Justice System - Immediate Reunification
	enumeration	4	Other
	enumeration	99	Data not collected
Used by	Element	rhyBCPStatus/ReasonNoServices	
Source	<pre><xs:simpleType name="rhyReasonNoServices" id="rhyReasonNoServices"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Out of age range</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Ward of the State - Immediate Reunification</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Ward of the Criminal Justice System - Immediate Reunification</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Other</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type recordType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	141	Services Provided - PATH Funded
	enumeration	142	RHY Service Connections
	enumeration	143	Services Provided - HOPWA
	enumeration	144	Services Provided - SSVF
	enumeration	151	Financial Assistance - HOPWA
	enumeration	152	Financial Assistance - SSVF
	enumeration	161	Referrals Provided PATH

	enumeration	200	Bed-night Date
	enumeration	210	HUD-VASH Voucher Tracking
	enumeration	300	Moving On assistance provided
Used by	Element	serviceFAReferral/RecordType	
Source	<pre><xs:simpleType name="recordType" id="recordType"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration id="_P1" value="141"> <xs:annotation> <xs:documentation xml:lang="en">Services Provided - PATH Funded</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_R14" value="142"> <xs:annotation> <xs:documentation xml:lang="en">RHY Service Connections</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_W1" value="143"> <xs:annotation> <xs:documentation xml:lang="en">Services Provided - HOPWA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_V2" value="144"> <xs:annotation> <xs:documentation xml:lang="en">Services Provided - SSVF</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_W2" value="151"> <xs:annotation> <xs:documentation xml:lang="en">Financial Assistance - HOPWA</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_V3" value="152"> <xs:annotation> <xs:documentation xml:lang="en">Financial Assistance - SSVF</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_P2" value="161"> <xs:annotation> <xs:documentation xml:lang="en">Referrals Provided PATH</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_4.14" value="200"> <xs:annotation> <xs:documentation xml:lang="en">Bed-night Date</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_V8" value="210"> <xs:annotation> <xs:documentation xml:lang="en">HUD-VASH Voucher Tracking</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration id="_C2" value="300"> <xs:annotation> <xs:documentation xml:lang="en">Moving On assistance provided</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type subTypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:token		
Facets	pattern	[0-9] { 1 , 2 }	
Used by	Element	serviceFAReferral/SubTypeProvided	
Source	<pre><xs:simpleType name="subTypeProvided"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{1,2}" /> </xs:restriction> </xs:simpleType></pre>		

Simple Type referralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
-----------	--	--	--

Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Attained
	enumeration	2	Not attained
	enumeration	3	Unknown
Used by	Element	serviceFAReferral/ReferralOutcome	
Source	<pre><xs:simpleType name="referralOutcome" id="referralOutcome"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Attained</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Not attained</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Unknown</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type string5

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	5	
Used by	Element	user/UserExtension	
Source	<pre><xs:simpleType name="string5" id="string5"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type string320

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	minLength	1	
	maxLength	320	
Used by	Element	user/UserEmail	
Source	<pre><xs:simpleType name="string320" id="string320"> <xs:restriction base="xs:string"> <xs:minLength value="1"/> <xs:maxLength value="320"/> </xs:restriction> </xs:simpleType></pre>		

Simple Type cmExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Accomplished goals and/or obtained services and no longer needs CM
	enumeration	2	Transferred to another HUD-VASH program site
	enumeration	3	Found/chose other housing
	enumeration	4	Did not comply with HUD-VASH CM
	enumeration	5	Eviction and/or other housing related issues

	enumeration	6	Unhappy with HUD-VASH housing
	enumeration	7	No longer financially eligible for HUD/VASH voucher
	enumeration	8	No longer interested in participating in this program
	enumeration	9	Veteran cannot be located
	enumeration	10	Veteran too ill to participate at this time
	enumeration	11	Veteran is incarcerated
	enumeration	12	Veteran is deceased
	enumeration	13	Other
Used by	Element	vashExitReason/CMExitReason	
Source	<pre><xs:simpleType name="cmExitReason" id="cmExitReason"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Accomplished goals and/or obtained services and no longer needs CM</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Transferred to another HUD-VASH program site</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Found/chose other housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Did not comply with HUD-VASH CM</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Eviction and/or other housing related issues</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Unhappy with HUD-VASH housing</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">No longer financially eligible for HUD/VASH voucher</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">No longer interested in participating in this program</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Veteran cannot be located</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="10"> <xs:annotation> <xs:documentation xml:lang="en">Veteran too ill to participate at this time</ xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="11"> <xs:annotation> <xs:documentation xml:lang="en">Veteran is incarcerated</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="12"> <xs:annotation></pre>		

```

        <xs:documentation xml:lang="en">Veteran is deceased</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="13">
      <xs:annotation>
        <xs:documentation xml:lang="en">Other</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>

```

Simple Type currentSchoolAttend

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 Not currently enrolled in any school or educational course
	enumeration	1 Currently enrolled but NOT attending regularly (when school or the course is in session)
	enumeration	2 Currently enrolled and attending regularly (when school or the course is in session)
	enumeration	8 Client doesn't know
	enumeration	9 Client prefers not to answer
	enumeration	99 Data not collected
Used by	Element	youthEducationStatus/CurrentSchoolAttend
Source	<pre> <xs:simpleType name="currentSchoolAttend" id="currentSchoolAttend"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Not currently enrolled in any school or educational course</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Currently enrolled but NOT attending regularly (when school or the course is in session)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Currently enrolled and attending regularly (when school or the course is in session)</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>	

Simple Type mostRecentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 K12: Graduated from high school
	enumeration	1 K12: Obtained GED
	enumeration	2 K12: Dropped out

	enumeration	3	K12: Suspended
	enumeration	4	K12: Expelled
	enumeration	5	Higher education: Pursuing a credential but not currently attending
	enumeration	6	Higher education: Dropped out
	enumeration	7	Higher education: Obtained a credential/degree
	enumeration	8	Client doesn't know
	enumeration	9	Client prefers not to answer
	enumeration	99	Data not collected
Used by	Element	youthEducationStatus/MostRecentEdStatus	
Source	<pre><xs:simpleType name="mostRecentEdStatus" id="mostRecentEdStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">K12: Graduated from high school</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">K12: Obtained GED</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">K12: Dropped out</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">K12: Suspended</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">K12: Expelled</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Higher education: Pursuing a credential but not currently attending</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="6"> <xs:annotation> <xs:documentation xml:lang="en">Higher education: Dropped out</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="7"> <xs:annotation> <xs:documentation xml:lang="en">Higher education: Obtained a credential/degree</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType></pre>		

Simple Type currentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Type	restriction of xs:unsignedInt
Facets	enumeration 0 Pursuing a high school diploma or GED
	enumeration 1 Pursuing Associate's Degree
	enumeration 2 Pursuing Bachelor's Degree
	enumeration 3 Pursuing Graduate Degree
	enumeration 4 Pursuing other post-secondary credential
	enumeration 8 Client doesn't know
	enumeration 9 Client prefers not to answer
	enumeration 99 Data not collected
Used by	Element youthEducationStatus/CurrentEdStatus
Source	<pre> <xs:simpleType name="currentEdStatus" id="currentEdStatus"> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="0"> <xs:annotation> <xs:documentation xml:lang="en">Pursuing a high school diploma or GED</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Pursuing Associate's Degree</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Pursuing Bachelor's Degree</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Pursuing Graduate Degree</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="4"> <xs:annotation> <xs:documentation xml:lang="en">Pursuing other post-secondary credential</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="8"> <xs:annotation> <xs:documentation xml:lang="en">Client doesn't know</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="9"> <xs:annotation> <xs:documentation xml:lang="en">Client prefers not to answer</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="99"> <xs:annotation> <xs:documentation xml:lang="en">Data not collected</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </pre>

Attribute(s)

Attribute baseMetaData / @dateCreated

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
Annotations	Date Created
Type	xs:dateTime
Properties	use: required
Used by	Attribute Group baseMetaData
Source	<pre> <xs:attribute name="dateCreated" id="_5.01.1" type="xs:dateTime" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Date Created</xs:documentation> </xs:annotation> </xs:attribute> </pre>

Attribute baseMetaData / @dateDeleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.	
Type	xs:dateTime	
Properties	use:	optional
Used by	Attribute Group	baseMetaData
Source	<pre><xs:attribute name="dateDeleted" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute baseMetaData / @dateUpdated

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	Date Updated	
Type	xs:dateTime	
Properties	use:	required
Used by	Attribute Group	baseMetaData
Source	<pre><xs:attribute name="dateUpdated" id="_5.02.1" type="xs:dateTime" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Date Updated</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute baseMetaData / @userID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Annotations	A unique ID used to associate data with the user who entered and/or edited it	
Type	string32	
Properties	use:	required
Facets	minLength	1
	maxLength	32
Used by	Attribute Group	baseMetaData
Source	<pre><xs:attribute name="userID" id="_5.07.1" type="hmis:string32" use="required"> <xs:annotation> <xs:documentation xml:lang="en">A unique ID used to associate data with the user who entered and/or edited it</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute @hashStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Properties	content:	simple
Facets	enumeration	1 Unhashed
	enumeration	2 SHA-1 (no longer used for federal purposes)
	enumeration	3 Hashed - other
	enumeration	4 SHA-256 (RHY)
Used by	Complex Types	nameHashingOption, ssnHashingOption
Source	<pre><xs:attribute name="hashStatus"></pre>	

```

<xs:simpleType>
  <xs:restriction base="xs:unsignedInt">
    <xs:enumeration value="1">
      <xs:annotation>
        <xs:documentation xml:lang="en">Unhashed</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="2">
      <xs:annotation>
        <xs:documentation xml:lang="en">SHA-1 (no longer used for federal purposes)</
xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="3">
      <xs:annotation>
        <xs:documentation xml:lang="en">Hashed - other</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="4">
      <xs:annotation>
        <xs:documentation xml:lang="en">SHA-256 (RHY)</xs:documentation>
      </xs:annotation>
    </xs:enumeration>
  </xs:restriction>
</xs:simpleType>
</xs:attribute>

```

Attribute @dataCollectionStage

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd		
Annotations	Data Collection Stage		
Type	restriction of xs:unsignedInt		
Properties	content:	simple	
Facets	enumeration	1	Project entry
	enumeration	2	Project update
	enumeration	3	Project exit
	enumeration	5	Project annual assessment
Used by	Complex Types	connectionWithSOAR, disabilities, education, employment, enrollmentCoC, healthAndDV, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits, youthEducationStatus	
Source	<pre><xs:attribute name="dataCollectionStage" id="_5.03.1"> <xs:annotation> <xs:documentation xml:lang="en">Data Collection Stage</xs:documentation> </xs:annotation> <xs:simpleType> <xs:restriction base="xs:unsignedInt"> <xs:enumeration value="1"> <xs:annotation> <xs:documentation xml:lang="en">Project entry</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="2"> <xs:annotation> <xs:documentation xml:lang="en">Project update</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="3"> <xs:annotation> <xs:documentation xml:lang="en">Project exit</xs:documentation> </xs:annotation> </xs:enumeration> <xs:enumeration value="5"> <xs:annotation> <xs:documentation xml:lang="en">Project annual assessment</xs:documentation> </xs:annotation> </xs:enumeration> </xs:restriction> </xs:simpleType> </xs:attribute></pre>		

Attribute @informationDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd
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Annotations	Information Date (date information was collected) ([date field])	
Type	xs:date	
Properties	content:	simple
Used by	Complex Types	connectionWithSOAR, currentLivingSituation, disabilities, education, employment, enrollmentCoC, healthAndDV, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits, youthEducationStatus
Source	<pre><xs:attribute name="informationDate" id="_5.04.1" type="xs:date"> <xs:annotation> <xs:documentation xml:lang="en">Information Date (date information was collected) ([date field])</xs:documentation> </xs:annotation> </xs:attribute></pre>	

Attribute Group(s)

Attribute Group baseMetaData

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2024/HUD_HMIS.xsd			
Annotations	See FY2024 HMIS Data Dictionary, Section 5.			
Used by	Complex Types	affiliation, assessment, assessmentQuestions, assessmentResults, cEParticipation, client, clientVeteranInfo, connectionWithSOAR, currentLivingSituation, dateOfEngagement, disabilities, education, employment, enrollment, enrollmentCoC, entryRHY, entrySSVF, event, exit, exitHousingAssessment, exitRHY, funder, healthAndDV, healthInsurance, healthStatus, incomeAndSources, inventory, medicalAssistance, moveInDate, nonCashBenefits, organization, participation, pathStatus, project, projectCoC, rhyAftercare, rhyBCPStatus, serviceFAReferral, user, vashExitReason, youthEducationStatus		
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Source	<pre><xs:attributeGroup name="baseMetaData"> <xs:annotation> <xs:documentation xml:lang="en">See FY2024 HMIS Data Dictionary, Section 5.</xs:documentation> </xs:annotation> <xs:attribute name="dateCreated" id="_5.01.1" type="xs:dateTime" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Date Created</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="dateDeleted" type="xs:dateTime" use="optional"> <xs:annotation> <xs:documentation xml:lang="en">If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="dateUpdated" id="_5.02.1" type="xs:dateTime" use="required"> <xs:annotation> <xs:documentation xml:lang="en">Date Updated</xs:documentation> </xs:annotation> </xs:attribute> <xs:attribute name="userID" id="_5.07.1" type="hmis:string32" use="required"> <xs:annotation> <xs:documentation xml:lang="en">A unique ID used to associate data with the user who entered and/or edited it</xs:documentation> </xs:annotation> </xs:attribute> </xs:attributeGroup></pre>			

Namespace: "http://www.w3.org/2001/XMLSchema-instance"**Attribute(s)****Attribute @xsi:type**

Namespace	http://www.w3.org/2001/XMLSchema-instance	
Type	xs:QName	
Properties	content:	simple
Used by	Complex Types	disabilityResponseBase, fAAmountBase, indefiniteAndImpairsResponseBase, typeProvidedBase
Source	<xsi:attribute name="type" type="xs:QName" id="type" />	