

# Schema documentation for HUD\_HMIS.xsd

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## Namespace: "http://www.hudhdx.info/Resources/Vendors/FY2022/HUD\_H-MIS.xsd"

### Schema(s)

#### Main schema HUD\_HMIS.xsd

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	All data elements referenced with an "id" attribute correspond to that same data element id within the FY2022 HMIS Data Dictionary v1.1 (sans the "_" prefix).	
Properties	attribute form default:	qualified
	element form default:	qualified
	version:	v1.0.0-rc.5
Default Open Content	Mode	interleave
	Wildcard	ANY element NOT from TARGET namespace 'http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd'
	Applies to empty	true

### Element(s)

#### Element Sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Sources xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;Source&gt;{1,unbounded}&lt;/Source&gt; &lt;/Sources&gt;</pre>	

#### Element sources / Source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	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>&lt;Source xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;SourceID&gt;{0,1}&lt;/SourceID&gt;   &lt;SourceType&gt;{1,1}&lt;/SourceType&gt;   &lt;SourceName&gt;{0,1}&lt;/SourceName&gt;   &lt;SoftwareName&gt;{1,1}&lt;/SoftwareName&gt;   &lt;SoftwareVersion&gt;{0,1}&lt;/SoftwareVersion&gt;   &lt;SourceContactEmail&gt;{0,1}&lt;/SourceContactEmail&gt;   &lt;SourceContactExtension&gt;{0,1}&lt;/SourceContactExtension&gt;   &lt;SourceContactFirst&gt;{0,1}&lt;/SourceContactFirst&gt;   &lt;SourceContactLast&gt;{0,1}&lt;/SourceContactLast&gt;   &lt;SourceContactPhone&gt;{0,1}&lt;/SourceContactPhone&gt;   &lt;Export&gt;{0,unbounded}&lt;/Export&gt; &lt;/Source&gt;</pre>	
Asserts	Test	XPath default namespace
	if (hmis:SourceType/text()!='1') then boolean(hmis:SourceName) else true()	
	if (hmis:SourceType/text()!='1') then boolean(hmis:SourceID) else true()	

### Element source / SourceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	content: simple
	minOccurs: 0
Facets	maxLength 32

### Element source / SourceType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	continuum-operated HMIS
	enumeration	2	agency-specific database
	enumeration	3	data warehouse
	enumeration	4	other

### Element source / SourceName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength 50

**Element source / SoftwareName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	The name of the software provider generating this XML.	
Type	string50	
Properties	content:	simple
Facets	maxLength	50

**Element source / SoftwareVersion**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Version number of the software being used by the software provider.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element source / SourceContactEmail**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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]+@((\w+\.-+) (\w+\.))*\w{1,63}\.[a-zA-Z]{2,6}

**Element source / SourceContactExtension**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}

**Element source / SourceContactFirst**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	First name of the person to contact about this XML data.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element source / SourceContactLast**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Last name of the person to contact about this XML data.	
Type	string50	
Properties	content:	simple

	minOccurs:	0
Facets	maxLength	50

**Element source / SourceContactPhone**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}

**Element source / Export**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	ExportID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , (Affiliation   Assessment   AssessmentQuestions   AssessmentResults   Client   ClientVeteranInfo   ConnectionWithSOAR   CurrentLivingSituation   DateOfEngagement   Disabilities   DomesticViolence   Education   Employment   Enrollment   EnrollmentCoC   EntryRHSP   EntryRHY   EntrySSVF   Event   Exit   ExitHousingAssessment   ExitRHY   Funder   HealthInsurance   HealthStatus   IncomeAndSources   Inventory   MedicalAssistance   MoveInDate   NonCashBenefits   Organization   PATHStatus   Project   ProjectCoC   RHYAftercare   RHYBCPStatus   ServiceFAReferral   User   VASHExitReason   Wellbeing   YouthEducationStatus) Default Open Content	
Children	Affiliation, Assessment, AssessmentQuestions, AssessmentResults, Client, ClientVeteranInfo, ConnectionWithSOAR, CurrentLivingSituation, DateOfEngagement, Disabilities, DomesticViolence, Education, Employment, Enrollment, EnrollmentCoC, EntryRHSP, EntryRHY, EntrySSVF, Event, Exit, ExitHousingAssessment, ExitRHY, ExportDate, ExportDirective, ExportID, ExportPeriod, ExportPeriodType, Funder, HealthInsurance, HealthStatus, IncomeAndSources, Inventory, MedicalAssistance, MoveInDate, NonCashBenefits, Organization, PATHStatus, Project, ProjectCoC, RHYAftercare, RHYBCPStatus, ServiceFAReferral, User, VASHExitReason, Wellbeing, YouthEducationStatus	
Instance	<pre>&lt;Export xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ExportID&gt;{1,1}&lt;/ExportID&gt;   &lt;ExportDate&gt;{1,1}&lt;/ExportDate&gt;   &lt;ExportPeriod&gt;{1,1}&lt;/ExportPeriod&gt;   &lt;ExportPeriodType&gt;{1,1}&lt;/ExportPeriodType&gt;   &lt;ExportDirective&gt;{1,1}&lt;/ExportDirective&gt;   &lt;Affiliation dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/Affiliation&gt;   &lt;Assessment dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/Assessment&gt;   &lt;AssessmentQuestions dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/ AssessmentQuestions&gt;   &lt;AssessmentResults dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/ AssessmentResults&gt;   &lt;Client dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/Client&gt;   &lt;ClientVeteranInfo dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/ ClientVeteranInfo&gt;   &lt;ConnectionWithSOAR dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ ConnectionWithSOAR&gt;   &lt;CurrentLivingSituation dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ CurrentLivingSituation&gt;   &lt;DateOfEngagement dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/DateOfEngagement&gt;   &lt;Disabilities dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ Disabilities&gt;   &lt;DomesticViolence dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ DomesticViolence&gt;   &lt;Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ Education&gt;   &lt;Employment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ Employment&gt;   &lt;Enrollment dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/Enrollment&gt;   &lt;EnrollmentCoC dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=""&gt;{1,1}&lt;/ EnrollmentCoC&gt;   &lt;EntryRHSP dateCreated="" dateDeleted="" dateUpdated="" userID=""&gt;{1,1}&lt;/EntryRHSP&gt;</pre>	

```

<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>
<PATHStatus dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</PATHStatus>
<Project dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Project>
<ProjectCoC dateCreated="" dateDeleted="" dateUpdated="" informationDate="" 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>
<VASHExitReason dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</VASHExitReason>
<Wellbeing dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1}</Wellbeing>
<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 1)	
every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentResults[hmis:AssessmentID = \$id]) ge 1)	
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)	
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)	

Test	XPath default namespace
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:EntryRHSP[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:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Wellbeing[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:Funder[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:ProjectCoC[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:RHYAftercare[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:YouthEducationStatus[hmis:EnrollmentID = \$id]) le 2)	
every \$inventory in hmis:Inventory satisfies (if (boolean(\$inventory/hmis:Availability) or boolean(\$inventory/hmis:ESBed-Type)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID = \$id]/hmis:Project-Type/text()='1')) then (true()) else false()) else (true()))	
every \$inventory in hmis:Inventory satisfies (if (boolean(\$inventory/hmis:Availability) or boolean(\$inventory/hmis:ESBed-Type)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID = \$id]/hmis:Project-Type/text()='1')) then (true()) else false()) else (true()))	

	Test		XPath default namespace		
	every \$youthEducationStatus in hmis:YouthEducationStatus satisfies ( if (boolean(\$youthEducationStatus/hmis:MostRecentEdStatus)) then (if (\$youthEducationStatus/hmis:CurrentSchoolAttend/text()='0') then true() else false()) else true() )				
	every \$youthEducationStatus in hmis:YouthEducationStatus satisfies ( if (boolean(\$youthEducationStatus/hmis:CurrentEdStatus)) then (if (\$youthEducationStatus/hmis:CurrentSchoolAttend/text()='1' or \$youthEducationStatus/hmis:CurrentSchoolAttend/text()='2') then true() else false()) else true() )				
	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)
	assessmentKey	key		hmis:Assessment	hmis:AssessmentID
	clientKey	key		hmis:Client	hmis:PersonalID
	enrollmentKey	key		hmis:Enrollment	hmis:EnrollmentID
	exitKey	key		hmis:Exit	hmis:ExitID
	organizationKey	key		hmis:Organization	hmis:OrganizationID
	projectKey	key		hmis:Project	hmis:ProjectID
	projectCoCKey	key		hmis:ProjectCoC	hmis:ProjectCoCID
	affiliationProjectKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ProjectID
	affiliationResProjectKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ResProjectID
	assessmentEnrollmentKeyRef	keyref	enrollmentKey	hmis:Assessment	hmis:EnrollmentID
	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
	clientVeteranInfoClientKeyRef	keyref	clientKey	hmis:ClientVeteranInfo	hmis:PersonalID
	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
	enrollmentProjectKeyRef	keyref	projectKey	hmis:Enrollment	hmis:ProjectID
	entryRHSPEnrollmentKeyRef	keyref	enrollmentKey	hmis:EntryRHSP	hmis:EnrollmentID
	entryRHYEnrollmentKeyRef	keyref	enrollmentKey	hmis:EntryRHY	hmis:EnrollmentID



QName	Type	Refer	Selector	Field(s)
entrySSVFErollmentKeyRef	keyref	enrollmentKey	hmis:EntrySSVF	hmis:EnrollmentID
eventEnrollmentKeyRef	keyref	enrollmentKey	hmis:Event	hmis:EnrollmentID
exitEnrollmentKeyRef	keyref	enrollmentKey	hmis:Exit	hmis:EnrollmentID
exitHousingAssessmentExitKeyRef	keyref	exitKey	hmis:ExitHousingAssessment	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
pATHStatusEnrollmentKeyRef	keyref	enrollmentKey	hmis:PATHStatus	hmis:EnrollmentID
projectCoCProjectKeyRef	keyref	projectKey	hmis:ProjectCoC	hmis:ProjectID
projectOrganizationKeyRef	keyref	organizationKey	hmis:Project	hmis:OrganizationID
referralSourceEnrollmentRKeyRef	keyref	enrollmentKey	hmis:ReferralSource	hmis:EnrollmentID
rHYAftercareExitKeyRef	keyref	exitKey	hmis:RHYAftercare	hmis:ExitID
rHYBCPStatusEnrollmentKeyRef	keyref	enrollmentKey	hmis:NonCashBenefits	hmis:EnrollmentID
serviceFAReferralEnrollmentKeyRef	keyref	enrollmentKey	hmis:ServiceFAReferral	hmis:EnrollmentID
sexualOrientationEnrollmentKeyRef	keyref	enrollmentKey	hmis:SexualOrientation	hmis:EnrollmentID
wellbeingEnrollmentKeyRef	keyref	enrollmentKey	hmis:Wellbeing	hmis:EnrollmentID
youthEducationStatusKeyRef	keyref	enrollmentKey	hmis:YouthEducationStatus	hmis:EnrollmentID

**Element export / ExportID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Export's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element export / ExportDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Time the export was performed.		

Type	xs:dateTime
Properties	content: simple

**Element export / ExportPeriod**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;ExportPeriod xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;StartDate&gt;{1,1}&lt;/StartDate&gt;   &lt;EndDate&gt;{1,1}&lt;/EndDate&gt; &lt;/ExportPeriod&gt;</pre>

**Element dateRangeCapped / StartDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	xs:dateTime
Properties	content: simple

**Element dateRangeCapped / EndDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	xs:dateTime
Properties	content: simple

**Element export / ExportPeriodType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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"

**Element export / ExportDirective**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	deltaRefresh	The data contained in this file is meant to be synchronized with an existing data set.
	enumeration	fullRefresh	The data contained in this file is meant to replace an existing data set for the export period.
	enumeration	other	The data contained in this file were selected based upon parameters mutually agreed upon by the sender and recipient of the XML data.

**Element export / Affiliation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	affiliation			
Properties	content: complex			
Model	AffiliationID , ProjectID , ResProjectID			
	Default Open Content			
Children	AffiliationID, ProjectID, ResProjectID			
Instance	<pre>&lt;Affiliation dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;AffiliationID&gt;{1,1}&lt;/AffiliationID&gt;   &lt;ProjectID&gt;{1,1}&lt;/ProjectID&gt;   &lt;ResProjectID&gt;{1,1}&lt;/ResProjectID&gt; &lt;/Affiliation&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

**Element affiliation / AffiliationID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Affiliation's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element affiliation / ProjectID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>projectID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element affiliation / ResProjectID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Project ID(s) of residential project(s) affiliated with SSO		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element export / Assessment**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Assessment dateCreated=" " dateDeleted=" " dateUpdated=" " userID=" " xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;AssessmentID&gt;{1,1}&lt;/AssessmentID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;AssessmentDate&gt;{1,1}&lt;/AssessmentDate&gt;   &lt;AssessmentLocation&gt;{1,1}&lt;/AssessmentLocation&gt;   &lt;AssessmentType&gt;{1,1}&lt;/AssessmentType&gt;   &lt;AssessmentLevel&gt;{1,1}&lt;/AssessmentLevel&gt;   &lt;PrioritizationStatus&gt;{1,1}&lt;/PrioritizationStatus&gt; &lt;/Assessment&gt;</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		

**Element assessment / AssessmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Assessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element assessment / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element assessment / PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		

Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>personalID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element assessment / AssessmentDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Date of assessment	
Type	xs:date	
Properties	content:	simple

**Element assessment / AssessmentLocation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment location	
Type	string250	
Properties	content:	simple
Facets	maxLength	250

**Element assessment / AssessmentType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment Type	
Type	assessmentType	
Properties	content:	simple
Facets	enumeration	1 Phone
	enumeration	2 Virtual
	enumeration	3 In person

**Element assessment / AssessmentLevel**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment Level	
Type	assessmentLevel	
Properties	content:	simple
Facets	enumeration	1 Crisis Needs Assessment
	enumeration	2 Housing Needs Assessment

**Element assessment / PrioritizationStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element export / AssessmentQuestions**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Annotations	Assessment questions - Local determination - as defined by the community			
Type	assessmentQuestions			
Properties	content: complex			
Model	AssessmentQuestionID , AssessmentID , EnrollmentID , PersonalID , AssessmentQuestionGroup{0,1} , AssessmentQuestionOrder{0,1} , AssessmentQuestion , AssessmentAnswer			
	Default Open Content			
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID			
Instance	<pre>&lt;AssessmentQuestions dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;AssessmentQuestionID&gt;{1,1}&lt;/AssessmentQuestionID&gt;   &lt;AssessmentID&gt;{1,1}&lt;/AssessmentID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;AssessmentQuestionGroup&gt;{0,1}&lt;/AssessmentQuestionGroup&gt;   &lt;AssessmentQuestionOrder&gt;{0,1}&lt;/AssessmentQuestionOrder&gt;   &lt;AssessmentQuestion&gt;{1,1}&lt;/AssessmentQuestion&gt;   &lt;AssessmentAnswer&gt;{1,1}&lt;/AssessmentAnswer&gt; &lt;/AssessmentQuestions&gt;</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		

### Element **assessmentQuestions** / **AssessmentQuestionID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Assessment Question's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element **assessmentQuestions** / **AssessmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Assessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element **assessmentQuestions** / **EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	

Facets	maxLength	32
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**Element assessmentQuestions / PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>personalID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element assessmentQuestions / AssessmentQuestionGroup**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	string250	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	250

**Element assessmentQuestions / AssessmentQuestionOrder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	xs:integer	
Properties	content:	simple
	minOccurs:	0

**Element assessmentQuestions / AssessmentQuestion**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment questions - Local determination - as defined by the community	
Type	string250	
Properties	content:	simple
Facets	maxLength	250

**Element assessmentQuestions / AssessmentAnswer**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment answers - Local determination - responses to questions defined by community	
Type	string500	
Properties	content:	simple
Facets	maxLength	500

**Element export / AssessmentResults**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;AssessmentResults dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;AssessmentResultID&gt;{1,1}&lt;/AssessmentResultID&gt;   &lt;AssessmentID&gt;{1,1}&lt;/AssessmentID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;AssessmentResultType&gt;{1,1}&lt;/AssessmentResultType&gt;   &lt;AssessmentResult&gt;{0,1}&lt;/AssessmentResult&gt; &lt;/AssessmentResults&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element **assessmentResults** / **AssessmentResultID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Assessment Question's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element **assessmentResults** / **AssessmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Assessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element **assessmentResults** / **EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

### Element **assessmentResults** / **PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		



Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>personalID</li> </ul>
Properties	content: simple
Facets	maxLength 32

## Element **assessmentResults** / **AssessmentResultType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment Result Type - Local determination - as defined by the community	
Type	string250	
Properties	content: simple	
Facets	maxLength 250	

## Element **assessmentResults** / **AssessmentResult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Assessment Result	
Type	string250	
Properties	content: simple	
	minOccurs: 0	
Facets	maxLength 250	

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	client	
Properties	content: complex	
Model	PersonalID , FirstName{0,1} , MiddleName{0,1} , LastName{0,1} , NameSuffix{0,1} , NameDataQuality , SSN{0,1} , SSNDataQuality , DOB{0,1} , DOBDataQuality , AmIndAKNative , Asian , BlackAfAmerican , NativeHIPacific , White , RaceNone{0,1} , Ethnicity , Female , Male , NoSingleGender , Transgender , Questioning , NoSingleGender{0,1} , VeteranStatus Default Open Content	
Children	AmIndAKNative, Asian, BlackAfAmerican, DOB, DOBDataQuality, Ethnicity, Female, FirstName, LastName, Male, Middle-Name, NameDataQuality, NameSuffix, NativeHIPacific, NoSingleGender, PersonalID, Questioning, RaceNone, SSN, SSN-DataQuality, Transgender, VeteranStatus, White	
Instance	<pre> &lt;Client dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;FirstName hashStatus=""&gt;{0,1}&lt;/FirstName&gt;   &lt;MiddleName hashStatus=""&gt;{0,1}&lt;/MiddleName&gt;   &lt;LastName hashStatus=""&gt;{0,1}&lt;/LastName&gt;   &lt;NameSuffix&gt;{0,1}&lt;/NameSuffix&gt;   &lt;NameDataQuality&gt;{1,1}&lt;/NameDataQuality&gt;   &lt;SSN hashStatus=""&gt;{0,1}&lt;/SSN&gt;   &lt;SSNDataQuality&gt;{1,1}&lt;/SSNDataQuality&gt;   &lt;DOB&gt;{0,1}&lt;/DOB&gt;   &lt;DOBDataQuality&gt;{1,1}&lt;/DOBDataQuality&gt;   &lt;AmIndAKNative&gt;{1,1}&lt;/AmIndAKNative&gt;   &lt;Asian&gt;{1,1}&lt;/Asian&gt;   &lt;BlackAfAmerican&gt;{1,1}&lt;/BlackAfAmerican&gt;   &lt;NativeHIPacific&gt;{1,1}&lt;/NativeHIPacific&gt;   &lt;White&gt;{1,1}&lt;/White&gt;   &lt;RaceNone&gt;{0,1}&lt;/RaceNone&gt;   &lt;Ethnicity&gt;{1,1}&lt;/Ethnicity&gt;   &lt;Female&gt;{1,1}&lt;/Female&gt;   &lt;Male&gt;{1,1}&lt;/Male&gt;   &lt;NoSingleGender&gt;{1,1}&lt;/NoSingleGender&gt;   &lt;Transgender&gt;{1,1}&lt;/Transgender&gt;   &lt;Questioning&gt;{1,1}&lt;/Questioning&gt;   &lt;NoSingleGender&gt;{0,1}&lt;/NoSingleGender&gt;   &lt;VeteranStatus&gt;{1,1}&lt;/VeteranStatus&gt; </pre>	

</Client>				
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:NoSingleGender) then ((hmis:Female/text()='0' or hmis:Female/text()='99') and (hmis:Male/text()='0' or hmis:Male/text()='99') and (hmis:NoSingleGender/text()='0' or hmis:NoSingleGender/text()='99') and (hmis:Transgender/text()='0' or hmis:Transgender/text()='99') and (hmis:Questioning/text()='0' or hmis:Questioning/text()='99')) else if (hmis:Female/text()='1' or hmis:Male/text()='1' or hmis:NoSingleGender/text()='1' or hmis:Transgender/text()='1' or hmis:Questioning/text()='1') then true() else false()			
	if (hmis:RaceNone) then ((hmis:AmIndAKNative/text()='0' or hmis:AmIndAKNative/text()='99') and (hmis:Asian/text()='0' or hmis:Asian/text()='99') and (hmis:BlackAfAmerican/text()='0' or hmis:BlackAfAmerican/text()='99') and (hmis:NativeHl-Pacific/text()='0' or hmis:NativeHIPacific/text()='99') and (hmis:White/text()='0' or hmis:White/text()='99')) else if (hmis:AmIndAKNative/text()='1' or hmis:Asian/text()='1' or hmis:BlackAfAmerican/text()='1' or hmis:NativeHIPacific/text()='1' or hmis:White/text()='1') then true() else false()			

### Element client / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>personalID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

### Element client / FirstName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	First		
Type	nameHashingOption		
Properties	content:	complex	
	minOccurs:	0	
Type Alternatives	<b>Type</b>	<b>Test</b>	<b>XPath default namespace</b>
	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	

**Element client / MiddleName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Middle			
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	

**Element client / LastName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Last			
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	

**Element client / NameSuffix**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Suffix			
Type	string50			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

**Element client / NameDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element client / SSN**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>Type</b>	<b>Test</b>	<b>XPath default namespace</b>
	ssnHashingOptionPlain	@hmis:hashStatus='1'	
	ssnHashingOptionSHA1	@hmis:hashStatus='2'	
	ssnHashingOption	@hmis:hashStatus='3'	
	ssnHashingOptionSHA256	@hmis:hashStatus='4'	
	ssnHashingOption [Default Type]		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>
	hashStatus	restriction of xs:unsignedInt	required

**Element client / SSNDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element client / DOB**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Date of Birth		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

**Element client / DOBDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element client / AmIndAKNative**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	American Indian, Alaska Native, or Indigenous		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / Asian**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Asian or Asian American		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / BlackAfAmerican**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Black, African American, or African		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / NativeHIPacific**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Native Hawaiian or Pacific Islander		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / White**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	White		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / RaceNone**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Race None		
Type	raceGenderNone		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element client / Ethnicity**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Ethnicity		
Type	ethnicity		
Properties	content:	simple	
Facets	enumeration	0	Non-Hispanic/Non-Latin(a)(o)(x)
	enumeration	1	Hispanic/Latin(a)(o)(x)
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element client / Female**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Female		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / Male**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Male		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / NoSingleGender**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	A gender other than singularly female or male (e.g., non-binary, genderfluid, agender, culturally specific gender)		
Type	noYesMissing		

Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / Transgender**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Transgender		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / Questioning**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Questioning		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element client / VeteranStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Veteran Status		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element export / ClientVeteranInfo**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;ClientVeteranInfo dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ClientVeteranInfoID&gt;{1,1}&lt;/ClientVeteranInfoID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;YearEnteredService&gt;{0,1}&lt;/YearEnteredService&gt;</pre>		

	<pre> &lt;YearSeparated&gt;{0,1}&lt;/YearSeparated&gt; &lt;WorldWarII&gt;{0,1}&lt;/WorldWarII&gt; &lt;KoreanWar&gt;{0,1}&lt;/KoreanWar&gt; &lt;VietnamWar&gt;{0,1}&lt;/VietnamWar&gt; &lt;DesertStorm&gt;{0,1}&lt;/DesertStorm&gt; &lt;AfghanistanOEF&gt;{0,1}&lt;/AfghanistanOEF&gt; &lt;IraqOIF&gt;{0,1}&lt;/IraqOIF&gt; &lt;IraqOND&gt;{0,1}&lt;/IraqOND&gt; &lt;OtherTheater&gt;{0,1}&lt;/OtherTheater&gt; &lt;MilitaryBranch&gt;{0,1}&lt;/MilitaryBranch&gt; &lt;DischargeStatus&gt;{0,1}&lt;/DischargeStatus&gt; &lt;/ClientVeteranInfo&gt; </pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element `clientVeteranInfo` / `ClientVeteranInfoID`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the ClientVeteranInfo's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element `clientVeteranInfo` / `PersonalID`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>personalID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

### Element `clientVeteranInfo` / `YearEnteredService`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Year Entered Military Service (year)		
Type	xs:gYear		
Properties	content:	simple	
	minOccurs:	0	

### Element `clientVeteranInfo` / `YearSeparated`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Year Separated from Military Service (year)		
Type	xs:gYear		
Properties	content:	simple	



	minOccurs:	0
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**Element clientVeteranInfo / WorldWarII**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Theatre of Operations: World War II	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element clientVeteranInfo / KoreanWar**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Theatre of Operations: Korean War	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element clientVeteranInfo / VietnamWar**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Theatre of Operations: Vietnam War	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element clientVeteranInfo / DesertStorm**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Theatre of Operations: Persian Gulf War (Operation Desert Storm)	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know

	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element clientVeteranInfo / AfghanistanOEF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Afghanistan (Operation Enduring Freedom)		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element clientVeteranInfo / IraqOIF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Iraq (Operation Iraqi Freedom)		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element clientVeteranInfo / IraqOND**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Iraq (Operation New Dawn)		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element clientVeteranInfo / OtherTheater**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Theatre of Operations: Other Peace-keeping Operations or Military Interventions (such as Lebanon, Panama, Somalia, Bosnia, Kosovo)		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element `clientVeteranInfo / MilitaryBranch`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element `clientVeteranInfo / DischargeStatus`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

### Element `export / ConnectionWithSOAR`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	connectionWithSOAR		
Properties	content:	complex	
Model	ConnectionWithSOARID , EnrollmentID , ConnectionWithSOAR		
	Default Open Content		
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID		
Instance	<pre>&lt;ConnectionWithSOAR dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ConnectionWithSOARID&gt;{1,1}&lt;/ConnectionWithSOARID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;ConnectionWithSOAR&gt;{1,1}&lt;/ConnectionWithSOAR&gt; &lt;/ConnectionWithSOAR&gt;</pre>		

Attributes	QName	Type	Use	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

**Element connectionWithSOAR / ConnectionWithSOARID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the connectionWithSOAR's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element connectionWithSOAR / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element connectionWithSOAR / ConnectionWithSOAR**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Connection with SOAR		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element export / CurrentLivingSituation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	currentLivingSituation		
Properties	content:	complex	

Model	CurrentLivingSitID , EnrollmentID , PersonalID , CurrentLivingSituation , 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	CurrentLivingSitID, CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, LocationDetails, MovedTwoOrMore, PersonalID, ResourcesToObtain, SubsequentResidence, VerifiedBy			
Instance	<pre>&lt;CurrentLivingSituation dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;CurrentLivingSitID&gt;{1,1}&lt;/CurrentLivingSitID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;CurrentLivingSituation&gt;{1,1}&lt;/CurrentLivingSituation&gt;   &lt;VerifiedBy&gt;{0,1}&lt;/VerifiedBy&gt;   &lt;LeaveSituation14Days&gt;{0,1}&lt;/LeaveSituation14Days&gt;   &lt;SubsequentResidence&gt;{0,1}&lt;/SubsequentResidence&gt;   &lt;ResourcesToObtain&gt;{0,1}&lt;/ResourcesToObtain&gt;   &lt;LeaseOwn60Day&gt;{0,1}&lt;/LeaseOwn60Day&gt;   &lt;MovedTwoOrMore&gt;{0,1}&lt;/MovedTwoOrMore&gt;   &lt;LocationDetails&gt;{0,1}&lt;/LocationDetails&gt; &lt;/CurrentLivingSituation&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:CurrentLivingSituation/text()='2','3','4','5','6','7','10','11','14','15','19','20','21','25','28','29','31','32','33','34','35','36')) then boolean(hmis:LeaveSituation14Days) else (if (not(hmis:CurrentLivingSituation/text()='2','3','4','5','6','7','10','11','14','15','19','20','21','25','28','29','31','32','33','34','35','36')) then (not(boolean(hmis:LeaveSituation14Days))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:SubsequentResidence) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:SubsequentResidence))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:ResourcesToObtain) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:ResourcesToObtain))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:LeaseOwn60Day) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:LeaseOwn60Day))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:MovedTwoOrMore) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:MovedTwoOrMore))) else false())			

## Element currentLivingSituation / CurrentLivingSitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Reference to the currentLivingSituation's unique ID
Type	string32

Properties	content:	simple
Facets	maxLength	32

**Element currentLivingSituation / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element currentLivingSituation / PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>personalID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element currentLivingSituation / CurrentLivingSituation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Current Living Situation		
Type	livingSituation		
Properties	content:	simple	
Facets	enumeration	1	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY-funded Host Home shelter
	enumeration	2	Transitional housing for homeless persons (including homeless youth)
	enumeration	3	Permanent housing (other than RRH) for formerly homeless persons
	enumeration	4	Psychiatric hospital or other psychiatric facility
	enumeration	5	Substance abuse treatment facility or detox center
	enumeration	6	Hospital or other residential non-psychiatric medical facility
	enumeration	7	Jail, prison or juvenile detention facility
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	10	Rental by client, no ongoing housing subsidy
	enumeration	11	Owned by client, no ongoing housing subsidy
	enumeration	12	Staying or living in a family member's room, apartment or house
	enumeration	13	Staying or living with friends, temporary tenure (e.g. room apartment or house)
	enumeration	14	Hotel or motel paid for without emergency shelter voucher

enumeration	15	Foster care home or foster care group home
enumeration	16	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
enumeration	17	Other
enumeration	18	Safe Haven
enumeration	19	Rental by client, with VASH subsidy
enumeration	20	Rental by client, with other housing subsidy (including RRH)
enumeration	21	Owned by client, with ongoing housing subsidy
enumeration	22	Staying or living with family, permanent tenure
enumeration	23	Staying or living with friends, permanent tenure
enumeration	24	Deceased
enumeration	25	Long-term care facility or nursing home
enumeration	26	Moved from one HOPWA funded project to HOPWA PH
enumeration	27	Moved from one HOPWA funded project to HOPWA TH
enumeration	28	Rental by client, with GPD TIP housing subsidy
enumeration	29	Residential project or halfway house with no homeless criteria
enumeration	30	No exit interview completed
enumeration	31	Rental by client, with RRH or equivalent subsidy
enumeration	32	Host Home (non-crisis)
enumeration	33	Rental by client, with HCV voucher (tenant or project based)
enumeration	34	Rental by client in a public housing unit
enumeration	35	Staying or living in a family member's room, apartment or house
enumeration	36	Staying or living in a friend's room, apartment or house
enumeration	37	Worker unable to determine
enumeration	99	Data not collected

### Element `currentLivingSituation` / `VerifiedBy`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Living situation verified by	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	100

### Element `currentLivingSituation` / `LeaveSituation14Days`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Is client going to have to leave their current living situation within 14 days?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element currentLivingSituation / SubsequentResidence**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Has a subsequent residence been identified?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element currentLivingSituation / ResourcesToObtain**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Does individual or family have resources or support networks to obtain other permanent housing?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element currentLivingSituation / LeaseOwn60Day**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element currentLivingSituation / MovedTwoOrMore**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Has the client moved 2 or more times in the last 60 days?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused



	enumeration	99	Data not collected
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**Element currentLivingSituation / LocationDetails**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Location details		
Type	string250		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	250	

**Element export / DateOfEngagement**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	dateOfEngagement			
Properties	content: complex			
Model	DateOfEngagementID , EnrollmentID , DateOfEngagement			
	Default Open Content			
Children	DateOfEngagement, DateOfEngagementID, EnrollmentID			
Instance	<pre>&lt;DateOfEngagement dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;DateOfEngagementID&gt;{1,1}&lt;/DateOfEngagementID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DateOfEngagement&gt;{1,1}&lt;/DateOfEngagement&gt; &lt;/DateOfEngagement&gt;</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		

**Element dateOfEngagement / DateOfEngagementID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the DateOfEngagement's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element dateOfEngagement / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	

Facets	maxLength	32
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**Element dateOfEngagement / DateOfEngagement**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Date of Engagement	
Type	xs:date	
Properties	content:	simple

**Element export / Disabilities**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Disabilities dataCollectionStage=" " dateCreated=" " dateDeleted=" " dateUpdated=" " informationDate=" " userID=" " xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;DisabilitiesID&gt;{1,1}&lt;/DisabilitiesID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DisabilityType&gt;{1,1}&lt;/DisabilityType&gt;   &lt;DisabilityResponse xsi:type=" " &gt;{1,1}&lt;/DisabilityResponse&gt;   &lt;IndefiniteAndImpairs xsi:type=" " &gt;{0,1}&lt;/IndefiniteAndImpairs&gt;   &lt;TCellCountAvailable&gt;{0,1}&lt;/TCellCountAvailable&gt;   &lt;TCellCount&gt;{0,1}&lt;/TCellCount&gt;   &lt;TCellSource&gt;{0,1}&lt;/TCellSource&gt;   &lt;ViralLoadAvailable&gt;{0,1}&lt;/ViralLoadAvailable&gt;   &lt;ViralLoad&gt;{0,1}&lt;/ViralLoad&gt;   &lt;ViralLoadSource&gt;{0,1}&lt;/ViralLoadSource&gt;   &lt;AntiRetroviral&gt;{0,1}&lt;/AntiRetroviral&gt; &lt;/Disabilities&gt;</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		
	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:TCellCountAvailable) then boolean(hmis:DisabilityType/text()='8') else true()			
	if (string(hmis:DisabilityResponse/@xsi:type) eq'hmis:disabilityResponseSubstanceUseDisorder') then boolean(hmis:DisabilityType/text()='10') else true()			
	if (hmis:TCellCountAvailable/text()='1') then boolean(hmis:TCellCount) else (if (not(hmis:TCellCountAvailable/text()='1')) then (not(boolean(hmis:TCellCount))) else false())			

	Test	XPath default namespace
	if (hmis:TCellCount) then boolean(hmis:TCellSource) else (if (not(hmis:TCellCount)) then (not(boolean(hmis:TCellSource))) else false())	
	if (hmis:ViralLoadAvailable) then boolean(hmis:Disability-Type/text()='8') else true()	
	if (hmis:IndefiniteAndImpairs) then boolean(hmis:DisabilityResponse/text()='1') else true()	
	if (hmis:DisabilityResponse/text()='1') then boolean(hmis:IndefiniteAndImpairs) else true()	
	if (hmis:ViralLoadAvailable/text()='1') then boolean(hmis:ViralLoad) else (if (not(hmis:ViralLoadAvailable/text()='1')) then (not(boolean(hmis:ViralLoad))) else false())	
	if (hmis:ViralLoad) then boolean(hmis:ViralLoadSource) else (if (not(hmis:ViralLoad)) then (not(boolean(hmis:ViralLoadSource))) else false())	

**Element disabilities / DisabilitiesID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Reference to the Exit's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element disabilities / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element disabilities / DisabilityType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 Problem
	enumeration	10 Substance Abuse
	enumeration	99 Data not collected

**Element disabilities / DisabilityResponse**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	See FY2022 HMIS Data Dictionary v1.1, 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.	

	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.			
Type	disabilityResponseBase			
Properties	content: complex			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Element disabilities / IndefiniteAndImpairs**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, 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	

**Element disabilities / TCellCountAvailable**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	T-Cell (CD4) Count Available			
Type	noYesDoesntKnowRefused			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

**Element disabilities / TCellCount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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		

**Element disabilities / TCellSource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

	enumeration	99	Data not collected
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**Element disabilities / ViralLoadAvailable**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element disabilities / ViralLoad**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

**Element disabilities / ViralLoadSource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected

**Element disabilities / AntiRetroviral**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Has the participant been prescribed anti-retroviral drugs?		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

## Element export / DomesticViolence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	domesticViolence			
Properties	content: complex			
Model	DomesticViolenceID , EnrollmentID , DomesticViolenceVictim{0,1} , WhenOccurred{0,1} , CurrentlyFleeing{0,1}			
	Default Open Content			
Children	CurrentlyFleeing, DomesticViolenceID, DomesticViolenceVictim, EnrollmentID, WhenOccurred			
Instance	<pre>&lt;DomesticViolence dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;DomesticViolenceID&gt;{1,1}&lt;/DomesticViolenceID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DomesticViolenceVictim&gt;{0,1}&lt;/DomesticViolenceVictim&gt;   &lt;WhenOccurred&gt;{0,1}&lt;/WhenOccurred&gt;   &lt;CurrentlyFleeing&gt;{0,1}&lt;/CurrentlyFleeing&gt; &lt;/DomesticViolence&gt;</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		
	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:WhenOccurred) then boolean(hmis:DomesticViolenceVictim/text()='1') else true()			
	if (hmis:CurrentlyFleeing) then boolean(hmis:DomesticViolenceVictim/text()='1') else true()			

## Element domesticViolence / DomesticViolenceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the DomesticViolence's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

## Element domesticViolence / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	

Facets	maxLength	32
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**Element domesticViolence / DomesticViolenceVictim**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Domestic Violence Victim/Survivor	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element domesticViolence / WhenOccurred**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	When experience occurred	
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 ago or more
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element domesticViolence / CurrentlyFleeing**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Are you currently fleeing?	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element export / Education**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EducationID&gt;{1,1}&lt;/EducationID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;LastGradeCompleted&gt;{0,1}&lt;/LastGradeCompleted&gt;   &lt;SchoolStatus&gt;{0,1}&lt;/SchoolStatus&gt; &lt;/Education&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element education / EducationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the LastGradeCompleted's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element education / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

### Element education / LastGradeCompleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
enumeration	99	Data not collected

### Element education / SchoolStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99 Data not collected

### Element export / Employment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Employment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns:www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EmploymentID&gt;{1,1}&lt;/EmploymentID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;Employed&gt;{1,1}&lt;/Employed&gt;   &lt;EmploymentType&gt;{0,1}&lt;/EmploymentType&gt;   &lt;NotEmployedReason&gt;{0,1}&lt;/NotEmployedReason&gt; &lt;/Employment&gt;</pre>			
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.		
<b>dateUpdated</b>	xs:dateTime	required	
	Date Updated		
<b>informationDate</b>	xs:date	required	
	Information Date		
<b>userID</b>	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		

**Element employment / EmploymentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Employment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element employment / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element employment / Employed**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Employed		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element employment / EmploymentType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
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**Element employment / NotEmployedReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element export / Enrollment**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollment		
Properties	content: complex		
Model	EnrollmentID , PersonalID , ProjectID , EntryDate , HouseholdID , RelationshipToHoH , LivingSituation{0,1} , LengthOfStay{0,1} , LOSUnderThreshold{0,1} , PreviousStreetESSH{0,1} , DateToStreetESSH{0,1} , TimesHomelessPastThreeYears{0,1} , MonthsHomelessPastThreeYears{0,1} , DisablingCondition		
	Default Open Content		
Children	DateToStreetESSH, DisablingCondition, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, LengthOfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreviousStreetESSH, ProjectID, RelationshipToHoH, TimesHomelessPastThreeYears		
Instance	<pre>&lt;Enrollment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;ProjectID&gt;{1,1}&lt;/ProjectID&gt;   &lt;EntryDate&gt;{1,1}&lt;/EntryDate&gt;   &lt;HouseholdID&gt;{1,1}&lt;/HouseholdID&gt;   &lt;RelationshipToHoH&gt;{1,1}&lt;/RelationshipToHoH&gt;   &lt;LivingSituation&gt;{0,1}&lt;/LivingSituation&gt;   &lt;LengthOfStay&gt;{0,1}&lt;/LengthOfStay&gt;   &lt;LOSUnderThreshold&gt;{0,1}&lt;/LOSUnderThreshold&gt;   &lt;PreviousStreetESSH&gt;{0,1}&lt;/PreviousStreetESSH&gt;   &lt;DateToStreetESSH&gt;{0,1}&lt;/DateToStreetESSH&gt;   &lt;TimesHomelessPastThreeYears&gt;{0,1}&lt;/TimesHomelessPastThreeYears&gt;   &lt;MonthsHomelessPastThreeYears&gt;{0,1}&lt;/MonthsHomelessPastThreeYears&gt;   &lt;DisablingCondition&gt;{1,1}&lt;/DisablingCondition&gt; &lt;/Enrollment&gt;</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:TimesHomelessPastThreeYears/text()='1' or himis:TimesHomelessPastThreeYears/text()='2' or himis:TimesHomelessPastThreeYears/text()='3' or himis:TimesHomelessPastThreeYears/text()='4') then		

	Test	XPath default namespace
	<pre>boolean(hmis:MonthsHomelessPastThreeYears) else (if (not(hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4')) then (not(boolean(hmis:MonthsHomelessPastThreeYears))) else false())</pre>	

**Element enrollment / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element enrollment / PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	personalID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>personalID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element enrollment / ProjectID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	projectID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>projectID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element enrollment / EntryDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Project Start Date	
Type	xs:date	
Properties	content:	simple

**Element enrollment / HouseholdID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	householdID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32</li> </ul> </li> </ul>	

	• householdID	
Properties	content:	simple
Facets	maxLength	32

**Element enrollment / RelationshipToHoH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element enrollment / LivingSituation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Type of Residence		
Type	livingSituation		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY-funded Host Home shelter
	enumeration	2	Transitional housing for homeless persons (including homeless youth)
	enumeration	3	Permanent housing (other than RRH) for formerly homeless persons
	enumeration	4	Psychiatric hospital or other psychiatric facility
	enumeration	5	Substance abuse treatment facility or detox center
	enumeration	6	Hospital or other residential non-psychiatric medical facility
	enumeration	7	Jail, prison or juvenile detention facility
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	10	Rental by client, no ongoing housing subsidy
	enumeration	11	Owned by client, no ongoing housing subsidy
	enumeration	12	Staying or living in a family member's room, apartment or house
	enumeration	13	Staying or living with friends, temporary tenure (e.g. room apartment or house)
	enumeration	14	Hotel or motel paid for without emergency shelter voucher
	enumeration	15	Foster care home or foster care group home
	enumeration	16	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	17	Other
	enumeration	18	Safe Haven
	enumeration	19	Rental by client, with VASH subsidy

enumeration	20	Rental by client, with other housing subsidy (including RRH)
enumeration	21	Owned by client, with ongoing housing subsidy
enumeration	22	Staying or living with family, permanent tenure
enumeration	23	Staying or living with friends, permanent tenure
enumeration	24	Deceased
enumeration	25	Long-term care facility or nursing home
enumeration	26	Moved from one HOPWA funded project to HOPWA PH
enumeration	27	Moved from one HOPWA funded project to HOPWA TH
enumeration	28	Rental by client, with GPD TIP housing subsidy
enumeration	29	Residential project or halfway house with no homeless criteria
enumeration	30	No exit interview completed
enumeration	31	Rental by client, with RRH or equivalent subsidy
enumeration	32	Host Home (non-crisis)
enumeration	33	Rental by client, with HCV voucher (tenant or project based)
enumeration	34	Rental by client in a public housing unit
enumeration	35	Staying or living in a family member's room, apartment or house
enumeration	36	Staying or living in a friend's room, apartment or house
enumeration	37	Worker unable to determine
enumeration	99	Data not collected

### Element enrollment / LengthOfStay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	10 One night or less
	enumeration	11 Two to six nights
	enumeration	99 Data not collected

### Element enrollment / LOSUnderThreshold

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element enrollment / PreviousStreetESSH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element enrollment / DateToStreetESSH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Approximate date homelessness started:		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

**Element enrollment / TimesHomelessPastThreeYears**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	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 refused
	enumeration	99	Data not collected

**Element enrollment / MonthsHomelessPastThreeYears**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	101	1 month
	enumeration	102	2 months
	enumeration	103	3 months
	enumeration	104	4 months
	enumeration	105	5 months
	enumeration	106	6 months
	enumeration	107	7 months
	enumeration	108	8 months
	enumeration	109	9 months

enumeration	110	10 months
enumeration	111	11 months
enumeration	112	12 months
enumeration	113	More than 12 months
enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

### Element enrollment / DisablingCondition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Disabling Condition	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

### Element export / EnrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	enrollmentCoC			
Properties	content: complex			
Model	EnrollmentCoCID , EnrollmentID , CoCCode			
	Default Open Content			
Children	CoCCode, EnrollmentCoCID, EnrollmentID			
Instance	<pre>&lt;EnrollmentCoC dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EnrollmentCoCID&gt;{1,1}&lt;/EnrollmentCoCID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;CoCCode&gt;{1,1}&lt;/CoCCode&gt; &lt;/EnrollmentCoC&gt;</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		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element enrollmentCoC / EnrollmentCoCID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Reference to the EnrollmentCoC's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element enrollmentCoC / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• string32</li> <li>• enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element enrollmentCoC / CoCCode**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}

**Element export / EntryRHSP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	entryRHSP			
Properties	content: complex			
Model	EntryRHSPID , EnrollmentID , WorstHousingSituation			
	Default Open Content			
Children	EnrollmentID, EntryRHSPID, WorstHousingSituation			
Instance	<pre>&lt;EntryRHSP dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EntryRHSPID&gt;{1,1}&lt;/EntryRHSPID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;WorstHousingSituation&gt;{1,1}&lt;/WorstHousingSituation&gt; &lt;/EntryRHSP&gt;</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		

**Element entryRHSP / EntryRHSPID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Annotations	Reference to the EntryRHSP's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element entryRHSP / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element entryRHSP / WorstHousingsSituation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Worst Housing Situation	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element export / EntryRHY**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	entryRHY	
Properties	content:	complex
Model	EntryRHYID, EnrollmentID, ReferralSource{0,1}, CountOutreachReferralApproaches{0,1}, SexualOrientation, SexualOrientationOther{0,1}, UnemploymentFam, MentalHealthDisorderFam, PhysicalDisabilityFam, AlcoholDrugUseDisorderFam, InsufficientIncome, IncarceratedParent, FormerWardJuvenileJustice, JuvenileJusticeYears{0,1}, JuvenileJusticeMonths{0,1}, FormerWardChildWelfare, 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>&lt;EntryRHY dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EntryRHYID&gt;{1,1}&lt;/EntryRHYID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;ReferralSource&gt;{0,1}&lt;/ReferralSource&gt;   &lt;CountOutreachReferralApproaches&gt;{0,1}&lt;/CountOutreachReferralApproaches&gt;   &lt;SexualOrientation&gt;{1,1}&lt;/SexualOrientation&gt;   &lt;SexualOrientationOther&gt;{0,1}&lt;/SexualOrientationOther&gt;   &lt;UnemploymentFam&gt;{1,1}&lt;/UnemploymentFam&gt;   &lt;MentalHealthDisorderFam&gt;{1,1}&lt;/MentalHealthDisorderFam&gt;   &lt;PhysicalDisabilityFam&gt;{1,1}&lt;/PhysicalDisabilityFam&gt;   &lt;AlcoholDrugUseDisorderFam&gt;{1,1}&lt;/AlcoholDrugUseDisorderFam&gt;   &lt;InsufficientIncome&gt;{1,1}&lt;/InsufficientIncome&gt;   &lt;IncarceratedParent&gt;{1,1}&lt;/IncarceratedParent&gt;   &lt;FormerWardJuvenileJustice&gt;{1,1}&lt;/FormerWardJuvenileJustice&gt;   &lt;JuvenileJusticeYears&gt;{0,1}&lt;/JuvenileJusticeYears&gt;</pre>	

	<pre> &lt;JuvenileJusticeMonths&gt;{0,1}&lt;/JuvenileJusticeMonths&gt; &lt;FormerWardChildWelfare&gt;{1,1}&lt;/FormerWardChildWelfare&gt; &lt;ChildWelfareYears&gt;{0,1}&lt;/ChildWelfareYears&gt; &lt;ChildWelfareMonths&gt;{0,1}&lt;/ChildWelfareMonths&gt; &lt;/EntryRHY&gt; </pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:SexualOrientation/text()='6') then boolean(hmis:SexualOrientationOther) else (if (not(hmis:SexualOrientation/text()='6')) then (not(boolean(hmis:SexualOrientationOther))) else false())			

**Element entryRHY / EntryRHYID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the EntryRHY' unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element entryRHY / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element entryRHY / ReferralSource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	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	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element entryRHY / CountOutreachReferralApproaches**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Number of times approached by outreach prior to entering the project		
Type	xs:unsignedInt		
Properties	content:	simple	
	minOccurs:	0	

**Element entryRHY / SexualOrientation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element entryRHY / SexualOrientationOther**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	If other, please describe		
Type	string100		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	100	

**Element entryRHY / UnemploymentFam**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entryRHY / MentalHealthDisorderFam**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Mental Health Disorder - Family member		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entryRHY / PhysicalDisabilityFam**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Physical Disability - Family member		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entryRHY / AlcoholDrugUseDisorderFam**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Alcohol or Substance Use Disorder - Family member		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entryRHY / InsufficientIncome**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Insufficient Income to support youth - Family member		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entryRHY / IncarceratedParent**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Incarcerated Parent of Youth		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entryRHY / FormerWardJuvenileJustice**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Formerly a Ward of Juvenile Justice System		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element entryRHY / JuvenileJusticeYears**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entryRHY / JuvenileJusticeMonths**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Number of Months		
Type	months		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	11	

**Element entryRHY / FormerWardChildWelfare**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Formerly a Ward of Child Welfare or Foster Care Agency		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element entryRHY / ChildWelfareYears**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

## Element entryRHY / ChildWelfareMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Number of Months		
Type	months		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	11	

## Element export / EntrySSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	entrySSVF
Properties	content: complex
Model	EntrySSVFID, EnrollmentID, PercentAMI{0,1}, LastPermanentStreet{0,1}, LastPermanentCity{0,1}, LastPermanentState{0,1}, LastPermanentZIP{0,1}, AddressDataQuality{0,1}, VAMCStation{0,1}, TargetScreenReqd{0,1}, TimeToHousingLoss{0,1}, AnnualPercentAMI{0,1}, LiteralHomelessHistory{0,1}, ClientLeaseHolder{0,1}, HoHLeasesHolder{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	AddressDataQuality, AnnualPercentAMI, ClientLeaseHolder, CoCPrioritized, CriminalRecord, CurrentPregnant, DependentUnder6, DisabledHoH, EnrollmentID, EntrySSVFID, EvictionHistory, HH5Plus, HPScreeningScore, HoHLeasesHolder, IncarceratedAdult, LastPermanentCity, LastPermanentState, LastPermanentStreet, LastPermanentZIP, LiteralHomelessHistory, PercentAMI, PrisonDischarge, SexOffender, SingleParent, SubsidyAtRisk, TargetScreenReqd, ThresholdScore, TimeToHousingLoss, VAMCStation
Instance	<EntrySSVF dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <EntrySSVFID>{1,1}</EntrySSVFID> <EnrollmentID>{1,1}</EnrollmentID> <PercentAMI>{0,1}</PercentAMI> <LastPermanentStreet>{0,1}</LastPermanentStreet> <LastPermanentCity>{0,1}</LastPermanentCity> <LastPermanentState>{0,1}</LastPermanentState> <LastPermanentZIP>{0,1}</LastPermanentZIP> <AddressDataQuality>{0,1}</AddressDataQuality> <VAMCStation>{0,1}</VAMCStation> <TargetScreenReqd>{0,1}</TargetScreenReqd> <TimeToHousingLoss>{0,1}</TimeToHousingLoss> <AnnualPercentAMI>{0,1}</AnnualPercentAMI> <LiteralHomelessHistory>{0,1}</LiteralHomelessHistory> <ClientLeaseHolder>{0,1}</ClientLeaseHolder> <HoHLeasesHolder>{0,1}</HoHLeasesHolder> <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>

Attributes	QName	Type	Use	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

**Element entrySSVF / EntrySSVFID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the EntrySSVFID's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element entrySSVF / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element entrySSVF / PercentAMI**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Household Income as a Percentage of AMI		
Type	percentAMISimple		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Less than 30%
	enumeration	2	30% to 50%
	enumeration	3	Greater than 50%
	enumeration	99	Data not collected

**Element entrySSVF / LastPermanentStreet**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Street Address		
Type	string100		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	100	



**Element entrySSVF / LastPermanentCity**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	City	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element entrySSVF / LastPermanentState**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	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

**Element entrySSVF / LastPermanentZIP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Zip Code	
Type	zipCode	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	[0-9]{5}

**Element entrySSVF / AddressDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Address Data Quality		
Type	addressDataQuality		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Full address reported
	enumeration	2	Incomplete or estimated address reported
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element entrySSVF / VAMCStation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}	

**Element entrySSVF / TargetScreenReqd**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / TimeToHousingLoss**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / AnnualPercentAMI**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / LiteralHomelessHistory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	History of literal homelessness (street/shelter/transitional housing)		
Type	literalHomelessHistory		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	4 or more times or total of at least 12 months in past three years

	enumeration	1	2-3 times in past three years
	enumeration	2	1 time in past three years
	enumeration	3	None (0 points)
	enumeration	99	Data not collected

**Element entrySSVF / ClientLeaseHolder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Client is a current leaseholder.		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entrySSVF / HoHLeasesHolder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Has head of household (HoH) ever been a leaseholder?		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entrySSVF / SubsidyAtRisk**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / EvictionHistory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Rental Evictions within the past 7 years		
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

**Element entrySSVF / CriminalRecord**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	Criminal record for arson, drug dealing or manufacture, or felony offense against persons or property (adults in household)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entrySSVF / IncarceratedAdult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Criminal record for arson, drug dealing or manufacture, or felony offense against persons or property (adults 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

**Element entrySSVF / PrisonDischarge**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / SexOffender**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Registered sex offender (all household members)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entrySSVF / DisabledHoH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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

**Element entrySSVF / CurrentPregnant**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / SingleParent**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Single parent household with minor child(ren)		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element entrySSVF / DependentUnder6**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / HH5Plus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element entrySSVF / CoCPrioritized**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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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

### Element entrySSVF / HPScreeningScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	HP applicant total points (integer)		
Type	hpScreeningScore		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	[0-9]{2}	

### Element entrySSVF / ThresholdScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Grantee targeting threshold score (integer)		
Type	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	

### Element export / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	event			
Properties	content: complex			
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			
Instance	<pre>&lt;Event dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;EventID&gt;{1,1}&lt;/EventID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;PersonalID&gt;{1,1}&lt;/PersonalID&gt;   &lt;EventDate&gt;{1,1}&lt;/EventDate&gt;   &lt;Event&gt;{1,1}&lt;/Event&gt;   &lt;ProbSolDivRRResult&gt;{0,1}&lt;/ProbSolDivRRResult&gt;   &lt;ReferralCaseManageAfter&gt;{0,1}&lt;/ReferralCaseManageAfter&gt;   &lt;LocationCrisisOrPHHousing&gt;{0,1}&lt;/LocationCrisisOrPHHousing&gt;   &lt;ReferralResult&gt;{0,1}&lt;/ReferralResult&gt;   &lt;ResultDate&gt;{0,1}&lt;/ResultDate&gt; &lt;/Event&gt;</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	
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Event/text()='2') then boolean(hmis:ProbSolDivRRResult) else (if (not(hmis:ProbSolDivRRResult/text()='2')) then (not(boolean(hmis:ProbSolDivRRResult))) else false())			
	if (hmis:Event/text()='5') then boolean(hmis:ReferralCaseManageAfter) else (if (not(hmis:ReferralCaseManageAfter/text()='5')) then (not(boolean(hmis:ReferralCaseManageAfter))) else false())			
	if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:LocationCrisisOrPHHousing) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:LocationCrisisOrPHHousing))) else false())			
	if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:ReferralResult) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:ReferralResult))) else false())			
	if (hmis:ReferralResult) then boolean(hmis:ResultDate) else (if (not(hmis:ReferralResult)) then (not(boolean(hmis:ResultDate))) else false())			

**Element event / EventID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Event's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element event / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element event / PersonalID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>personalID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element event / EventDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Date of event		

Type	xs:date
Properties	content: simple

**Element event / Event**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element event / ProbSolDivRRRResult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element event / ReferralCaseManageAfter**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element event / LocationCrisisOrPHHousing**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Location of Crisis Housing or Permanent Housing Referral [Project name/HMIS ID]		
Type	string250		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	250	

**Element event / ReferralResult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element event / ResultDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Date of result		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

**Element export / Exit**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	exit		
Properties	content: complex		
Model	ExitID , EnrollmentID , ExitDate , Destination , OtherDestination{0,1}		
	Default Open Content		
Children	Destination, EnrollmentID, ExitDate, ExitID, OtherDestination		
Instance	<pre>&lt;Exit dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ExitID&gt;{1,1}&lt;/ExitID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;ExitDate&gt;{1,1}&lt;/ExitDate&gt;   &lt;Destination&gt;{1,1}&lt;/Destination&gt;   &lt;OtherDestination&gt;{0,1}&lt;/OtherDestination&gt; &lt;/Exit&gt;</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		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Destination/text()='17') then boolean(hmis:OtherDestination) else (if (not(hmis:Destination/text()='17')) then (not(boolean(hmis:OtherDestination)))) else false()			

**Element exit / ExitID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Exit's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element exit / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• string32</li> <li>• enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element exit / ExitDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Project Exit Date		
Type	xs:date		
Properties	content:	simple	

**Element exit / Destination**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Destination		
Type	livingSituation		
Properties	content:	simple	
Facets	enumeration	1	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY-funded Host Home shelter
	enumeration	2	Transitional housing for homeless persons (including homeless youth)
	enumeration	3	Permanent housing (other than RRH) for formerly homeless persons
	enumeration	4	Psychiatric hospital or other psychiatric facility
	enumeration	5	Substance abuse treatment facility or detox center
	enumeration	6	Hospital or other residential non-psychiatric medical facility
	enumeration	7	Jail, prison or juvenile detention facility
	enumeration	8	Client doesn't know

enumeration	9	Client refused
enumeration	10	Rental by client, no ongoing housing subsidy
enumeration	11	Owned by client, no ongoing housing subsidy
enumeration	12	Staying or living in a family member's room, apartment or house
enumeration	13	Staying or living with friends, temporary tenure (e.g. room apartment or house)
enumeration	14	Hotel or motel paid for without emergency shelter voucher
enumeration	15	Foster care home or foster care group home
enumeration	16	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
enumeration	17	Other
enumeration	18	Safe Haven
enumeration	19	Rental by client, with VASH subsidy
enumeration	20	Rental by client, with other housing subsidy (including RRH)
enumeration	21	Owned by client, with ongoing housing subsidy
enumeration	22	Staying or living with family, permanent tenure
enumeration	23	Staying or living with friends, permanent tenure
enumeration	24	Deceased
enumeration	25	Long-term care facility or nursing home
enumeration	26	Moved from one HOPWA funded project to HOPWA PH
enumeration	27	Moved from one HOPWA funded project to HOPWA TH
enumeration	28	Rental by client, with GPD TIP housing subsidy
enumeration	29	Residential project or halfway house with no homeless criteria
enumeration	30	No exit interview completed
enumeration	31	Rental by client, with RRH or equivalent subsidy
enumeration	32	Host Home (non-crisis)
enumeration	33	Rental by client, with HCV voucher (tenant or project based)
enumeration	34	Rental by client in a public housing unit
enumeration	35	Staying or living in a family member's room, apartment or house
enumeration	36	Staying or living in a friend's room, apartment or house
enumeration	37	Worker unable to determine
enumeration	99	Data not collected

**Element exit / OtherDestination**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	If Other for "Type of Residence", Specify Where	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element export / ExitHousingAssessment**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;ExitHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ExitHousingAssessmentID&gt;{1,1}&lt;/ExitHousingAssessmentID&gt;   &lt;ExitID&gt;{1,1}&lt;/ExitID&gt;   &lt;HousingAssessment&gt;{1,1}&lt;/HousingAssessment&gt;   &lt;SubsidyInformation&gt;{0,1}&lt;/SubsidyInformation&gt; &lt;/ExitHousingAssessment&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element exitHousingAssessment / ExitHousingAssessmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the ExitHousingAssessment's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element exitHousingAssessment / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Key reference to the Enrollment		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element exitHousingAssessment / HousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	Client went to jail/prison
	enumeration	10	Client died



enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

**Element exitHousingAssessment / SubsidyInformation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected

**Element export / ExitRHY**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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, ExchangeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploitPastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCompletionStatus, SessionCountAtExit, SessionsInPlan, WorkplaceViolenceThreats, WorkplacePromiseDifference	
Instance	<pre>&lt;ExitRHY dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ExitRHYID&gt;{1,1}&lt;/ExitRHYID&gt;   &lt;ExitID&gt;{1,1}&lt;/ExitID&gt;   &lt;ProjectCompletionStatus&gt;{0,1}&lt;/ProjectCompletionStatus&gt;   &lt;EarlyExitReason&gt;{0,1}&lt;/EarlyExitReason&gt;   &lt;ExchangeForSex&gt;{0,1}&lt;/ExchangeForSex&gt;   &lt;ExchangeForSexPastThreeMonths&gt;{0,1}&lt;/ExchangeForSexPastThreeMonths&gt;   &lt;CountOfExchangeForSex&gt;{0,1}&lt;/CountOfExchangeForSex&gt;   &lt;AskedOrForcedToExchangeForSex&gt;{0,1}&lt;/AskedOrForcedToExchangeForSex&gt;   &lt;AskedOrForcedToExchangeForSexPastThreeMonths&gt;{0,1}&lt;/AskedOrForcedToExchangeForSexPastThreeMonths&gt;   &lt;WorkPlaceViolenceThreats&gt;{0,1}&lt;/WorkPlaceViolenceThreats&gt;   &lt;WorkplacePromiseDifference&gt;{0,1}&lt;/WorkplacePromiseDifference&gt;   &lt;CoercedToContinueWork&gt;{0,1}&lt;/CoercedToContinueWork&gt;   &lt;LaborExploitPastThreeMonths&gt;{0,1}&lt;/LaborExploitPastThreeMonths&gt;   &lt;CounselingReceived&gt;{0,1}&lt;/CounselingReceived&gt;   &lt;IndividualCounseling&gt;{0,1}&lt;/IndividualCounseling&gt;   &lt;FamilyCounseling&gt;{0,1}&lt;/FamilyCounseling&gt;   &lt;GroupCounseling&gt;{0,1}&lt;/GroupCounseling&gt;   &lt;SessionCountAtExit&gt;{0,1}&lt;/SessionCountAtExit&gt;   &lt;SessionsInPlan&gt;{0,1}&lt;/SessionsInPlan&gt;   &lt;PostExitCounselingPlan&gt;{0,1}&lt;/PostExitCounselingPlan&gt;   &lt;DestinationSafeClient&gt;{0,1}&lt;/DestinationSafeClient&gt;   &lt;DestinationSafeWorker&gt;{0,1}&lt;/DestinationSafeWorker&gt;   &lt;PosAdultConnections&gt;{0,1}&lt;/PosAdultConnections&gt;   &lt;PosPeerConnections&gt;{0,1}&lt;/PosPeerConnections&gt; &lt;/ExitRHY&gt;</pre>	

	<PosCommunityConnections>{0,1}</PosCommunityConnections> </ExitRHY>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:ProjectCompletionStatus/text()='3') then boolean(hmis:EarlyExitReason) else (if (not(hmis:ProjectCompletionStatus/text()='3')) then (not(boolean(hmis:EarlyExitReason)))) else false()			
	if (hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1') then boolean(hmis:CoercedToContinueWork) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:CoercedToContinueWork)))) else false()			
	if (hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1') then boolean(hmis:LaborExploitPastThreeMonths) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:LaborExploitPastThreeMonths)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:ExchangeForSexPastThreeMonths) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:ExchangeForSexPastThreeMonths)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:CountOfExchangeForSex) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:CountOfExchangeForSex)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSex) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:AskedOrForcedToExchangeForSex)))) else false()			
	if (hmis:AskedOrForcedToExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSexPastThreeMonths) else (if (not(hmis:AskedOrForcedToExchangeForSex/text()='1')) then (not(boolean(hmis:AskedOrForcedToExchangeForSexPastThreeMonths)))) else false()			
	if (hmis:CounselingReceived/text()='1') then boolean(hmis:SessionCountAtExit) else (if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:SessionCountAtExit)))) else false()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:IndividualCounseling))) else true()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:FamilyCounseling))) else true()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:GroupCounseling))) else true()			

**Element exitRHY / ExitRHYID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Reference to the ExitRHY' unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element exitRHY / ExitID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Key reference to the Enrollment	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element exitRHY / ProjectCompletionStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected

**Element exitRHY / EarlyExitReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected

**Element exitRHY / ExchangeForSex**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Ever received anything in exchange for sex (e.g. money, food, drugs, shelter)	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element exitRHY / ExchangeForSexPastThreeMonths**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	In the last three months		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element exitRHY / CountOfExchangeForSex**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	How many times		
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 refused
	enumeration	99	Data not collected

**Element exitRHY / AskedOrForcedToExchangeForSex**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Ever made/persuaded/forced to have sex in exchange for something		
Type	askedOrForcedToExchangeForSex		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element exitRHY / AskedOrForcedToExchangeForSexPastThreeMonths**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	In the last three months?		

Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element exitRHY / WorkplaceViolenceThreats**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Ever afraid to quit/leave work due to threats of violence to yourself, family, or friends	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element exitRHY / WorkplacePromiseDifference**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Ever promised work where work or payment was different than you expected	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element exitRHY / CoercedToContinueWork**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Felt forced, coerced, pressured, or tricked into continuing the job	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element exitRHY / LaborExploitPastThreeMonths**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Annotations	In the last 3 months	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element exitRHY / CounselingReceived**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Counseling received by client	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element exitRHY / IndividualCounseling**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Individual	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element exitRHY / FamilyCounseling**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Family	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element exitRHY / GroupCounseling**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Group - including peer counseling	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No

	enumeration	1	Yes
	enumeration	99	Data not collected

**Element exitRHY / SessionCountAtExit**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Identify the number of sessions received by exit		
Type	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element exitRHY / SessionsInPlan**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Total number of sessions planned in youth's treatment or service plan		
Type	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element exitRHY / PostExitCounselingPlan**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element exitRHY / DestinationSafeClient**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Exit destination safe - as determined by the client		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element exitRHY / DestinationSafeWorker**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected

**Element exitRHY / PosAdultConnections**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected

**Element exitRHY / PosPeerConnections**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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
	enumeration	99	Data not collected

**Element exitRHY / PosCommunityConnections**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected

**Element export / Funder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<Funder dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <FunderID>{1,1}</FunderID> <ProjectID>{1,1}</ProjectID> <Funder>{1,1}</Funder> <OtherFunder>{0,1}</OtherFunder> <GrantID>{1,1}</GrantID>



	<pre>&lt;StartDate&gt;{1,1}&lt;/StartDate&gt; &lt;EndDate&gt;{0,1}&lt;/EndDate&gt; &lt;/Funder&gt;</pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:Funder/text()='46') then boolean(hmis:OtherFunder) else (if (not(hmis:Funder/text()='46')) then (not(boolean(hmis:OtherFunder)))) else false()			

**Element funder / FunderID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Funder's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element funder / ProjectID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>projectID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element funder / Funder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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)

**Element funder / OtherFunder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	If other specify
Type	string50

Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element funder / GrantID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Grant Identifier	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element funder / StartDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Grant Start Date	
Type	xs:date	
Properties	content:	simple

**Element funder / EndDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Grant End Date	
Type	xs:date	
Properties	content:	simple
	minOccurs:	0

**Element export / HealthInsurance**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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} , VAMedicalServices{0,1} , NoVAMedReason{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, NoVAMedReason, OtherInsurance, OtherInsuranceIdentify, PrivatePay, SCHIP, StateHealthIns, VAMedicalServices	
Instance	<pre>&lt;HealthInsurance dataCollectionStage=" " dateCreated=" " dateDeleted=" " dateUpdated=" " informationDate=" " userID=" " &gt;   www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd" &gt;     &lt;HealthInsuranceID&gt;{1,1}&lt;/HealthInsuranceID&gt;     &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;     &lt;InsuranceFromAnySource&gt;{0,1}&lt;/InsuranceFromAnySource&gt;     &lt;Medicaid&gt;{0,1}&lt;/Medicaid&gt;     &lt;NoMedicaidReason&gt;{0,1}&lt;/NoMedicaidReason&gt;     &lt;Medicare&gt;{0,1}&lt;/Medicare&gt;     &lt;NoMedicareReason&gt;{0,1}&lt;/NoMedicareReason&gt;     &lt;SCHIP&gt;{0,1}&lt;/SCHIP&gt;     &lt;NoSCHIPReason&gt;{0,1}&lt;/NoSCHIPReason&gt;     &lt;VAMedicalServices&gt;{0,1}&lt;/VAMedicalServices&gt;     &lt;NoVAMedReason&gt;{0,1}&lt;/NoVAMedReason&gt;     &lt;EmployerProvided&gt;{0,1}&lt;/EmployerProvided&gt;     &lt;NoEmployerProvidedReason&gt;{0,1}&lt;/NoEmployerProvidedReason&gt;     &lt;COBRA&gt;{0,1}&lt;/COBRA&gt;     &lt;NoCOBRAReason&gt;{0,1}&lt;/NoCOBRAReason&gt;     &lt;PrivatePay&gt;{0,1}&lt;/PrivatePay&gt;</pre>	

	<pre> &lt;NoPrivatePayReason&gt;{0,1}&lt;/NoPrivatePayReason&gt; &lt;StateHealthIns&gt;{0,1}&lt;/StateHealthIns&gt; &lt;NoStateHealthInsReason&gt;{0,1}&lt;/NoStateHealthInsReason&gt; &lt;IndianHealthServices&gt;{0,1}&lt;/IndianHealthServices&gt; &lt;NoIndianHealthServicesReason&gt;{0,1}&lt;/NoIndianHealthServicesReason&gt; &lt;OtherInsurance&gt;{0,1}&lt;/OtherInsurance&gt; &lt;OtherInsuranceIdentify&gt;{0,1}&lt;/OtherInsuranceIdentify&gt; &lt;/HealthInsurance&gt; </pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:IndianHealthServices/text()='0') then boolean(hmis:NoIndianHealthServicesReason) else (if (not(hmis:IndianHealthServices/text()='0')) then (not(boolean(hmis:NoIndianHealthServicesReason)))) else false()			
	if (hmis:OtherInsurance/text()='1') then boolean(hmis:OtherInsuranceIdentify) else (if (not(hmis:OtherInsurance/text()='1')) then (not(boolean(hmis:OtherInsuranceIdentify)))) else false()			
	if (hmis:Medicaid/text()='0') then boolean(hmis:NoMedicaidReason) else (if (not(hmis:Medicaid/text()='0')) then (not(boolean(hmis:NoMedicaidReason)))) else false()			
	if (hmis:Medicare/text()='0') then boolean(hmis:NoMedicareReason) else (if (not(hmis:Medicare/text()='0')) then (not(boolean(hmis:NoMedicareReason)))) else false()			
	if (hmis:SCHIP/text()='0') then boolean(hmis:NoSCHIPReason) else (if (not(hmis:SCHIP/text()='0')) then (not(boolean(hmis:NoSCHIPReason)))) else false()			
	if (hmis:VAMedicalServices/text()='0') then boolean(hmis:NoVAMedReason) else (if (not(hmis:VAMedicalServices/text()='0')) then (not(boolean(hmis:NoVAMedReason)))) else false()			
	if (hmis:EmployerProvided/text()='0') then boolean(hmis:NoEmployerProvidedReason) else (if (not(hmis:EmployerProvided/text()='0')) then (not(boolean(hmis:NoEmployerProvidedReason)))) else false()			
	if (hmis:COBRA/text()='0') then boolean(hmis:NoCOBRARReason) else (if (not(hmis:COBRA/text()='0')) then (not(boolean(hmis:NoCOBRARReason)))) else false()			
	if (hmis:PrivatePay/text()='0') then boolean(hmis:NoPrivatePayReason) else (if (not(hmis:PrivatePay/text()='0')) then (not(boolean(hmis:NoPrivatePayReason)))) else false()			
	if (hmis:StateHealthIns/text()='0') then boolean(hmis:NoStateHealthInsReason) else (if (not(hmis:StateHealthIns/text()='0')) then (not(boolean(hmis:NoStateHealthInsReason)))) else false()			

## Element healthInsurance / HealthInsuranceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Reference to the HealthInsurance's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element healthInsurance / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element healthInsurance / InsuranceFromAnySource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Covered by Health Insurance	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element healthInsurance / Medicaid**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	MEDICAID	
Type	noYesMissing	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element healthInsurance / NoMedicaidReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / Medicare**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	MEDICARE		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element healthInsurance / NoMedicareReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / SCHIP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element healthInsurance / NoSCHIPReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / VAMedicalServices**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Veteran's Administration (VA) Medical Services		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element healthInsurance / NoVAMedReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	No VA Medical 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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / EmployerProvided**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element healthInsurance / NoEmployerProvidedReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / COBRA**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element healthInsurance / NoCOBRARreason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / PrivatePay**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element healthInsurance / NoPrivatePayReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / StateHealthIns**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element healthInsurance / NoStateHealthInsReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthInsurance / IndianHealthServices**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Indian Health Services Program		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element healthInsurance / NoIndianHealthServicesReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element healthInsurance / OtherInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Other		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

### Element healthInsurance / OtherInsuranceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	No Other Insurance Reason		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

### Element export / HealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;HealthStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;HealthStatusID&gt;{1,1}&lt;/HealthStatusID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;GeneralHealthStatus&gt;{0,1}&lt;/GeneralHealthStatus&gt;   &lt;DentalHealthStatus&gt;{0,1}&lt;/DentalHealthStatus&gt;   &lt;MentalHealthStatus&gt;{0,1}&lt;/MentalHealthStatus&gt;   &lt;PregnancyStatus&gt;{0,1}&lt;/PregnancyStatus&gt;   &lt;DueDate&gt;{0,1}&lt;/DueDate&gt; &lt;/HealthStatus&gt;</pre>			
Attributes	QName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
		Data Collection Stage		

	QName	Type	Use	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:PregnancyStatus/text()='1') then boolean(hmis:DueDate) else (if (not(hmis:PregnancyStatus/text()='1')) then (not(boolean(hmis:DueDate)))) else false()			

**Element healthStatus / HealthStatusID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the HealthStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element healthStatus / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element healthStatus / GeneralHealthStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element healthStatus / DentalHealthStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element healthStatus / MentalHealthStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

**Element healthStatus / PregnancyStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Pregnancy Status		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element healthStatus / DueDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Due Date		
Type	xs:date		

Properties	content:	simple
	minOccurs:	0

## Element export / IncomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	incomeAndSources			
Properties	content: complex			
Model	<div>IncomeAndSourcesID , EnrollmentID , IncomeFromAnySource , TotalMonthlyIncome , Earned , EarnedAmount{0,1} , Unemployment , UnemploymentAmount{0,1} , SSI , SSIAmount{0,1} , SSDI , SSDIAmount{0,1} , VADisabilityService , VADisabilityServiceAmount{0,1} , VADisabilityNonService , VADisabilityNonServiceAmount{0,1} , PrivateDisability , PrivateDisabilityAmount{0,1} , WorkersComp , WorkersCompAmount{0,1} , TANF , TANFAmount{0,1} , GA , GAAmount{0,1} , SocSecRetirement , SocSecRetirementAmount{0,1} , Pension , PensionAmount{0,1} , ChildSupport , ChildSupportAmount{0,1} , Alimony , AlimonyAmount{0,1} , OtherIncomeSource , 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>&lt;IncomeAndSources dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;</div> <div>&lt;IncomeAndSourcesID&gt;{1,1}&lt;/IncomeAndSourcesID&gt;</div> <div>&lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;</div> <div>&lt;IncomeFromAnySource&gt;{1,1}&lt;/IncomeFromAnySource&gt;</div> <div>&lt;TotalMonthlyIncome&gt;{1,1}&lt;/TotalMonthlyIncome&gt;</div> <div>&lt;Earned&gt;{1,1}&lt;/Earned&gt;</div> <div>&lt;EarnedAmount&gt;{0,1}&lt;/EarnedAmount&gt;</div> <div>&lt;Unemployment&gt;{1,1}&lt;/Unemployment&gt;</div> <div>&lt;UnemploymentAmount&gt;{0,1}&lt;/UnemploymentAmount&gt;</div> <div>&lt;SSI&gt;{1,1}&lt;/SSI&gt;</div> <div>&lt;SSIAmount&gt;{0,1}&lt;/SSIAmount&gt;</div> <div>&lt;SSDI&gt;{1,1}&lt;/SSDI&gt;</div> <div>&lt;SSDIAmount&gt;{0,1}&lt;/SSDIAmount&gt;</div> <div>&lt;VADisabilityService&gt;{1,1}&lt;/VADisabilityService&gt;</div> <div>&lt;VADisabilityServiceAmount&gt;{0,1}&lt;/VADisabilityServiceAmount&gt;</div> <div>&lt;VADisabilityNonService&gt;{1,1}&lt;/VADisabilityNonService&gt;</div> <div>&lt;VADisabilityNonServiceAmount&gt;{0,1}&lt;/VADisabilityNonServiceAmount&gt;</div> <div>&lt;PrivateDisability&gt;{1,1}&lt;/PrivateDisability&gt;</div> <div>&lt;PrivateDisabilityAmount&gt;{0,1}&lt;/PrivateDisabilityAmount&gt;</div> <div>&lt;WorkersComp&gt;{1,1}&lt;/WorkersComp&gt;</div> <div>&lt;WorkersCompAmount&gt;{0,1}&lt;/WorkersCompAmount&gt;</div> <div>&lt;TANF&gt;{1,1}&lt;/TANF&gt;</div> <div>&lt;TANFAmount&gt;{0,1}&lt;/TANFAmount&gt;</div> <div>&lt;GA&gt;{1,1}&lt;/GA&gt;</div> <div>&lt;GAAmount&gt;{0,1}&lt;/GAAmount&gt;</div> <div>&lt;SocSecRetirement&gt;{1,1}&lt;/SocSecRetirement&gt;</div> <div>&lt;SocSecRetirementAmount&gt;{0,1}&lt;/SocSecRetirementAmount&gt;</div> <div>&lt;Pension&gt;{1,1}&lt;/Pension&gt;</div> <div>&lt;PensionAmount&gt;{0,1}&lt;/PensionAmount&gt;</div> <div>&lt;ChildSupport&gt;{1,1}&lt;/ChildSupport&gt;</div> <div>&lt;ChildSupportAmount&gt;{0,1}&lt;/ChildSupportAmount&gt;</div> <div>&lt;Alimony&gt;{1,1}&lt;/Alimony&gt;</div> <div>&lt;AlimonyAmount&gt;{0,1}&lt;/AlimonyAmount&gt;</div> <div>&lt;OtherIncomeSource&gt;{1,1}&lt;/OtherIncomeSource&gt;</div> <div>&lt;OtherIncomeAmount&gt;{0,1}&lt;/OtherIncomeAmount&gt;</div> <div>&lt;OtherIncomeSourceIdentify&gt;{0,1}&lt;/OtherIncomeSourceIdentify&gt;</div> <div>&lt;/IncomeAndSources&gt;</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	

	QName	Type	Use	
		Date Updated		
	informationDate	xs:date	required	
		Information Date		
	userID	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Earned/text()='1') then boolean(hmis:EarnedAmount) else (if (not(Earned/text()='1')) then (not(boolean(hmis:EarnedAmount))) else false())			
	if (hmis:Unemployment/text()='1') then boolean(hmis:UnemploymentAmount) else (if (not(Unemployment/text()='1')) then (not(boolean(hmis:UnemploymentAmount))) else false())			
	if (hmis:SSI/text()='1') then boolean(hmis:SSIAmount) else (if (not(SSI/text()='1')) then (not(boolean(hmis:SSIAmount))) else false())			
	if (hmis:SSDI/text()='1') then boolean(hmis:SSDIAmount) else (if (not(SSDI/text()='1')) then (not(boolean(hmis:SSDIAmount))) else false())			
	if (hmis:VADisabilityService/text()='1') then boolean(hmis:VADisabilityServiceAmount) else (if (not(VADisabilityService/text()='1')) then (not(boolean(hmis:VADisabilityServiceAmount))) else false())			
	if (hmis:PrivateDisability/text()='1') then boolean(hmis:PrivateDisabilityAmount) else (if (not(PrivateDisability/text()='1')) then (not(boolean(hmis:PrivateDisabilityAmount))) else false())			
	if (hmis:WorkersComp/text()='1') then boolean(hmis:WorkersCompAmount) else (if (not(WorkersComp/text()='1')) then (not(boolean(hmis:WorkersCompAmount))) else false())			
	if (hmis:TANF/text()='1') then boolean(hmis:TANFAmount) else (if (not(TANF/text()='1')) then (not(boolean(hmis:TANFAmount))) else false())			
	if (hmis:GA/text()='1') then boolean(hmis:GAAmount) else (if (not(GA/text()='1')) then (not(boolean(hmis:GAAmount))) else false())			
	if (hmis:SocSecRetirement/text()='1') then boolean(hmis:SocSecRetirementAmount) else (if (not(SocSecRetirement/text()='1')) then (not(boolean(hmis:SocSecRetirementAmount))) else false())			
	if (hmis:Pension/text()='1') then boolean(hmis:PensionAmount) else (if (not(Pension/text()='1')) then (not(boolean(hmis:PensionAmount))) else false())			
	if (hmis:ChildSupport/text()='1') then boolean(hmis:ChildSupportAmount) else (if (not(ChildSupport/text()='1')) then (not(boolean(hmis:ChildSupportAmount))) else false())			
	if (hmis:Alimony/text()='1') then boolean(hmis:AlimonyAmount) else (if (not(Alimony/text()='1')) then (not(boolean(hmis:AlimonyAmount))) else false())			
	if (hmis:OtherSource/text()='1') then boolean(hmis:OtherSourceAmount) else (if (not(OtherSource/text()='1')) then (not(boolean(hmis:OtherSourceAmount))) else false())			
	if (hmis:OtherSource/text()='1') then boolean(hmis:OtherSourceIdentify) else (if (not(OtherSource/text()='1')) then (not(boolean(hmis:OtherSourceIdentify))) else false())			

**Element incomeAndSources / IncomeAndSourcesID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Reference to the IncomeAndSources' unique ID
Type	string32

Properties	content:	simple
Facets	maxLength	32

**Element incomeAndSources / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element incomeAndSources / IncomeFromAnySource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Income from Any Source	
Type	noYesDoesntKnowRefused	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element incomeAndSources / TotalMonthlyIncome**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Total Monthly Income	
Type	money	
Properties	content:	simple
Facets	fractionDigits	2

**Element incomeAndSources / Earned**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Earned income	
Type	noYesMissing	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element incomeAndSources / EarnedAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

**Element incomeAndSources / Unemployment**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Unemployment Insurance		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / UnemploymentAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / SSI**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Supplemental Security Income (SSI)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / SSIAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / SSDI**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Social Security Disability Insurance (SSDI)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / SSDIAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

**Element incomeAndSources / VADisabilityService**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element incomeAndSources / VADisabilityServiceAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

**Element incomeAndSources / VADisabilityNonService**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element incomeAndSources / VADisabilityNonServiceAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

**Element incomeAndSources / PrivateDisability**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Private disability insurance	
Type	noYesMissing	
Properties	content:	simple

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / PrivateDisabilityAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / WorkersComp**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Worker's Compensation		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / WorkersCompAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / TANF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Temporary Assistance for Needy Families (TANF)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / TANFAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / GA**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	General Assistance (GA)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / GAAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / SocSecRetirement**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Retirement Income from Social Security		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / SocSecRetirementAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / Pension**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Pension or retirement income from a former job		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / PensionAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	Monthly Amount	
Type	money	
Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

**Element incomeAndSources / ChildSupport**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element incomeAndSources / ChildSupportAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / Alimony**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element incomeAndSources / AlimonyAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / OtherIncomeSource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Other source		
Type	noYesMissing		
Properties	content:	simple	

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element incomeAndSources / OtherIncomeAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Monthly Amount		
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

**Element incomeAndSources / OtherIncomeSourceIdentify**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Specify Source		
Type	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

**Element export / Inventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	inventory			
Properties	content: complex			
Model	<div>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</div> <div>Default Open Content</div>			
Children	Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, ESBedType, HouseholdType, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectCoCID, UnitInventory, VetBedInventory, YouthBedInventory, YouthVetBedInventory			
Instance	<pre>&lt;Inventory dateCreated=" " dateDeleted=" " dateUpdated=" " userID=" " xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;InventoryID&gt;{1,1}&lt;/InventoryID&gt;   &lt;ProjectCoCID&gt;{1,1}&lt;/ProjectCoCID&gt;   &lt;InventoryStartDate&gt;{1,1}&lt;/InventoryStartDate&gt;   &lt;InventoryEndDate&gt;{0,1}&lt;/InventoryEndDate&gt;   &lt;HouseholdType&gt;{1,1}&lt;/HouseholdType&gt;   &lt;ESBedType&gt;{0,1}&lt;/ESBedType&gt;   &lt;Availability&gt;{0,1}&lt;/Availability&gt;   &lt;CHVetBedInventory&gt;{0,1}&lt;/CHVetBedInventory&gt;   &lt;YouthVetBedInventory&gt;{0,1}&lt;/YouthVetBedInventory&gt;   &lt;VetBedInventory&gt;{0,1}&lt;/VetBedInventory&gt;   &lt;CHYouthBedInventory&gt;{0,1}&lt;/CHYouthBedInventory&gt;   &lt;YouthBedInventory&gt;{0,1}&lt;/YouthBedInventory&gt;   &lt;CHBedInventory&gt;{0,1}&lt;/CHBedInventory&gt;   &lt;OtherBedInventory&gt;{0,1}&lt;/OtherBedInventory&gt;   &lt;BedInventory&gt;{1,1}&lt;/BedInventory&gt;   &lt;UnitInventory&gt;{1,1}&lt;/UnitInventory&gt; &lt;/Inventory&gt;</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	
<b>dateUpdated</b>	xs:dateTime	required	
	Date Updated		
<b>userID</b>	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		

**Element inventory / InventoryID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the Inventory's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element inventory / ProjectCoCID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element inventory / InventoryStartDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Inventory start date		
Type	xs:date		
Properties	content:	simple	

**Element inventory / InventoryEndDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Inventory end date		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

**Element inventory / HouseholdType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element inventory / ESBedType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Bed Type		
Type	bedType		

Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Facility-based beds
	enumeration	2	Voucher beds
	enumeration	3	Other beds

**Element inventory / Availability**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Availability		
Type	availability		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Year-round
	enumeration	2	Seasonal
	enumeration	3	Overflow

**Element inventory / CHVetBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Beds dedicated to chronically homeless veterans		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element inventory / YouthVetBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Beds dedicated to youth-veterans		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element inventory / VetBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Beds dedicated to any other veteran		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element inventory / CHYouthBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Beds dedicated to chronically homeless youth		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element inventory / YouthBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	Beds dedicated to any other youth
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0

**Element inventory / CHBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Beds dedicated to any other CH
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0

**Element inventory / OtherBedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Non-dedicated beds
Type	xs:nonNegativeInteger
Properties	content: simple
	minOccurs: 0

**Element inventory / BedInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Total bed inventory
Type	xs:nonNegativeInteger
Properties	content: simple

**Element inventory / UnitInventory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Total unit inventory
Type	xs:nonNegativeInteger
Properties	content: simple

**Element export / MedicalAssistance**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	medicalAssistance
Properties	content: complex
Model	MedicalAssistanceID , EnrollmentID , HIVAIDSAssistance , NoHIVAIDSAssistanceReason{0,1} , ADAP , NoADAPReason{0,1} , RyanWhiteMedDent{0,1} , NoRyanWhiteReason{0,1} Default Open Content
Children	ADAP, EnrollmentID, HIVAIDSAssistance, MedicalAssistanceID, NoADAPReason, NoHIVAIDSAssistanceReason, NoRyanWhiteReason, RyanWhiteMedDent
Instance	<pre> &lt;MedicalAssistance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;MedicalAssistanceID&gt;{1,1}&lt;/MedicalAssistanceID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;HIVAIDSAssistance&gt;{1,1}&lt;/HIVAIDSAssistance&gt;   &lt;NoHIVAIDSAssistanceReason&gt;{0,1}&lt;/NoHIVAIDSAssistanceReason&gt;   &lt;ADAP&gt;{1,1}&lt;/ADAP&gt;   &lt;NoADAPReason&gt;{0,1}&lt;/NoADAPReason&gt;   &lt;RyanWhiteMedDent&gt;{0,1}&lt;/RyanWhiteMedDent&gt;   &lt;NoRyanWhiteReason&gt;{0,1}&lt;/NoRyanWhiteReason&gt; &lt;/MedicalAssistance&gt; </pre>



Attributes	QName	Type	Use	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
Asserts	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
	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())			

**Element medicalAssistance / MedicalAssistanceID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the MedicalAssistance's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element medicalAssistance / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element medicalAssistance / HIVAIDSAssistance**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Receiving Public HIV/AIDS Medical Assistance		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element medicalAssistance / NoHIVAIDSAssistanceReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element medicalAssistance / ADAP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Receiving AIDS Drug Assistance Program (ADAP)		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element medicalAssistance / NoADAPReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element medicalAssistance / RyanWhiteMedDent**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Receiving Ryan White-funded Medical or Dental Assistance		

Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element **medicalAssistance** / **NoRyanWhiteReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Receiving Ryan White-funded Medical or Dental Assistance		
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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element **export** / **MoveInDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	moveInDate			
Properties	content:	complex		
Model	MoveInDateID , EnrollmentID , MoveInDate{0,1}			
	Default Open Content			
Children	EnrollmentID, MoveInDate, MoveInDateID			
Instance	<pre>&lt;MoveInDate dateCreated=" " dateDeleted=" " dateUpdated=" " userID=" " xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;MoveInDateID&gt;{1,1}&lt;/MoveInDateID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;MoveInDate&gt;{0,1}&lt;/MoveInDate&gt; &lt;/MoveInDate&gt;</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		

### Element **moveInDate** / **MoveInDateID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Reference to the MoveInDate's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element moveInDate / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element moveInDate / MoveInDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Housing Move-in Date		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

**Element export / NonCashBenefits**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	nonCashBenefits			
Properties	content: complex			
Model	NonCashBenefitsID , EnrollmentID , BenefitsFromAnySource , SNAP , WIC , TANFChildCare , TANFTransportation , OtherTANF , OtherBenefitsSource , OtherBenefitsSourceIdentify{0,1}			
	Default Open Content			
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC			
Instance	<pre>&lt;NonCashBenefits dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;NonCashBenefitsID&gt;{1,1}&lt;/NonCashBenefitsID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;BenefitsFromAnySource&gt;{1,1}&lt;/BenefitsFromAnySource&gt;   &lt;SNAP&gt;{1,1}&lt;/SNAP&gt;   &lt;WIC&gt;{1,1}&lt;/WIC&gt;   &lt;TANFChildCare&gt;{1,1}&lt;/TANFChildCare&gt;   &lt;TANFTransportation&gt;{1,1}&lt;/TANFTransportation&gt;   &lt;OtherTANF&gt;{1,1}&lt;/OtherTANF&gt;   &lt;OtherBenefitsSource&gt;{1,1}&lt;/OtherBenefitsSource&gt;   &lt;OtherBenefitsSourceIdentify&gt;{0,1}&lt;/OtherBenefitsSourceIdentify&gt; &lt;/NonCashBenefits&gt;</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	

	QName	Type	Use	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:OtherBenefitsSource/text()='1') then boolean(hmis:OtherBenefitsSourceIdentify) else (if (not(hmis:OtherBenefitsSource/text()='1')) then (not(boolean(hmis:OtherBenefitsSourceIdentify))) else false())			

**Element nonCashBenefits / NonCashBenefitsID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the NonCashBenefits's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element nonCashBenefits / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element nonCashBenefits / BenefitsFromAnySource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Non-Cash Benefits from Any Source		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element nonCashBenefits / SNAP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Supplemental Nutrition Assistance Program (SNAP) (Previously known as Food Stamps)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes

	enumeration	99	Data not collected
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**Element nonCashBenefits / WIC**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element nonCashBenefits / TANFChildCare**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	TANF Child Care services		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element nonCashBenefits / TANFTransportation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	TANF transportation services		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element nonCashBenefits / OtherTANF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Other TANF-funded services		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element nonCashBenefits / OtherBenefitsSource**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Other source		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element nonCashBenefits / OtherBenefitsSourceIdentify**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Specify Source	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element export / Organization**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;Organization dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;OrganizationID&gt;{1,1}&lt;/OrganizationID&gt;   &lt;OrganizationName&gt;{1,1}&lt;/OrganizationName&gt;   &lt;OrganizationCommonName&gt;{0,1}&lt;/OrganizationCommonName&gt;   &lt;VictimServiceProvider&gt;{1,1}&lt;/VictimServiceProvider&gt; &lt;/Organization&gt;</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		

**Element organization / OrganizationID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	See FY2022 HMIS Data Dictionary v1.1, Section 2.01.1.	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element organization / OrganizationName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	string50	
Properties	content:	simple
Facets	maxLength	50

**Element organization / OrganizationCommonName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Type	string50
Properties	content: simple
	minOccurs: 0
Facets	maxLength 50

**Element organization / VictimServiceProvider**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	noYesMissing		
Properties	content: simple		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element export / PATHStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	pathStatus			
Properties	content: complex			
Model	PATHStatusID , EnrollmentID , DateOfStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			
	Default Open Content			
Children	ClientEnrolledInPATH, DateOfStatus, EnrollmentID, PATHStatusID, ReasonNotEnrolled			
Instance	<pre>&lt;PATHStatus dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;PATHStatusID&gt;{1,1}&lt;/PATHStatusID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DateOfStatus&gt;{1,1}&lt;/DateOfStatus&gt;   &lt;ClientEnrolledInPATH&gt;{1,1}&lt;/ClientEnrolledInPATH&gt;   &lt;ReasonNotEnrolled&gt;{0,1}&lt;/ReasonNotEnrolled&gt; &lt;/PATHStatus&gt;</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:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledInPATH/text()='0')) then (not(boolean(hmis:ReasonNotEnrolled))) else false())			

**Element pathStatus / PATHStatusID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the PATHStatus' unique ID		
Type	string32		
Properties	content: simple		
Facets	maxLength	32	



**Element pathStatus / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element pathStatus / DateOfStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Date of Status Determination	
Type	xs:date	
Properties	content:	simple

**Element pathStatus / ClientEnrolledInPATH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element pathStatus / ReasonNotEnrolled**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected

**Element export / Project**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	project	
Properties	content:	complex
Model	ProjectID , OrganizationID , ProjectName , ProjectCommonName{0,1} , OperatingStartDate , OperatingEndDate{0,1} , ContinuumProject , ProjectType{0,1} , ResidentialAffiliation{0,1} , TrackingMethod{0,1} , PITCount{0,1} , HousingType{0,1} , HMIS-ParticipatingProject , TargetPopulation{0,1} , HOPWAMedAssistedLivingFac{0,1}	
	Default Open Content	
Children	ContinuumProject, HMISParticipatingProject, HOPWAMedAssistedLivingFac, HousingType, OperatingEndDate, OperatingStartDate, OrganizationID, PITCount, ProjectCommonName, ProjectID, ProjectName, ProjectType, ResidentialAffiliation, TargetPopulation, TrackingMethod	

Instance	<pre> &lt;Project dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ProjectID&gt;{1,1}&lt;/ProjectID&gt;   &lt;OrganizationID&gt;{1,1}&lt;/OrganizationID&gt;   &lt;ProjectName&gt;{1,1}&lt;/ProjectName&gt;   &lt;ProjectCommonName&gt;{0,1}&lt;/ProjectCommonName&gt;   &lt;OperatingStartDate&gt;{1,1}&lt;/OperatingStartDate&gt;   &lt;OperatingEndDate&gt;{0,1}&lt;/OperatingEndDate&gt;   &lt;ContinuumProject&gt;{1,1}&lt;/ContinuumProject&gt;   &lt;ProjectType&gt;{0,1}&lt;/ProjectType&gt;   &lt;ResidentialAffiliation&gt;{0,1}&lt;/ResidentialAffiliation&gt;   &lt;TrackingMethod&gt;{0,1}&lt;/TrackingMethod&gt;   &lt;PITCount&gt;{0,1}&lt;/PITCount&gt;   &lt;HousingType&gt;{0,1}&lt;/HousingType&gt;   &lt;HMISParticipatingProject&gt;{1,1}&lt;/HMISParticipatingProject&gt;   &lt;TargetPopulation&gt;{0,1}&lt;/TargetPopulation&gt;   &lt;HOPWAMedAssistedLivingFac&gt;{0,1}&lt;/HOPWAMedAssistedLivingFac&gt; &lt;/Project&gt; </pre>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:ContinuumProject/text()='1') then boolean(hmis:ProjectType) else true()			
	if (hmis:ProjectType/text()!='6') then not(boolean(hmis:ResidentialAffiliation)) else true()			
	if (hmis:ProjectType/text()!='1') then not(boolean(hmis:TrackingMethod)) else true()			

### Element project / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Project ID - auto generate		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element project / OrganizationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Key reference to the Organization		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element project / ProjectName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Project Name		
Type	string100		
Properties	content:	simple	

Facets	maxLength	100
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**Element project / ProjectCommonName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	A local or commonly used name for a project. This is not referenced in the FY2022 HMIS Data Dictionary, and is optional per the FY2022 Data Standard.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element project / OperatingStartDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Operating Start Date	
Type	xs:date	
Properties	content:	simple

**Element project / OperatingEndDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Operating End Date	
Type	xs:date	
Properties	content:	simple
	minOccurs:	0

**Element project / ContinuumProject**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Continuum Project	
Type	noYesMissing	
Properties	content:	simple
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	99 Data not collected

**Element project / ProjectType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element project / ResidentialAffiliation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Affiliated with a residential project		
Type	noYesMissing		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

**Element project / TrackingMethod**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Emergency Shelter Tracking Method		
Type	trackingMethod		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Entry/Exit Date (e/e)
	enumeration	3	Night-by-Night (nbn)

**Element project / PITCount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Not in the FY2022 HMIS Data Dictionary v1.1. Used for the HIC; a count of active clients on the date of the PIT Count.		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

**Element project / HousingType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element project / HMISParticipatingProject**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	HMIS Participating Project		
Type	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

### Element project / TargetPopulation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Element project / HOPWAMedAssistedLivingFac

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Element export / ProjectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	projectCoC		
Properties	content: complex		
Model	ProjectCoCID , ProjectID , CoCCode , Geocode{0,1} , Address1 {0,1} , Address2{0,1} , City{0,1} , State{0,1} , ZIP{0,1} , GeographyType{0,1}		
	Default Open Content		
Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectCoCID, ProjectID, State, ZIP		
Instance	<pre>&lt;ProjectCoC dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ProjectCoCID&gt;{1,1}&lt;/ProjectCoCID&gt;   &lt;ProjectID&gt;{1,1}&lt;/ProjectID&gt;   &lt;CoCCode&gt;{1,1}&lt;/CoCCode&gt;   &lt;Geocode&gt;{0,1}&lt;/Geocode&gt;   &lt;Address1&gt;{0,1}&lt;/Address1&gt;   &lt;Address2&gt;{0,1}&lt;/Address2&gt;   &lt;City&gt;{0,1}&lt;/City&gt;   &lt;State&gt;{0,1}&lt;/State&gt;   &lt;ZIP&gt;{0,1}&lt;/ZIP&gt;   &lt;GeographyType&gt;{0,1}&lt;/GeographyType&gt; &lt;/ProjectCoC&gt;</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.		
<b>dateUpdated</b>	xs:dateTime	required	
	Date Updated		
<b>informationDate</b>	xs:date	required	
	Information Date		
<b>userID</b>	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it		

**Element projectCoC / ProjectCoCID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element projectCoC / ProjectID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	projectID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>projectID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element projectCoC / CoCCode**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}	

**Element projectCoC / Geocode**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Geocode		
Type	geocode		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	([\-+]?[0-9]+) & ([0-9]{6})	

**Element projectCoC / Address1**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Project street address 1		
Type	string100		

Properties	content:	simple
	minOccurs:	0
Facets	maxLength	100

**Element projectCoC / Address2**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Project street address 2	
Type	string100	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	100

**Element projectCoC / City**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Project city	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

**Element projectCoC / State**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element projectCoC / ZIP**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Project ZIP code>	
	See <a href="https://tools.usps.com/go/ZipLookupAction!input.action">https://tools.usps.com/go/ZipLookupAction!input.action</a>	
Type	zipCode	
Properties	content:	simple
	minOccurs:	0



Facets	pattern	[0-9]{5}
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**Element projectCoC / GeographyType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element export / RHYAftercare**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;RHYAftercare dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;RHYAftercareID&gt;{1,1}&lt;/RHYAftercareID&gt;   &lt;ExitID&gt;{1,1}&lt;/ExitID&gt;   &lt;AftercareDate&gt;{1,1}&lt;/AftercareDate&gt;   &lt;AftercareProvided&gt;{1,1}&lt;/AftercareProvided&gt;   &lt;EmailSocialMedia&gt;{0,1}&lt;/EmailSocialMedia&gt;   &lt;Telephone&gt;{0,1}&lt;/Telephone&gt;   &lt;InPersonIndividual&gt;{0,1}&lt;/InPersonIndividual&gt;   &lt;InPersonGroup&gt;{0,1}&lt;/InPersonGroup&gt; &lt;/RHYAftercare&gt;</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()			
	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()			

	Test	XPath default namespace
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonGroup) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonGroup))) else false())	

**Element rhyAftercare / RHYAftercareID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Reference to the rhyAftercare's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element rhyAftercare / ExitID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Key reference to the Exit	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element rhyAftercare / AftercareDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Information Date (date information was collected)	
Type	xs:date	
Properties	content:	simple

**Element rhyAftercare / AftercareProvided**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Aftercare was provided		
Type	noYesRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	9	Client refused
	enumeration	99	Data not collected

**Element rhyAftercare / EmailSocialMedia**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element rhyAftercare / Telephone**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element rhyAftercare / InPersonIndividual**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element rhyAftercare / InPersonGroup**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element export / RHYBCPStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;RHYBCPStatus dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;RHYBCPStatusID&gt;{1,1}&lt;/RHYBCPStatusID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DateOfBCPStatus&gt;{1,1}&lt;/DateOfBCPStatus&gt;   &lt;EligibleForRHY&gt;{1,1}&lt;/EligibleForRHY&gt;   &lt;ReasonNoServices&gt;{0,1}&lt;/ReasonNoServices&gt;   &lt;RunawayYouth&gt;{0,1}&lt;/RunawayYouth&gt; &lt;/RHYBCPStatus&gt;</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		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:EligibleForRHY/text()='0') then boolean(hmis:ReasonNoServices) else (if (not(hmis:EligibleForRHY/text()='0')) then (not(boolean(hmis:ReasonNoServices)))) else false()			
	if (hmis:EligibleForRHY/text()='1') then boolean(hmis:RunawayYouth) else (if (not(hmis:EligibleForRHY/text()='1')) then (not(boolean(hmis:RunawayYouth)))) else false()			

**Element rhyBCPStatus / RHYBCPStatusID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the RHYBCPStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

**Element rhyBCPStatus / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

**Element rhyBCPStatus / DateOfBCPStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Date of Status Determination		
Type	xs:date		
Properties	content:	simple	

**Element rhyBCPStatus / EligibleForRHY**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element rhyBCPStatus / ReasonNoServices**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Element rhyBCPStatus / RunawayYouth

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Runaway youth		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element export / ServiceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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} , ReferralOutcome{0,1}			
	Default Open Content			
Children	DateProvided, EnrollmentID, FAAmount, MovingOnOtherType, OtherTypeProvided, RecordType, ReferralOutcome, ServiceFAReferralID, SubTypeProvided, TypeProvided			
Instance	<pre>&lt;ServiceFAReferral dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;ServiceFAReferralID&gt;{1,1}&lt;/ServiceFAReferralID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;DateProvided&gt;{1,1}&lt;/DateProvided&gt;   &lt;RecordType&gt;{1,1}&lt;/RecordType&gt;   &lt;TypeProvided xsi:type=""&gt;{1,1}&lt;/TypeProvided&gt;   &lt;OtherTypeProvided&gt;{0,1}&lt;/OtherTypeProvided&gt;   &lt;MovingOnOtherType&gt;{0,1}&lt;/MovingOnOtherType&gt;   &lt;SubTypeProvided&gt;{0,1}&lt;/SubTypeProvided&gt;   &lt;FAAmount xsi:type=""&gt;{0,1}&lt;/FAAmount&gt;   &lt;ReferralOutcome&gt;{0,1}&lt;/ReferralOutcome&gt; &lt;/ServiceFAReferral&gt;</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 (not (hmis:RecordType/text() ='144' and hmis:TypeProvided/text() ='6')) then not (boolean(hmis:OtherTypeProvided)) else boolean(hmis:OtherTypeProvided)	
	if (not (hmis:RecordType/text() ='144' and (hmis:TypeProvided/text() ='3' or hmis:TypeProvided/text() ='4' or hmis:TypeProvided/text() ='5')))) then not (boolean(hmis:SubTypeProvided)) else boolean(hmis:TypeProvided)	
	if (not (hmis:RecordType/text() ='151') and not (hmis:RecordType/text() ='152')) then (not (boolean(hmis:FAAmount))) else boolean(hmis:FAAmount)	
	if (not (hmis:RecordType/text() ='300' and (hmis:TypeProvided/text() ='5' ))) then (not (boolean(hmis:MovingOnOtherType))) else boolean(hmis:MovingOnOtherType)	
	if (not (hmis:RecordType/text() ='161')) then (not (boolean(hmis:ReferralOutcome))) else boolean(hmis:ReferralOutcome)	

### Element serviceFAReferral / ServiceFAReferralID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Reference to the Services' unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

### Element serviceFAReferral / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:string</li> <li>• string32</li> <li>• enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

### Element serviceFAReferral / DateProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	xs:date	
Properties	content:	simple

### Element serviceFAReferral / RecordType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Element serviceFAReferral / TypeProvided**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	typeProvidedBase			
Properties	content:	complex		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Element serviceFAReferral / OtherTypeProvided**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, Sections 4.12, 4.14-4.16.2D.			
Type	string50			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

**Element serviceFAReferral / MovingOnOtherType**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Other (please specify)			
Type	string50			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

**Element serviceFAReferral / SubTypeProvided**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, Section 4.12 and 4.14-4.16.3A, 4B, 5C.			
Type	restriction of xs:integer			
Properties	content:	simple		
	minOccurs:	0		
Facets	pattern	([\-+]?[0-9]+) & ([0-9]{1,2})		

**Element serviceFAReferral / FAAmount**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, Section W2 #3 and V3 #2, Financial Assistance Amount.  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.			

Type	fAAmountBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:decimal <ul style="list-style-type: none"> <li>money <ul style="list-style-type: none"> <li>fAAmountBase</li> </ul> </li> </ul> </li> </ul>			
Properties	content:	complex		
	minOccurs:	0		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Element serviceFAReferral / ReferralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Select Outcome for each			
Type	referralOutcome			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Attained	
	enumeration	2	Not attained	
	enumeration	3	Unknown	
	enumeration	99	Data not collected	

### Element export / User

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;User dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;UserID&gt;{1,1}&lt;/UserID&gt;   &lt;UserFirstName&gt;{0,1}&lt;/UserFirstName&gt;   &lt;UserLastName&gt;{0,1}&lt;/UserLastName&gt;   &lt;UserPhone&gt;{0,1}&lt;/UserPhone&gt;   &lt;UserExtension&gt;{0,1}&lt;/UserExtension&gt;   &lt;UserEmail&gt;{0,1}&lt;/UserEmail&gt; &lt;/User&gt;</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		

### Element user / UserID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, 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	maxLength	32

**Element user / UserFirstName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength	50

**Element user / UserLastName**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength	50

**Element user / UserPhone**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Not in HMIS Data Dictionary 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}	
Type	phoneNumber	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	[2-9][0-9]{2}[2-9][0-9]{2}[0-9]{4}

**Element user / UserExtension**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength	5

**Element user / UserEmail**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength	320

### Element export / VASHExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	vashExitReason			
Properties	content: complex			
Model	VashExitReasonID , ExitID , CMExitReason			
	Default Open Content			
Children	CMExitReason, ExitID, VashExitReasonID			
Instance	<pre>&lt;VASHExitReason dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;VashExitReasonID&gt;{1,1}&lt;/VashExitReasonID&gt;   &lt;ExitID&gt;{1,1}&lt;/ExitID&gt;   &lt;CMExitReason&gt;{1,1}&lt;/CMExitReason&gt; &lt;/VASHExitReason&gt;</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		

### Element vashExitReason / VashExitReasonID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the VashExitReason's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element vashExitReason / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Key reference to the Exit		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element vashExitReason / CMExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected

## Element export / Wellbeing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	wellbeing			
Properties	content: complex			
Model	WellbeingID , EnrollmentID , LifeValue{0,1} , SupportFromOthers{0,1} , BounceBack{0,1} , FeelingFrequency{0,1}			
	Default Open Content			
Children	BounceBack, EnrollmentID, FeelingFrequency, LifeValue, SupportFromOthers, WellbeingID			
Instance	<pre>&lt;Wellbeing dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;WellbeingID&gt;{1,1}&lt;/WellbeingID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;LifeValue&gt;{0,1}&lt;/LifeValue&gt;   &lt;SupportFromOthers&gt;{0,1}&lt;/SupportFromOthers&gt;   &lt;BounceBack&gt;{0,1}&lt;/BounceBack&gt;   &lt;FeelingFrequency&gt;{0,1}&lt;/FeelingFrequency&gt; &lt;/Wellbeing&gt;</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			
	userID	string32	required	
	A unique ID used to associate data with the user who entered and/or edited it			

## Element wellbeing / WellbeingID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Reference to the Wellbeing's unique ID	
Type	string32	
Properties	content:	simple
Facets	maxLength	32

**Element wellbeing / EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	enrollmentID	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>string32</li> <li>enrollmentID</li> </ul>	
Properties	content:	simple
Facets	maxLength	32

**Element wellbeing / LifeValue**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Client perceives their life has value and worth.	
Type	wellbeingAgreement	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 Strongly disagree
	enumeration	1 Somewhat disagree
	enumeration	2 Neither agree nor disagree
	enumeration	3 Somewhat agree
	enumeration	4 Strongly agree
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element wellbeing / SupportFromOthers**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Client perceives they have support from others who will listen to problems.	
Type	wellbeingAgreement	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	0 Strongly disagree
	enumeration	1 Somewhat disagree
	enumeration	2 Neither agree nor disagree
	enumeration	3 Somewhat agree
	enumeration	4 Strongly agree
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected

**Element wellbeing / BounceBack**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Client perceives they have a tendency to bounce back after hard times.	

Type	wellbeingAgreement		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Strongly disagree
	enumeration	1	Somewhat disagree
	enumeration	2	Neither agree nor disagree
	enumeration	3	Somewhat agree
	enumeration	4	Strongly agree
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element wellbeing / FeelingFrequency

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Client's frequency of feeling nervous, tense, worried, frustrated, or afraid.		
Type	feelingFrequency		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	Not at all
	enumeration	1	Once a month
	enumeration	2	Several times a month
	enumeration	3	Several times a week
	enumeration	4	At least every day
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

### Element export / YouthEducationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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>&lt;YouthEducationStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"&gt;   &lt;YouthEducationStatusID&gt;{1,1}&lt;/YouthEducationStatusID&gt;   &lt;EnrollmentID&gt;{1,1}&lt;/EnrollmentID&gt;   &lt;CurrentSchoolAttend&gt;{0,1}&lt;/CurrentSchoolAttend&gt;   &lt;MostRecentEdStatus&gt;{0,1}&lt;/MostRecentEdStatus&gt;   &lt;CurrentEdStatus&gt;{0,1}&lt;/CurrentEdStatus&gt; &lt;/YouthEducationStatus&gt;</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.		

	QName	Type	Use	
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Element **youthEducationStatus** / **YouthEducationStatusID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the YouthEducationStatus' unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

### Element **youthEducationStatus** / **EnrollmentID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>		
Properties	content:	simple	
Facets	maxLength	32	

### Element **youthEducationStatus** / **CurrentSchoolAttend**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

### Element **youthEducationStatus** / **MostRecentEdStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

## Element youthEducationStatus / CurrentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected

## Complex Type(s)

### Complex Type sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Used by	Element	Sources	
Model	Source+		
	Default Open Content		
Children	Source		

### Complex Type source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	
Asserts	Test	XPath default namespace
	if (hmis:SourceType/text()!='1') then boolean(hmis:Source-Name) else true()	

	Test	XPath default namespace
	if (hmis:SourceType/text()='1') then boolean(hmis:SourceID) else true()	

## Complex Type export

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Used by	Element	source/Export
Model	ExportID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , (Affiliation   Assessment   AssessmentQuestions   AssessmentResults   Client   ClientVeteranInfo   ConnectionWithSOAR   CurrentLivingSituation   DateOfEngagement   Disabilities   DomesticViolence   Education   Employment   Enrollment   EnrollmentCoC   EntryRHSP   EntryRHY   EntrySSVF   Event   Exit   ExitHousingAssessment   ExitRHY   Funder   HealthInsurance   HealthStatus   IncomeAndSources   Inventory   MedicalAssistance   MoveInDate   NonCashBenefits   Organization   PATHStatus   Project   ProjectCoC   RHYAftercare   RHYBCPStatus   ServiceFAReferral   User   VASHExitReason   Wellbeing   YouthEducationStatus)	
	Default Open Content	
Children	Affiliation, Assessment, AssessmentQuestions, AssessmentResults, Client, ClientVeteranInfo, ConnectionWithSOAR, CurrentLivingSituation, DateOfEngagement, Disabilities, DomesticViolence, Education, Employment, Enrollment, EnrollmentCoC, EntryRHSP, EntryRHY, EntrySSVF, Event, Exit, ExitHousingAssessment, ExitRHY, ExportDate, ExportDirective, ExportID, ExportPeriod, ExportPeriodType, Funder, HealthInsurance, HealthStatus, IncomeAndSources, Inventory, MedicalAssistance, MoveInDate, NonCashBenefits, Organization, PATHStatus, Project, ProjectCoC, RHYAftercare, RHYBCPStatus, ServiceFAReferral, User, VASHExitReason, Wellbeing, YouthEducationStatus	
Asserts	Test	XPath default namespace
	every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentQuestions[hmis:AssessmentID = \$id]) ge 1)	
	every \$id in hmis:Assessment/hmis:AssessmentID satisfies (fn:count(hmis:AssessmentResults[hmis:AssessmentID = \$id]) ge 1)	
	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)	
	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)	



Test	XPath default namespace
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:EntryRHSP[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:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Wellbeing[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:Funder[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Project/hmis:ProjectID satisfies (fn:count(hmis:ProjectCoC[hmis:ProjectID = \$id]) ge 1)	
every \$id in hmis:Exit/hmis:ExitID satisfies (fn:count(hmis:RHYAftercare[hmis:ExitID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:YouthEducationStatus[hmis:EnrollmentID = \$id]) le 2)	
every \$inventory in hmis:Inventory satisfies (if (boolean(\$inventory/hmis:Availability) or boolean(\$inventory/hmis:ESBed-Type)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID = \$id]/hmis:Project-Type/text()='1')) then (true()) else false()) else (true()))	
every \$inventory in hmis:Inventory satisfies (if (boolean(\$inventory/hmis:Availability) or boolean(\$inventory/hmis:ESBed-Type)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID = \$id]/hmis:Project-Type/text()='1')) then (true()) else false()) else (true()))	
every \$youthEducationStatus in hmis:YouthEducationStatus satisfies ( if (boolean(\$youthEducationStatus/hmis:MostRecentEdStatus)) then (if (\$youthEducationStatus/hmis:CurrentSchoolAttend/text()='0') then true() else false()) else true() )	
every \$youthEducationStatus in hmis:YouthEducationStatus satisfies ( if (boolean(\$youthEducationStatus/hmis:CurrentEdSta-	

Test	XPath default namespace
tus)) then (if (\$youthEducationStatus/hmis:CurrentSchoolAttend/text()='1' or \$youthEducationStatus/hmis:CurrentSchoolAttend/text()='2') then true() else false()) else true() )	
every \$id in hmis:Enrollment/hmis:HouseholdID satisfies (fn:count(hmis:Enrollment/hmis:RelationshipToHoH[text()='1'][../hmis:HouseholdID=\$id]) eq 1)	

### Complex Type dateRangeCapped

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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		

### Complex Type affiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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		

### Complex Type assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

	QName	Type	Use	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type **assessmentQuestions**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/AssessmentQuestions			
Model	AssessmentQuestionID , AssessmentID , EnrollmentID , PersonalID , AssessmentQuestionGroup{0,1} , AssessmentQuestionOrder{0,1} , AssessmentQuestion , AssessmentAnswer			
	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		

### Complex Type **assessmentResults**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	
		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		

### Complex Type **client**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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} , SSNDataQuality , DOB{0,1} , DOBDataQuality , AmIndAKNative , Asian , BlackAfAmerican , NativeHIPacific , White , RaceNone{0,1} , Ethnicity , Female , Male , NoSingleGender , Transgender , Questioning , NoSingleGender{0,1} , VeteranStatus		

	Default Open Content			
Children	AmIndAKNative, Asian, BlackAfAmerican, DOB, DOBDataQuality, Ethnicity, Female, FirstName, LastName, Male, Middle-Name, NameDataQuality, NameSuffix, NativeHIPacific, NoSingleGender, PersonalID, Questioning, RaceNone, SSN, SSN-DataQuality, Transgender, VeteranStatus, White			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:NoSingleGender) then ((hmis:Female/text()='0' or himis:Female/text()='99') and (hmis:Male/text()='0' or himis:Male/text()='99') and (hmis:NoSingleGender/text()='0' or himis:NoSingleGender/text()='99') and (hmis:Transgender/text()='0' or himis:Transgender/text()='99') and (hmis:Questioning/text()='0' or himis:Questioning/text()='99')) else if (hmis:Female/text()='1' or himis:Male/text()='1' or himis:NoSingleGender/text()='1' or himis:Transgender/text()='1' or himis:Questioning/text()='1') then true() else false()			
	if (hmis:RaceNone) then ((hmis:AmIndAKNative/text()='0' or himis:AmIndAKNative/text()='99') and (hmis:Asian/text()='0' or himis:Asian/text()='99') and (hmis:BlackAfAmerican/text()='0' or himis:BlackAfAmerican/text()='99') and (hmis:NativeHIPacific/text()='0' or himis:NativeHIPacific/text()='99') and (hmis:White/text()='0' or himis:White/text()='99')) else if (hmis:AmIndAKNative/text()='1' or himis:Asian/text()='1' or himis:BlackAfAmerican/text()='1' or himis:NativeHIPacific/text()='1' or himis:White/text()='1') then true() else false()			

### Complex Type nameHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	extension of xs:string			
Used by	Elements	client/FirstName, client/LastName, client/MiddleName		
	Complex Types	nameHashingOptionPlain, nameHashingOptionSHA1, nameHashingOptionSHA256		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type ssnHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	extension of xs:token			
Used by	Element	client/SSN		
	Complex Types	ssnHashingOptionPlain, ssnHashingOptionSHA1, ssnHashingOptionSHA256		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type clientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
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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} , MilitaryBranch{0,1} , DischargeStatus{0,1}			
	Default Open Content			
Children	AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type connectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/ConnectionWithSOAR			
Model	ConnectionWithSOARID , EnrollmentID , ConnectionWithSOAR			
	Default Open Content			
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type currentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/CurrentLivingSituation			
Model	CurrentLivingSitID , EnrollmentID , PersonalID , CurrentLivingSituation , 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	CurrentLivingSitID, CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, LocationDetails, MovedTwoOrMore, PersonalID, ResourcesToObtain, SubsequentResidence, VerifiedBy			

Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:CurrentLivingSituation/text()='2', '3', '4', '5', '6', '7', '10', '11', '14', '15', '19', '20', '21', '25', '28', '29', '31', '32', '33', '34', '35', '36') then boolean(hmis:LeaveSituation14Days) else (if (not(hmis:CurrentLivingSituation/text()='2', '3', '4', '5', '6', '7', '10', '11', '14', '15', '19', '20', '21', '25', '28', '29', '31', '32', '33', '34', '35', '36')) then (not(boolean(hmis:LeaveSituation14Days))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:SubsequentResidence) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:SubsequentResidence))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:ResourcesToObtain) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:ResourcesToObtain))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:LeaseOwn60Day) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:LeaseOwn60Day))) else false())			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:MovedTwoOrMore) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:MovedTwoOrMore))) else false())			

## Complex Type dateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Elementexport/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		

## Complex Type disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required
		Data Collection Stage	
	<b>dateCreated</b>	xs:dateTime	required
		Date Created	
	<b>dateDeleted</b>	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.	
	<b>dateUpdated</b>	xs:dateTime	required
		Date Updated	
	<b>informationDate</b>	xs:date	required
		Information Date	
	<b>userID</b>	string32	required
		A unique ID used to associate data with the user who entered and/or edited it	
Asserts	<b>Test</b>	<b>XPath default namespace</b>	
	if (hmis:TCellCountAvailable) then boolean(hmis:DisabilityType/text()='8') else true()		
	if (string(hmis:DisabilityResponse/@xsi:type) eq'hmis:disabilityResponseSubstanceUseDisorder') then boolean(hmis:DisabilityType/text()='10') else true()		
	if (hmis:TCellCountAvailable/text()='1') then boolean(hmis:TCellCount) else (if (not(hmis:TCellCountAvailable/text()='1')) then (not(boolean(hmis:TCellCount)))) else false()		
	if (hmis:TCellCount) then boolean(hmis:TCellSource) else (if (not(hmis:TCellCount)) then (not(boolean(hmis:TCellSource)))) else false()		
	if (hmis:ViralLoadAvailable) then boolean(hmis:DisabilityType/text()='8') else true()		
	if (hmis:IndefiniteAndImpairs) then boolean(hmis:DisabilityResponse/text()='1') else true()		
	if (hmis:DisabilityResponse/text()='1') then boolean(hmis:IndefiniteAndImpairs) else true()		
	if (hmis:ViralLoadAvailable/text()='1') then boolean(hmis:ViralLoad) else (if (not(hmis:ViralLoadAvailable/text()='1')) then (not(boolean(hmis:ViralLoad)))) else false()		
	if (hmis:ViralLoad) then boolean(hmis:ViralLoadSource) else (if (not(hmis:ViralLoad)) then (not(boolean(hmis:ViralLoadSource)))) else false()		

## Complex Type disabilityResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	extension of xs:unsignedInt		
Used by	Element	disabilities/DisabilityResponse	

	Complex Types	disabilityResponseChronicHealthCondition, disabilityResponseDevelopmentalDisability, disabilityResponseHIV/AIDS, disabilityResponseMentalHealthDisorder, disabilityResponsePhysicalDisability, disabilityResponseSubstanceUseDisorder		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type indefiniteAndImpairsResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	extension of xs:unsignedInt			
Used by	Element	disabilities/IndefiniteAndImpairs		
	Complex Types	indefiniteAndImpairsChronicHealthCondition, indefiniteAndImpairsMentalHealthDisorder, indefiniteAndImpairsPhysicalDisability, indefiniteAndImpairsSubstanceUseDisorder		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type domesticViolence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/DomesticViolence			
Model	DomesticViolenceID , EnrollmentID , DomesticViolenceVictim {0,1} , WhenOccurred {0,1} , CurrentlyFleeing {0,1}			
	Default Open Content			
Children	CurrentlyFleeing, DomesticViolenceID, DomesticViolenceVictim, EnrollmentID, 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		
	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:WhenOccurred) then boolean(hmis:DomesticViolenceVictim/text()='1') else true()			
	if (hmis:CurrentlyFleeing) then boolean(hmis:DomesticViolenceVictim/text()='1') else true()			

### Complex Type education

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type employment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/Enrollment			
Model	EnrollmentID , PersonalID , ProjectID , EntryDate , HouseholdID , RelationshipToHoH , LivingSituation{0,1} , LengthOfStay{0,1} , LOSUnderThreshold{0,1} , PreviousStreetESSH{0,1} , DateToStreetESSH{0,1} , TimesHomelessPastThreeYears{0,1} , MonthsHomelessPastThreeYears{0,1} , DisablingCondition			
	Default Open Content			
Children	DateToStreetESSH, DisablingCondition, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, LengthOfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreviousStreetESSH, ProjectID, RelationshipToHoH, TimesHomelessPastThreeYears			
Attributes	QName	Type	Use	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		

	QName	Type	Use	
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4') then boolean(hmis:MonthsHomelessPastThreeYears) else (if (not(hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4')) then (not(boolean(hmis:MonthsHomelessPastThreeYears))) else false())			

### Complex Type enrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/EnrollmentCoC			
Model	EnrollmentCoCID , EnrollmentID , CoCCode			
	Default Open Content			
Children	CoCCode, EnrollmentCoCID, EnrollmentID			
Attributes	QName	Type	Use	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type entryRHSP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/EntryRHSP			
Model	EntryRHSPID , EnrollmentID , WorstHousingSituation			
	Default Open Content			
Children	EnrollmentID, EntryRHSPID, WorstHousingSituation			
Attributes	QName	Type	Use	
	<b>dateCreated</b>	xs:dateTime	required	

	QName	Type	Use	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type entryRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/EntryRHY			
Model	EntryRHYID , EnrollmentID , ReferralSource{0,1} , CountOutreachReferralApproaches{0,1} , SexualOrientation , SexualOrientationOther{0,1} , UnemploymentFam , MentalHealthDisorderFam , PhysicalDisabilityFam , AlcoholDrugUseDisorderFam , InsufficientIncome , IncarceratedParent , FormerWardJuvenileJustice , JuvenileJusticeYears{0,1} , JuvenileJusticeMonths{0,1} , FormerWardChildWelfare , 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			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:SexualOrientation/text()='6') then boolean(hmis:SexualOrientationOther) else (if (not(hmis:SexualOrientation/text()='6')) then (not(boolean(hmis:SexualOrientationOther))) else false())			

### Complex Type entrySSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/EntrySSVF			
Model	EntrySSVFID , EnrollmentID , PercentAMI{0,1} , LastPermanentStreet{0,1} , LastPermanentCity{0,1} , LastPermanentState{0,1} , LastPermanentZIP{0,1} , AddressDataQuality{0,1} , VAMCStation{0,1} , TargetScreenReqd{0,1} , TimeToHousingLoss{0,1} , AnnualPercentAMI{0,1} , LiteralHomelessHistory{0,1} , ClientLeaseHolder{0,1} , HoHLeasesHolder{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	AddressDataQuality , AnnualPercentAMI , ClientLeaseHolder , CoCPrioritized , CriminalRecord , CurrentPregnant , DependentUnder6 , DisabledHoH , EnrollmentID , EntrySSVFID , EvictionHistory , HH5Plus , HPScreeningScore , HoHLeasesHolder , IncarceratedAdult , LastPermanentCity , LastPermanentState , LastPermanentStreet , LastPermanentZIP , LiteralHomelessHistory , PercentAMI , PrisonDischarge , SexOffender , SingleParent , SubsidyAtRisk , TargetScreenReqd , ThresholdScore , TimeToHousingLoss , VAMCStation			

Attributes	QName	Type	Use	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

## Complex Type event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Event/text()=2') then boolean(hmis:ProbSolDivRRResult) else (if (not(hmis:ProbSolDivRRResult/text()=2')) then (not(boolean(hmis:ProbSolDivRRResult))) else false())			
	if (hmis:Event/text()=5') then boolean(hmis:ReferralCaseManageAfter) else (if (not(hmis:ReferralCaseManageAfter/text()=5')) then (not(boolean(hmis:ReferralCaseManageAfter))) else false())			
	if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:LocationCrisisOrPHHousing) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:LocationCrisisOrPHHousing))) else false())			
	if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:ReferralResult) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:ReferralResult))) else false())			
	if (hmis:ReferralResult) then boolean(hmis:ResultDate) else (if (not(hmis:ReferralResult)) then (not(boolean(hmis:ResultDate))) else false())			

## Complex Type exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Used by	Element	export/Exit	

Model	ExitID , EnrollmentID , ExitDate , Destination , OtherDestination {0,1}			
	Default Open Content			
Children	Destination, EnrollmentID, ExitDate, ExitID, OtherDestination			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Destination/text()='17') then boolean(hmis:OtherDestination) else (if (not(hmis:Destination/text()='17')) then (not(boolean(hmis:OtherDestination)))) else false()			

### Complex Type exitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/ExitHousingAssessment			
Model	ExitHousingAssessmentID , ExitID , HousingAssessment , SubsidyInformation {0,1}			
	Default Open Content			
Children	ExitHousingAssessmentID, ExitID, HousingAssessment, SubsidyInformation			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:Destination/text()='17') then boolean(hmis:OtherDestination) else (if (not(hmis:Destination/text()='17')) then (not(boolean(hmis:OtherDestination)))) else false()			

### Complex Type exitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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, LaborExploit-			

	PastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCompletionStatus, SessionCountAtExit, SessionsInPlan, WorkPlaceViolenceThreats, WorkplacePromiseDifference			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:ProjectCompletionStatus/text()='3') then boolean(hmis:EarlyExitReason) else (if (not(hmis:ProjectCompletionStatus/text()='3')) then (not(boolean(hmis:EarlyExitReason)))) else false()			
	if (hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1') then boolean(hmis:CoercedToContinueWork) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:CoercedToContinueWork)))) else false()			
	if (hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1') then boolean(hmis:LaborExploitPastThreeMonths) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or himis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:LaborExploitPastThreeMonths)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:ExchangeForSexPastThreeMonths) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:ExchangeForSexPastThreeMonths)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:CountOfExchangeForSex) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:CountOfExchangeForSex)))) else false()			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSex) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:AskedOrForcedToExchangeForSex)))) else false()			
	if (hmis:AskedOrForcedToExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSexPastThreeMonths) else (if (not(hmis:AskedOrForcedToExchangeForSex/text()='1')) then (not(boolean(hmis:AskedOrForcedToExchangeForSexPastThreeMonths)))) else false()			
	if (hmis:CounselingReceived/text()='1') then boolean(hmis:SessionCountAtExit) else (if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:SessionCountAtExit)))) else false()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:IndividualCounseling))) else true()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:FamilyCounseling))) else true()			
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:GroupCounseling))) else true()			

## Complex Type funder

Namespace	<a href="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd">http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd</a>
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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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:Funder/text()='46') then boolean(hmis:OtherFunder) else (if (not(hmis:Funder/text()='46')) then (not(boolean(hmis:OtherFunder)))) else false()			

## Complex Type healthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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} , VAMedicalServices{0,1} , NoVAMedReason{0,1} , EmployerProvided{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, NoVAMedReason, OtherInsurance, OtherInsuranceIdentify, PrivatePay, SCHIP, StateHealthIns, VAMedicalServices			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:IndianHealthServices/text()='0') then boolean(hmis:NoIndianHealthServicesReason) else (if (not(hmis:Indian-			

Test	XPath default namespace
HealthServices/text()='0') then (not(boolean(hmis:NoIndian-HealthServicesReason))) else false()	
if (hmis:OtherInsurance/text()='1') then boolean(hmis:OtherInsuranceIdentify) else (if (not(hmis:OtherInsurance/text()='1')) then (not(boolean(hmis:OtherInsuranceIdentify))) else false())	
if (hmis:Medicaid/text()='0') then boolean(hmis:NoMedicaidReason) else (if (not(hmis:Medicaid/text()='0')) then (not(boolean(hmis:NoMedicaidReason))) else false())	
if (hmis:Medicare/text()='0') then boolean(hmis:NoMedicareReason) else (if (not(hmis:Medicare/text()='0')) then (not(boolean(hmis:NoMedicareReason))) else false())	
if (hmis:SCHIP/text()='0') then boolean(hmis:NoSCHIPReason) else (if (not(hmis:SCHIP/text()='0')) then (not(boolean(hmis:NoSCHIPReason))) else false())	
if (hmis:VAMedicalServices/text()='0') then boolean(hmis:NoVAMedReason) else (if (not(hmis:VAMedicalServices/text()='0')) then (not(boolean(hmis:NoVAMedReason))) else false())	
if (hmis:EmployerProvided/text()='0') then boolean(hmis:NoEmployerProvidedReason) else (if (not(hmis:EmployerProvided/text()='0')) then (not(boolean(hmis:NoEmployerProvidedReason))) else false())	
if (hmis:COBRA/text()='0') then boolean(hmis:NoCOBRARReason) else (if (not(hmis:COBRA/text()='0')) then (not(boolean(hmis:NoCOBRARReason))) else false())	
if (hmis:PrivatePay/text()='0') then boolean(hmis:NoPrivatePayReason) else (if (not(hmis:PrivatePay/text()='0')) then (not(boolean(hmis:NoPrivatePayReason))) else false())	
if (hmis:StateHealthIns/text()='0') then boolean(hmis:NoStateHealthInsReason) else (if (not(hmis:StateHealthIns/text()='0')) then (not(boolean(hmis:NoStateHealthInsReason))) else false())	

## Complex Type healthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/HealthStatus			
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			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	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:PregnancyStatus/text()='1') then boolean(hmis:DueDate) else (if (not(hmis:PregnancyStatus/text()='1')) then (not(boolean(hmis:DueDate)))) else false()	

## Complex Type incomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/IncomeAndSources			
Model	IncomeAndSourcesID , EnrollmentID , IncomeFromAnySource , TotalMonthlyIncome , Earned , EarnedAmount{0,1} , Unemployment , UnemploymentAmount{0,1} , SSI , SSIAmount{0,1} , SSDI , SSDIAmount{0,1} , VADisabilityService , VADisabilityServiceAmount{0,1} , VADisabilityNonService , VADisabilityNonServiceAmount{0,1} , PrivateDisability , PrivateDisabilityAmount{0,1} , WorkersComp , WorkersCompAmount{0,1} , TANF , TANFAmount{0,1} , GA , GAAmount{0,1} , SocSecRetirement , SocSecRetirementAmount{0,1} , Pension , PensionAmount{0,1} , ChildSupport , ChildSupportAmount{0,1} , Alimony , AlimonyAmount{0,1} , OtherIncomeSource , 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		
	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:Earned/text()='1') then boolean(hmis:EarnedAmount) else (if (not(Earned/text()='1')) then (not(boolean(hmis:EarnedAmount)))) else false()			
	if (hmis:Unemployment/text()='1') then boolean(hmis:UnemploymentAmount) else (if (not(Unemployment/text()='1')) then (not(boolean(hmis:UnemploymentAmount)))) else false()			
	if (hmis:SSI/text()='1') then boolean(hmis:SSIAmount) else (if (not(SSI/text()='1')) then (not(boolean(hmis:SSIAmount)))) else false()			
	if (hmis:SSDI/text()='1') then boolean(hmis:SSDIAmount) else (if (not(SSDI/text()='1')) then (not(boolean(hmis:SSDIAmount)))) else false()			
	if (hmis:VADisabilityService/text()='1') then boolean(hmis:VADisabilityServiceAmount) else (if (not(VADisabilityService/text()='1')) then (not(boolean(hmis:VADisabilityServiceAmount)))) else false()			
	if (hmis:PrivateDisability/text()='1') then boolean(hmis:PrivateDisabilityAmount) else (if (not(PrivateDisability/text()='1')) then (not(boolean(hmis:PrivateDisabilityAmount)))) else false()			

Test	XPath default namespace
if (hmis:WorkersComp/text()='1') then boolean(hmis:WorkersCompAmount) else (if (not(WorkersComp/text()='1')) then (not(boolean(hmis:WorkersCompAmount)))) else false()	
if (hmis:TANF/text()='1') then boolean(hmis:TANFAmount) else (if (not(TANF/text()='1')) then (not(boolean(hmis:TANFAmount)))) else false()	
if (hmis:GA/text()='1') then boolean(hmis:GAAmount) else (if (not(GA/text()='1')) then (not(boolean(hmis:GAAmount)))) else false()	
if (hmis:SocSecRetirement/text()='1') then boolean(hmis:SocSecRetirementAmount) else (if (not(SocSecRetirement/text()='1')) then (not(boolean(hmis:SocSecRetirementAmount)))) else false()	
if (hmis:Pension/text()='1') then boolean(hmis:PensionAmount) else (if (not(Pension/text()='1')) then (not(boolean(hmis:PensionAmount)))) else false()	
if (hmis:ChildSupport/text()='1') then boolean(hmis:ChildSupportAmount) else (if (not(ChildSupport/text()='1')) then (not(boolean(hmis:ChildSupportAmount)))) else false()	
if (hmis:Alimony/text()='1') then boolean(hmis:AlimonyAmount) else (if (not(Alimony/text()='1')) then (not(boolean(hmis:AlimonyAmount)))) else false()	
if (hmis:OtherSource/text()='1') then boolean(hmis:OtherSourceAmount) else (if (not(OtherSource/text()='1')) then (not(boolean(hmis:OtherSourceAmount)))) else false()	
if (hmis:OtherSource/text()='1') then boolean(hmis:OtherSourceIdentify) else (if (not(OtherSource/text()='1')) then (not(boolean(hmis:OtherSourceIdentify)))) else false()	

## Complex Type inventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

## Complex Type medicalAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/MedicalAssistance			
Model	MedicalAssistanceID , EnrollmentID , HIVAIDSAssistance , NoHIVAIDSAssistanceReason{0,1} , ADAP , NoADAPReason{0,1} , RyanWhiteMedDent{0,1} , NoRyanWhiteReason{0,1}			

	Default Open Content			
Children	ADAP, EnrollmentID, HIVAIDSAssistance, MedicalAssistanceID, NoADAPReason, NoHIVAIDSAssistanceReason, NoRyanWhiteReason, RyanWhiteMedDent			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	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())			

### Complex Type moveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/MoveInDate			
Model	MoveInDateID , EnrollmentID , MoveInDate{0,1}			
	Default Open Content			
Children	EnrollmentID, MoveInDate, MoveInDateID			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type nonCashBenefits

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/NonCashBenefits			

Model	NonCashBenefitsID , EnrollmentID , BenefitsFromAnySource , SNAP , WIC , TANFChildCare , TANFTransportation , OtherTANF , OtherBenefitsSource , OtherBenefitsSourceIdentify {0,1}			
	Default Open Content			
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>	<b>XPath default namespace</b>		
	if (hmis:OtherBenefitsSource/text()='1') then boolean(hmis:OtherBenefitsSourceIdentify) else (if (not(hmis:OtherBenefitsSource/text()='1')) then (not(boolean(hmis:OtherBenefitsSourceIdentify))) else false())			

## Complex Type organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/Organization			
Model	OrganizationID , OrganizationName , OrganizationCommonName {0,1} , VictimServiceProvider			
	Default Open Content			
Children	OrganizationCommonName, OrganizationID, OrganizationName, VictimServiceProvider			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

## Complex Type pathStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/PATHStatus			
Model	PATHStatusID , EnrollmentID , DateOfStatus , ClientEnrolledInPATH , ReasonNotEnrolled {0,1}			
	Default Open Content			
Children	ClientEnrolledInPATH, DateOfStatus, EnrollmentID, PATHStatusID, ReasonNotEnrolled			

Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledInPATH/text()='0')) then (not(boolean(hmis:ReasonNotEnrolled))) else false())			

## Complex Type project

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/Project			
Model	ProjectID , OrganizationID , ProjectName , ProjectCommonName{0,1} , OperatingStartDate , OperatingEndDate{0,1} , ContinuumProject , ProjectType{0,1} , ResidentialAffiliation{0,1} , TrackingMethod{0,1} , PITCount{0,1} , HousingType{0,1} , HMIS-ParticipatingProject , TargetPopulation{0,1} , HOPWAMedAssistedLivingFac{0,1}			
	Default Open Content			
Children	ContinuumProject, HMISParticipatingProject, HOPWAMedAssistedLivingFac, HousingType, OperatingEndDate, OperatingStartDate, OrganizationID, PITCount, ProjectCommonName, ProjectID, ProjectName, ProjectType, ResidentialAffiliation, TargetPopulation, TrackingMethod			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:ContinuumProject/text()='1') then boolean(hmis:ProjectType) else true()			
	if (hmis:ProjectType/text()='6') then not(boolean(hmis:ResidentialAffiliation)) else true()			
	if (hmis:ProjectType/text()='1') then not(boolean(hmis:TrackingMethod)) else true()			

## Complex Type projectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/ProjectCoC			
Model	ProjectCoCID , ProjectID , CoCCode , Geocode{0,1} , Address1{0,1} , Address2{0,1} , City{0,1} , State{0,1} , ZIP{0,1} , GeographyType{0,1}			
	Default Open Content			

Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectCoCID, ProjectID, State, ZIP			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type rhyAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	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())			

### Complex Type rhyBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (hmis:EligibleForRHY/text()='0') then boolean(hmis:ReasonNoServices) else (if (not(hmis:EligibleForRHY/text()='0')) then (not(boolean(hmis:ReasonNoServices))) else false())			
	if (hmis:EligibleForRHY/text()='1') then boolean(hmis:RunawayYouth) else (if (not(hmis:EligibleForRHY/text()='1')) then (not(boolean(hmis:RunawayYouth))) else false())			

### Complex Type serviceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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}, ReferralOutcome{0,1}			
	Default Open Content			
Children	DateProvided, EnrollmentID, FAAmount, MovingOnOtherType, OtherTypeProvided, RecordType, ReferralOutcome, ServiceFAReferralID, SubTypeProvided, TypeProvided			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		
Asserts	<b>Test</b>		<b>XPath default namespace</b>	
	if (not (hmis:RecordType/text() = '144' and himis:TypeProvided/text() = '6')) then not (boolean(hmis:OtherTypeProvided)) else boolean(hmis:OtherTypeProvided)			
	if (not (hmis:RecordType/text() = '144' and (hmis:TypeProvided/text() = '3' or himis:TypeProvided/text() = '4' or himis:TypeProvided/text() = '5')) then not (boolean(hmis:SubTypeProvided)) else boolean(hmis:TypeProvided)			
	if (not (hmis:RecordType/text() = '151') and not (hmis:RecordType/text() = '152')) then (not (boolean(hmis:FAAmount))) else boolean(hmis:FAAmount)			
	if (not (hmis:RecordType/text() = '300' and (hmis:TypeProvided/text() = '5' ))) then (not (boolean(hmis:MovingOnOtherType))) else boolean(hmis:MovingOnOtherType)			

Test	XPath default namespace
if (not (hmis:RecordType/text() ='161')) then (not (boolean(hmis:ReferralOutcome))) else boolean(hmis:ReferralOutcome)	

### Complex Type typeProvidedBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	extension of xs:unsignedInt			
Used by	Element	serviceFAReferral/TypeProvided		
	Complex Types	typeProvidedBedNightDate, typeProvidedC2MovingOnAssistance, typeProvidedP1ServicesPATH-Funded, typeProvidedP2ReferralPATH, typeProvidedR14RHYSserviceConnections, typeProvidedV3FinancialAssistanceSSVF, typeProvidedV8HUDVASHVoucherTracking, typeProvidedW1ServicesHOPWA, typeProvidedW2FinancialAssistanceHOPWA		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

### Complex Type fAAmountBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	extension of money			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:decimal             <ul style="list-style-type: none"> <li>money                 <ul style="list-style-type: none"> <li>fAAmountBase</li> </ul> </li> </ul> </li></ul>			
Used by	Element	serviceFAReferral/fAAmount		
	Complex Types	fAAmountHOPWA, fAAmountSSVF		
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

### Complex Type user

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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		

### Complex Type vashExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element	export/VASHExitReason		



Model	VashExitReasonID , ExitID , CMExitReason			
	Default Open Content			
Children	CMExitReason, ExitID, VashExitReasonID			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type wellbeing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/Wellbeing			
Model	WellbeingID , EnrollmentID , LifeValue{0,1} , SupportFromOthers{0,1} , BounceBack{0,1} , FeelingFrequency{0,1}			
	Default Open Content			
Children	BounceBack, EnrollmentID, FeelingFrequency, LifeValue, SupportFromOthers, WellbeingID			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type youthEducationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dataCollectionStage</b>	restriction of xs:unsignedInt	required	
		Data Collection Stage		
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>informationDate</b>	xs:date	required	
		Information Date		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

### Complex Type **disabilityResponsePhysicalDisability**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponsePhysicalDisability</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

### Complex Type **disabilityResponseDevelopmentalDisability**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponseDevelopmentalDisability</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

### Complex Type **disabilityResponseChronicHealthCondition**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponseChronicHealthCondition</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

### Complex Type **disabilityResponseHIVAIDS**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponseHIVAIDS</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Complex Type disabilityResponseMentalHealthDisorder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponseMentalHealthDisorder</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Complex Type disabilityResponseSubstanceUseDisorder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Substance Use Disorder			
Type	restriction of disabilityResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>disabilityResponseBase</li> <li>disabilityResponseSubstanceUseDisorder</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Complex Type fAAmountHOPWA**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Financial Assistance Amount			
Type	restriction of fAAmountBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:decimal</li> <li>money</li> <li>fAAmountBase</li> <li>fAAmountHOPWA</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Complex Type fAAmountSSVF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Financial Assistance Amount			
Type	restriction of fAAmountBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:decimal</li> <li>money</li> <li>fAAmountBase</li> <li>fAAmountSSVF</li> </ul>			
Attributes	QName	Type	Use	
	xsi:type	xs:QName	required	

**Complex Type indefiniteAndImpairsPhysicalDisability**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			

Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>indefiniteAndImpairsResponseBase</li> <li>indefiniteAndImpairsPhysicalDisability</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type **indefiniteAndImpairsChronicHealthCondition**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>indefiniteAndImpairsResponseBase</li> <li>indefiniteAndImpairsChronicHealthCondition</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type **indefiniteAndImpairsMentalHealthDisorder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>indefiniteAndImpairsResponseBase</li> <li>indefiniteAndImpairsMentalHealthDisorder</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type **indefiniteAndImpairsSubstanceUseDisorder**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpairsResponseBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>indefiniteAndImpairsResponseBase</li> <li>indefiniteAndImpairsSubstanceUseDisorder</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type **nameHashingOptionPlain**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of nameHashingOption			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>nameHashingOption</li> <li>nameHashingOptionPlain</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type **nameHashingOptionSHA1**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
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Type	restriction of nameHashingOption			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>nameHashingOption</li> <li>nameHashingOptionSHA1</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type nameHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of nameHashingOption			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string</li> <li>nameHashingOption</li> <li>nameHashingOptionSHA256</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type typeProvidedBedNightDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Bed-night Date			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedBedNightDate</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type typeProvidedC2MovingOnAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Moving On Assistance			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedC2MovingOnAssistance</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

### Complex Type typeProvidedP1ServicesPATHFunded

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Type of PATH FUNDED Service Provided			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedP1ServicesPATHFunded</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

**Complex Type typeProvidedR14RHYServiceConnections**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Type of RHY Service			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedR14RHYServiceConnections</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

**Complex Type typeProvidedP2ReferralPATH**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Type of Referral			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedP2ReferralPATH</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

**Complex Type typeProvidedV3FinancialAssistanceSSVF**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Financial Assistance Type			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedV3FinancialAssistanceSSVF</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

**Complex Type typeProvidedV8HUDVASHVoucherTracking**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Voucher change			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> <li>typeProvidedBase</li> <li>typeProvidedV8HUDVASHVoucherTracking</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>xsi:type</b>	xs:QName	required	

**Complex Type typeProvidedW1ServicesHOPWA**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Type of Service			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>xs:unsignedInt</li> </ul>			

	<ul style="list-style-type: none"> <li>• typeProvidedBase</li> <li>• typeProvidedW1ServicesHOPWA</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>ssi:type</b>	xs:QName	required	

### Complex Type typeProvidedW2FinancialAssistanceHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Financial Assistance Type			
Type	restriction of typeProvidedBase			
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:unsignedInt</li> <li>• typeProvidedBase</li> <li>• typeProvidedW2FinancialAssistanceHOPWA</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>ssi:type</b>	xs:QName	required	

### Complex Type ssnHashingOptionPlain

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of ssnHashingOption			
Type hierarchy	<ul style="list-style-type: none"> <li>• xs:token</li> <li>• ssnHashingOption</li> <li>• ssnHashingOptionPlain</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type ssnHashingOptionSHA1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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"> <li>• xs:token</li> <li>• ssnHashingOption</li> <li>• ssnHashingOptionSHA1</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

### Complex Type ssnHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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"> <li>• xs:token</li> <li>• ssnHashingOption</li> <li>• ssnHashingOptionSHA256</li> </ul>			
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>hashStatus</b>	restriction of xs:unsignedInt	required	

## Simple Type(s)

### Simple Type string32

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	maxLength	32
Used by	Elements	affiliation/AffiliationID, affiliation/ResProjectID, assessment/AssessmentID, assessmentQuestions/AssessmentID, assessmentQuestions/AssessmentQuestionID, assessmentResults/AssessmentID, assessmentResults/AssessmentResultID, clientVeteranInfo/ClientVeteranInfoID, connectionWithSOAR/ConnectionWithSOARID, currentLivingSituation/CurrentLivingSitID, dateOfEngagement/DateOfEngagementID, disabilities/DisabilitiesID, domesticViolence/DomesticViolenceID, education/EducationID, employment/EmploymentID, enrollmentCoC/EnrollmentCoCID, entryRHSP/EntryRHSPID, entryRHY/EntryRHYID, entrySSVF/EntrySSVFID, event/EventID, exit/ExitID, exitHousingAssessment/ExitHousingAssessmentID, exitHousingAssessment/ExitID, exitRHY/ExitID, exitRHY/ExitRHYID, export/ExportID, funder/FunderID, funder/GrantID, healthInsurance/HealthInsuranceID, healthStatus/HealthStatusID, incomeAndSources/IncomeAndSourcesID, inventory/InventoryID, inventory/ProjectCoCID, medicalAssistance/MedicalAssistanceID, moveInDate/MoveInDateID, nonCashBenefits/NonCashBenefitsID, organization/OrganizationID, pathStatus/PATHStatusID, project/OrganizationID, project/ProjectID, projectCoC/ProjectCoCID, rhyAftercare/ExitID, rhyAftercare/RHYAftercareID, rhyBCPStatus/RHYBCPStatusID, serviceFAReferral/ServiceFAReferralID, source/SourceID, user/UserID, vashExitReason/ExitID, vashExitReason/VashExitReasonID, wellbeing/WellbeingID, youthEducationStatus/YouthEducationStatusID
	Simple Types	enrollmentID, householdID, personalID, projectID
	Attribute	baseMetaData/@userID

### Simple Type sourceType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 continuum-operated HMIS
	enumeration	2 agency-specific database
	enumeration	3 data warehouse
	enumeration	4 other
Used by	Element	source/SourceType

### Simple Type string50

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	maxLength	50
Used by	Elements	client/NameSuffix, entrySSVF/LastPermanentCity, exit/OtherDestination, funder/OtherFunder, healthInsurance/OtherInsuranceIdentify, incomeAndSources/OtherIncomeSourceIdentify, nonCashBenefits/OtherBenefitsSourceIdentify, organization/OrganizationCommonName, organization/OrganizationName, project/ProjectCommonName, projectCoC/City, serviceFAReferral/MovingOnOtherType, serviceFAReferral/OtherTypeProvided, source/SoftwareName, source/SoftwareVersion, source/SourceContactFirst, source/SourceContactLast, source/SourceName, user/UserFirstName, user/UserLastName

### Simple Type email

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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



## Simple Type extension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[ 0 - 9 ] { 1 , 5 }	
Used by	Element	source/SourceContactExtension	

## Simple Type phoneNumber

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

## Simple Type exportPeriodType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

## Simple Type exportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	enumeration	deltaRefresh	The data contained in this file is meant to be synchronized with an existing data set.
	enumeration	fullRefresh	The data contained in this file is meant to replace an existing data set for the export period.
	enumeration	other	The data contained in this file were selected based upon parameters mutually agreed upon by the sender and recipient of the XML data.
Used by	Element	export/ExportDirective	

## Simple Type projectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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"> <li>xs:string             <ul style="list-style-type: none"> <li>string32                 <ul style="list-style-type: none"> <li>projectID</li> </ul> </li> </ul> </li> </ul>		
Facets	maxLength	32	
Used by	Elements	affiliation/ProjectID, enrollment/ProjectID, funder/ProjectID, projectCoC/ProjectID	

## Simple Type enrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	<xs:documentation xml:lang="en">A unique project start identifier used to associate data with a particular period of service.</xs:documentation>	
Type	string32	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>enrollmentID</li> </ul> </li> </ul> </li> </ul>	
Facets	maxLength	32
Used by	Elements	assessment/EnrollmentID, assessmentQuestions/EnrollmentID, assessmentResults/EnrollmentID, connectionWithSOAR/EnrollmentID, currentLivingSituation/EnrollmentID, dateOfEngagement/EnrollmentID, disabilities/EnrollmentID, domesticViolence/EnrollmentID, education/EnrollmentID, employment/EnrollmentID, enrollment/EnrollmentID, enrollmentCoC/EnrollmentID, entryRHSP/EnrollmentID, entryRHY/EnrollmentID, entrySSVF/EnrollmentID, event/EnrollmentID, exit/EnrollmentID, healthInsurance/EnrollmentID, healthStatus/EnrollmentID, incomeAndSources/EnrollmentID, medicalAssistance/EnrollmentID, moveInDate/EnrollmentID, nonCashBenefits/EnrollmentID, pathStatus/EnrollmentID, rhyBCPStatus/EnrollmentID, serviceFAReferral/EnrollmentID, wellbeing/EnrollmentID, youthEducationStatus/EnrollmentID

### Simple Type personalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	<xs:documentation xml:lang="en">Personal ID (HMIS Generated)</xs:documentation>	
Type	string32	
Type hierarchy	<ul style="list-style-type: none"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>personalID</li> </ul> </li> </ul> </li> </ul>	
Facets	maxLength	32
Used by	Elements	assessment/PersonalID, assessmentQuestions/PersonalID, assessmentResults/PersonalID, client/PersonalID, clientVeteranInfo/PersonalID, currentLivingSituation/PersonalID, enrollment/PersonalID, event/PersonalID

### Simple Type string250

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	maxLength	250
Used by	Elements	assessment/AssessmentLocation, assessmentQuestions/AssessmentQuestion, assessmentQuestions/AssessmentQuestionGroup, assessmentResults/AssessmentResult, assessmentResults/AssessmentResultType, currentLivingSituation/LocationDetails, event/LocationCrisisOrPHHousing

### Simple Type assessmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Phone
	enumeration	2 Virtual
	enumeration	3 In person
Used by	Element	assessment/AssessmentType

### Simple Type assessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Crisis Needs Assessment

	enumeration	2	Housing Needs Assessment
Used by	Element	assessment/AssessmentLevel	

### Simple Type **prioritizationStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type **string500**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	maxLength	500	
Used by	Element	assessmentQuestions/AssessmentAnswer	

### Simple Type **nameDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	client/NameDataQuality	

### Simple Type **ssnDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	client/SSNDataQuality	

### Simple Type **dobDataQuality**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	client/DOBDataQuality	

**Simple Type noYesMissing**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected
Used by	Elements	client/AmIndAKNative, client/Asian, client/BlackAfAmerican, client/Female, client/Male, client/NativeHIpacific, client/NoSingleGender, client/Questioning, client/Transgender, client/White, enrollment/LOUnderThreshold, 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/HoHLeasesHolder, entrySSVF/PrisonDischarge, entrySSVF/SexOffender, entrySSVF/SingleParent, entrySSVF/SubsidyAtRisk, entrySSVF/TargetScreenReqd, event/ProbSolDivRRRResult, 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/VAMedicalServices, incomeAndSources/Alimony, incomeAndSources/ChildSupport, incomeAndSources/Earned, incomeAndSources/GA, incomeAndSources/OtherIncomeSource, incomeAndSources/Pension, incomeAndSources/PrivateDisability, incomeAndSources/SSDI, incomeAndSources/SSI, incomeAndSources/SocSecRetirement, incomeAndSources/TANF, incomeAndSources/Unemployment, incomeAndSources/VADisabilityNonService, incomeAndSources/VADisabilityService, incomeAndSources/WorkersComp, nonCashBenefits/OtherBenefitsSource, nonCashBenefits/OtherTANF, nonCashBenefits/SNAP, nonCashBenefits/TANFChildCare, nonCashBenefits/TANFTransportation, nonCashBenefits/WIC, organization/VictimServiceProvider, pathStatus/ClientEnrolledInPATH, project/ContinuumProject, project/HMISParticipatingProject, project/ResidentialAffiliation, rhyAftercare/EmailSocialMedia, rhyAftercare/InPersonGroup, rhyAftercare/InPersonIndividual, rhyAftercare/Telephone, rhyBCPStatus/EligibleForRHY	

**Simple Type raceGenderNone**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	client/RaceNone	

**Simple Type ethnicity**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Non-Hispanic/Non-Latin(a)(o)(x)
	enumeration	1	Hispanic/Latin(a)(o)(x)
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	client/Ethnicity	

**Simple Type noYesDoesntKnowRefused**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes

	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	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, domesticViolence/CurrentlyFleeing, domesticViolence/DomesticViolenceVictim, employment/Employed, enrollment/DisablingCondition, entryRHSP/WorstHousingSituation, entryRHY/FormerWardChildWelfare, entryRHY/FormerWardJuvenileJustice, exitRHY/AskedOrForcedToExchangeForSexPastThreeMonths, exitRHY/CoercedToContinueWork, exitRHY/DestinationSafeClient, exitRHY/ExchangeForSex, exitRHY/ExchangeForSexPastThreeMonths, exitRHY/LaborExploitPastThreeMonths, exitRHY/WorkPlaceViolenceThreats, exitRHY/WorkplacePromiseDifference, healthInsurance/InsuranceFromAnySource, healthStatus/PregnancyStatus, incomeAndSources/IncomeFromAnySource, medicalAssistance/ADAP, medicalAssistance/HIVAIDSAssistance, medicalAssistance/RyanWhiteMedDent, nonCashBenefits/BenefitsFromAnySource, rhyBCPSStatus/RunawayYouth	

### Simple Type militaryBranch

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo/MilitaryBranch	

### Simple Type dischargeStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo/DischargeStatus	

### Simple Type livingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY-funded Host Home shelter

	enumeration	2	Transitional housing for homeless persons (including homeless youth)
	enumeration	3	Permanent housing (other than RRH) for formerly homeless persons
	enumeration	4	Psychiatric hospital or other psychiatric facility
	enumeration	5	Substance abuse treatment facility or detox center
	enumeration	6	Hospital or other residential non-psychiatric medical facility
	enumeration	7	Jail, prison or juvenile detention facility
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	10	Rental by client, no ongoing housing subsidy
	enumeration	11	Owned by client, no ongoing housing subsidy
	enumeration	12	Staying or living in a family member's room, apartment or house
	enumeration	13	Staying or living with friends, temporary tenure (e.g. room apartment or house)
	enumeration	14	Hotel or motel paid for without emergency shelter voucher
	enumeration	15	Foster care home or foster care group home
	enumeration	16	Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway station/airport or anywhere outside)
	enumeration	17	Other
	enumeration	18	Safe Haven
	enumeration	19	Rental by client, with VASH subsidy
	enumeration	20	Rental by client, with other housing subsidy (including RRH)
	enumeration	21	Owned by client, with ongoing housing subsidy
	enumeration	22	Staying or living with family, permanent tenure
	enumeration	23	Staying or living with friends, permanent tenure
	enumeration	24	Deceased
	enumeration	25	Long-term care facility or nursing home
	enumeration	26	Moved from one HOPWA funded project to HOPWA PH
	enumeration	27	Moved from one HOPWA funded project to HOPWA TH
	enumeration	28	Rental by client, with GPD TIP housing subsidy
	enumeration	29	Residential project or halfway house with no homeless criteria
	enumeration	30	No exit interview completed
	enumeration	31	Rental by client, with RRH or equivalent subsidy
	enumeration	32	Host Home (non-crisis)
	enumeration	33	Rental by client, with HCV voucher (tenant or project based)
	enumeration	34	Rental by client in a public housing unit
	enumeration	35	Staying or living in a family member's room, apartment or house
	enumeration	36	Staying or living in a friend's room, apartment or house
	enumeration	37	Worker unable to determine
	enumeration	99	Data not collected
Used by	Elements	currentLivingSituation/CurrentLivingSituation, enrollment/LivingSituation, exit/Destination	

## Simple Type string100

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Type	restriction of xs:string	
Facets	maxLength	100
Used by	Elements	currentLivingSituation/VerifiedBy, entryRHY/SexualOrientationOther, entrySSVF/LastPermanentStreet, project/ProjectName, projectCoC/Address1, projectCoC/Address2

### Simple Type disabilityType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 Problem
	enumeration	10 Substance Abuse
	enumeration	99 Data not collected
Used by	Element	disabilities/DisabilityType

### Simple Type tCellCount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:integer	
Facets	maxInclusive	1500
	minInclusive	0
Used by	Element	disabilities/TCellCount

### Simple Type tCellOrViralLoadSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Medical Report
	enumeration	2 Client Report
	enumeration	3 Other
	enumeration	99 Data not collected
Used by	Elements	disabilities/TCellSource, disabilities/ViralLoadSource

### Simple Type viralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99 Data not collected
Used by	Element	disabilities/ViralLoadAvailable

### Simple Type viralLoad

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:integer	

Facets	maxInclusive	999999
	minInclusive	0
Used by	Element	disabilities/ViralLoad

### Simple Type whenOccurred

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 ago or more
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected
Used by	Element	domesticViolence/WhenOccurred

### Simple Type lastGradeCompletedSimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99 Data not collected
Used by	Element	education/LastGradeCompleted

### Simple Type schoolStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	education/SchoolStatus	

### Simple Type employmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type notEmployedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type householdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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"> <li>xs:string <ul style="list-style-type: none"> <li>string32 <ul style="list-style-type: none"> <li>householdID</li> </ul> </li> </ul> </li> </ul>		
Facets	maxLength	32	
Used by	Element	enrollment/HouseholdID	

### Simple Type relationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type lengthOfStay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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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 refused
	enumeration	10	One night or less
	enumeration	11	Two to six nights
	enumeration	99	Data not collected
Used by	Element	enrollment/LengthOfStay	

### Simple Type `timesHomelessPastThreeYears`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	enrollment/TimesHomelessPastThreeYears	

### Simple Type `monthsHomelessPastThreeYears`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:positiveInteger		
Facets	enumeration	101	1 month
	enumeration	102	2 months
	enumeration	103	3 months
	enumeration	104	4 months
	enumeration	105	5 months
	enumeration	106	6 months
	enumeration	107	7 months
	enumeration	108	8 months
	enumeration	109	9 months
	enumeration	110	10 months
	enumeration	111	11 months
	enumeration	112	12 months
	enumeration	113	More than 12 months
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	enrollment/MonthsHomelessPastThreeYears	

### Simple Type `cocCode`

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:string		

Facets	pattern	[A-Za-z]{2}-[0-9]{3}
Used by	Elements	enrollmentCoC/CoCCode, projectCoC/CoCCode

### Simple Type referralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	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	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected
Used by	Element	entryRHY/ReferralSource

### Simple Type sexualOrientation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99 Data not collected
Used by	Element	entryRHY/SexualOrientation

### Simple Type issuesYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type months

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Type	restriction of xs:positiveInteger	
Facets	maxInclusive	11
Used by	Elements	entryRHY/ChildWelfareMonths, entryRHY/JuvenileJusticeMonths

### Simple Type percentAMISimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Less than 30%
	enumeration	2 30% to 50%
	enumeration	3 Greater than 50%
	enumeration	99 Data not collected
Used by	Element	entrySSVF/PercentAMI

### Simple Type state

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	from https://www.usps.com/send/official-abbreviations.htm	
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	Elements	entrySSVF/LastPermanentState, projectCoC/State

### Simple Type zipCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	pattern	[ 0 - 9 ] { 5 }
Used by	Elements	entrySSVF/LastPermanentZIP, projectCoC/ZIP

### Simple Type addressDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Full address reported
	enumeration	2 Incomplete or estimated address reported
	enumeration	8 Client doesn't know
	enumeration	9 Client refused
	enumeration	99 Data not collected
Used by	Element	entrySSVF/AddressDataQuality

**Simple Type vancStation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
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}	



Used by	Element	entrySSVF/VAMCStation
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**Simple Type timeToHousingLoss**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Simple Type annualPercentAMI**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Simple Type literalHomelessHistory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 4 or more times or total of at least 12 months in past three years
	enumeration	1 2-3 times in past three years
	enumeration	2 1 time in past three years
	enumeration	3 None (0 points)
	enumeration	99 Data not collected
Used by	Element	entrySSVF/LiteralHomelessHistory

**Simple Type evictionHistory**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Simple Type incarceratedAdult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type dependentUnder6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type hpScreeningScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[0-9]{2}	
Used by	Element	entrySSVF/HPScreeningScore	

### Simple Type eventType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type **referralResult**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type **housingAssessmentAtExit**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	Client went to jail/prison
	enumeration	10	Client died
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	exitHousingAssessment/HousingAssessment	

### Simple Type **subsidyInformation**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected
Used by	Element	exitHousingAssessment/SubsidyInformation	

### Simple Type **projectCompletionStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected
Used by	Element	exitRHY/ProjectCompletionStatus	

### Simple Type earlyExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99	Data not collected
Used by	Element	exitRHY/EarlyExitReason	

### Simple Type countOfExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	exitRHY/CountOfExchangeForSex	

### Simple Type askedOrForcedToExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	exitRHY/AskedOrForcedToExchangeForSex	

### Simple Type noYesWorkerDoesntKnow

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	No

	enumeration	1	Yes
	enumeration	2	Worker Doesn't Know
	enumeration	99	Data not collected
Used by	Elements	exitRHY/DestinationSafeWorker, exitRHY/PosAdultConnections, exitRHY/PosCommunityConnections, exitRHY/PosPeerConnections	

## Simple Type federalPartnerProgramsAndComponents

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type reasonNotInsuredOrAssisted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 N/A for this client
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	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/NoVAMedReason, medicalAssistance/NoADAPReason, medicalAssistance/NoHIV/AIDSAssistanceReason, medicalAssistance/NoRyan-WhiteReason	

### Simple Type healthStatusType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Elements	healthStatus/DentalHealthStatus, healthStatus/GeneralHealthStatus, healthStatus/MentalHealthStatus	

### Simple Type money

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type householdType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type bedType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type availability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Year-round
	enumeration	2 Seasonal
	enumeration	3 Overflow
Used by	Element	inventory/Availability

### Simple Type reasonNotEnrolled

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected
Used by	Element	pathStatus/ReasonNotEnrolled

### Simple Type projectType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type trackingMethod

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Entry/Exit Date (e/e)
	enumeration	3	Night-by-Night (nbn)
Used by	Element	project/TrackingMethod	

### Simple Type housingType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type targetPopulation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type hopwaMedAssistedLivingFac

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	

### Simple Type geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		



Facets	pattern	( [\-+]?[0-9]+ ) & ( [0-9]{6} )
Used by	Element	projectCoC/Geocode

### Simple Type geographyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type noYesRefused

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 No
	enumeration	1 Yes
	enumeration	9 Client refused
	enumeration	99 Data not collected
Used by	Element	rhyAftercare/AftercareProvided

### Simple Type rhyReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

### Simple Type recordType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Simple Type referralOutcome**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	1 Attained
	enumeration	2 Not attained
	enumeration	3 Unknown
	enumeration	99 Data not collected
Used by	Element	serviceFAReferral/ReferralOutcome

**Simple Type string5**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	maxLength	5
Used by	Element	user/UserExtension

**Simple Type string320**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:string	
Facets	maxLength	320
Used by	Element	user/UserEmail

**Simple Type cmExitReason**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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
	enumeration	99 Data not collected
Used by	Element	vashExitReason/CMExitReason

**Simple Type wellbeingAgreement**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	restriction of xs:unsignedInt	
Facets	enumeration	0 Strongly disagree

	enumeration	1	Somewhat disagree
	enumeration	2	Neither agree nor disagree
	enumeration	3	Somewhat agree
	enumeration	4	Strongly agree
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Elements	wellbeing/BounceBack, wellbeing/LifeValue, wellbeing/SupportFromOthers	

### Simple Type feelingFrequency

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Not at all
	enumeration	1	Once a month
	enumeration	2	Several times a month
	enumeration	3	Several times a week
	enumeration	4	At least every day
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	wellbeing/FeelingFrequency	

### Simple Type currentSchoolAttend

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused
	enumeration	99	Data not collected
Used by	Element	youthEducationStatus/CurrentSchoolAttend	

### Simple Type mostRecentEdStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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 refused

	enumeration	99	Data not collected
Used by	Element	youthEducationStatus/MostRecentEdStatus	

### Simple Type **currentEdStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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 refused
	enumeration	99	Data not collected
Used by	Element	youthEducationStatus/CurrentEdStatus	

### Simple Type **assessmentDisposition**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Referred to emergency shelter/safe haven
	enumeration	2	Referred to transitional housing
	enumeration	3	Referred to rapid re-housing
	enumeration	4	Referred to permanent supportive housing
	enumeration	5	Referred to homelessness prevention
	enumeration	6	Referred to street outreach
	enumeration	7	Referred to other continuum project type
	enumeration	8	Referred to a homelessness diversion program
	enumeration	9	Unable to refer/accept within continuum; ineligible for continuum projects
	enumeration	10	Unable to refer/accept within continuum; continuum services unavailable
	enumeration	11	Referred to other community project (non-continuum)
	enumeration	12	Applicant declined referral/acceptance
	enumeration	13	Applicant terminated assessment prior to completion
	enumeration	14	Other/specify
	enumeration	99	Data not collected

### Simple Type **version**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:decimal		
Facets	totalDigits	5	
	fractionDigits	3	
	minInclusive	0.001	

## Attribute(s)

### Attribute **baseMetaData** / **@dateCreated**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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Annotations	Date Created	
Type	xs:dateTime	
Properties	use:	required
Used by	Attribute Group	baseMetaData

**Attribute baseMetaData / @dateDeleted**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Attribute baseMetaData / @dateUpdated**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Date Updated	
Type	xs:dateTime	
Properties	use:	required
Used by	Attribute Group	baseMetaData

**Attribute baseMetaData / @userID**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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	maxLength	32
Used by	Attribute Group	baseMetaData

**Attribute @hashStatus**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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

**Attribute @dataCollectionStage**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/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, domesticViolence, education, employment, enrollmentCoC, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits, wellbeing, youthEducationStatus	

**Attribute @informationDate**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Information Date		
Type	xs:date		
Properties	content:	simple	
Used by	Complex Types	connectionWithSOAR, currentLivingSituation, disabilities, domesticViolence, education, employment, enrollmentCoC, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits, projectCoC, wellbeing, youthEducationStatus	

**Attribute Group(s)****Attribute Group baseMetaData**

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	See FY2022 HMIS Data Dictionary v1.1, Section 5.			
Used by	Complex Types	affiliation, assessment, assessmentQuestions, assessmentResults, client, clientVeteranInfo, connectionWithSOAR, currentLivingSituation, dateOfEngagement, disabilities, domesticViolence, education, employment, enrollment, enrollmentCoC, entryRHSP, entryRHY, entrySSVF, event, exit, exitHousingAssessment, exitRHY, funder, healthInsurance, healthStatus, incomeAndSources, inventory, medicalAssistance, moveInDate, nonCashBenefits, organization, pathStatus, project, projectCoC, rhyAftercare, rhyBCPStatus, serviceFAReferral, user, vashExitReason, wellbeing, youthEducationStatus		
Attributes	<b>QName</b>	<b>Type</b>	<b>Use</b>	
	<b>dateCreated</b>	xs:dateTime	required	
		Date Created		
	<b>dateDeleted</b>	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.		
	<b>dateUpdated</b>	xs:dateTime	required	
		Date Updated		
	<b>userID</b>	string32	required	
		A unique ID used to associate data with the user who entered and/or edited it		

**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	