Schema documentation for HUD_HMIS.xsd

august 21, 2021

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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		eferenced with an "id" attribute correspond to that same data element id within ta Dictionary v1.1 (sans the "_" prefix).
Properties	attribute form default:	qualified
	element form default:	qualified
	version:	v1.0.0-rc.3
Default Open Content	Mode	interleave
Content	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	ML 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.		
Туре	sources		
Properties	content: complex		
Model	Source+		
	Default Open Content		
Children	Source		
Instance	<pre><sources xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></sources></pre>		

Element sources / Source

Namespace	http://www.hudhdx.info/R	Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	-	t software provider and organization are sending this XML information. Many ped together into one XML file.
Type	source	
Properties	content:	complex

	minOccurs: 1				
	maxOccurs: unbounded				
Model	$SourceID\{0,1\}\ , SourceContactEmail\{0,1\}\ , SoftwareName\ , SoftwareVersion\{0,1\}\ , SourceContactEmail\{0,1\}\ , SourceContactEmail\{0,1\}\ , SourceContactEntactEmail\{0,1\}\ , SourceContactPhone\{0,1\}\ , SourceCont$				
	Default Open Content				
Children	Export, SoftwareName, SoftwareVersion, SourceContactEmail, SourceContactExtension, SourceContactFirst, SourceContactLast, SourceContactPhone, SourceID, SourceName, SourceType				
Instance	<pre></pre>				

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.		
Туре	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	x.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.		
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element source / SoftwareName

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

Element source / SoftwareVersion

Namespace	http://www.hudhdx.ir	nfo/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Version number of the software being used by the software provider.		
Туре	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.		
Туре	email		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	(([A-Za-z0-9]+_+) ([A- Za-z0-9]+\-+) ([A-Za- z0-9]+\.+) ([A-Za-z0-9]+\ ++))*[A-Za-z0-9]+@((\w+\- +) (\w+\.))*\w{1,63}\.[a- zA-Z]{2,6}	

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.		
Туре	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 per	rson to contact about this XML data.
Туре	string50	
Properties	content:	simple

		minOccurs:	0	
F	acets	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	j
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.	
Туре	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><export xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <exportid>{1,1}</exportid> <exportdate>{1,1}</exportdate> <exportperiod>{1,1}</exportperiod> <exportperiodtype>{1,1}</exportperiodtype> <exportdirective>{1,1}</exportdirective> <affiliation datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</affiliation> <assessment datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</assessment> <assessmentquestions datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</assessmentquestions>{1,1}<!--</pre--></export></pre>	
	AssessmentQuestions> <pre></pre>	
	AssessmentResults>	
	<pre><client datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</client></pre>	
	<pre><connectionwithsoar datacollectionstage="" datecreated="" datedeleted="" dateupdated="" informationi<br="">ConnectionWithSOAR></connectionwithsoar></pre>	
	CurrentLivingSituation>	,
	<pre></pre>	
	DomesticViolence> < Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" us	serID="">{1,1
	Education> Camployment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate=""	 serID="">{1,
	<pre>Employment> <enrollment datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</enrollment></pre>	,
	<pre><enrollmentcoc "="" datacollectionstage="" datecreated="" datedeleted="" dateupdated="" informationdate=" EnrollmentCoC> <EntryRHSP dateCreated=" userid="">{1,1}</enrollmentcoc></pre>	useriu="";

```
<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}</Exit>
               ExitHousingAssessment>
                  <ExitRHY dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</ExitRHY>
                 <Funder dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}/Funder>
<HealthInsurance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="</pre>
                  <#ealthStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate=" userID="">{
               HealthStatus>
                 <IncomeAndSources dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=</pre>
                  <Inventory dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Inventory>
                  <medicalAssistance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID
                  <MoveInDate dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}/MoveInDate>
                  <NonCashBenefits dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="
               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=""</pre>
               ProjectCoC>
                 <RHYAftercare dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYAftercare>
<RHYBCPStatus dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYBCPStatus>
                  <ServiceFAReferral dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}
                 <User dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</User>
<VASHExitReason dateCreated="" dateDeleted="" userID="">{1,1}</VASHExitReason>
                  <Wellbeing dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1
               Wellbeing>
                 <YouthEducationStatus dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationplate="" use:</pre>
               YouthEducationStatus>
               </Export>
Asserts
               Test
                                                                               XPath default namespace
               every $id in hmis: Assessment/hmis: AssessmentID satisfies
               (fn:count(hmis:AssessmentQuestions[hmis:AssessmentID =
               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(h-
               mis:ClientVeteranInfo[hmis:PersonalID = $id]) le 1)
               every $id in hmis:Client/hmis:PersonalID satisfies (fn:count(h-
               mis: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])
               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
               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

•	I	<u> </u>	1	
QName	Туре	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:ProjectID; hmis:CoCCode
affiliationProjec- tKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ProjectID
affiliationResProjec- tKeyRef	keyref	projectKey	hmis:Affiliation	hmis:ResProjectID
assessmentEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Assessment	hmis:EnrollmentID
assessmentQuestion- sAssessmentKeyRef	keyref	assessmentKey	hmis:AssessmentQues- tions	hmis:AssessmentID
assessmentQuestion- sEnrollmentKeyRef	keyref	enrollmentKey	hmis:AssessmentQues- tions	hmis:EnrollmentID
assessmentResult- sAssessmentKeyRef	keyref	assessmentKey	hmis:AssessmentResults	hmis:AssessmentID
assessmentResultsEn- rollmentKeyRef	keyref	enrollmentKey	hmis:AssessmentResults	hmis:EnrollmentID
clientVeteranInfo- ClientKeyRef	keyref	clientKey	hmis:ClientVeteranInfo	hmis:PersonalID
currentLivingSituatio- nEnrollmentKeyRef	keyref	enrollmentKey	hmis:CurrentLivingSituation	hmis:EnrollmentID
dateOfEngagementEn- rollmentKeyRef	keyref	enrollmentKey	hmis:DateOfEngage- ment	hmis:EnrollmentID
disabilitiesEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Disabilities	hmis:EnrollmentID
domesticViolenceEn- rollmentKeyRef	keyref	enrollmentKey	hmis:DomesticViolence	hmis:EnrollmentID
educationEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Education	hmis:EnrollmentID
employmentEnroll- mentKeyRef	keyref	enrollmentKey	hmis:Employment	hmis:EnrollmentID
enrollmentClien- tKeyRef	keyref	clientKey	hmis:Enrollment	hmis:PersonalID
enrollmentProjec- tKeyRef	keyref	projectKey	hmis:Enrollment	hmis:ProjectID
entryRHSPEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:EntryRHSP	hmis:EnrollmentID
entryRHYEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:EntryRHY	hmis:EnrollmentID

QName	Туре	Refer	Selector	Field(s)
entrySSVFEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:EntrySSVF	hmis:EnrollmentID
eventEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Event	hmis:EnrollmentID
exitEnrollmentKeyRef	keyref	enrollmentKey	hmis:Exit	hmis:EnrollmentID
exitHousingAssess- mentExitKeyRef	keyref	exitKey	hmis:ExitHousin- gAssessment	hmis:ExitID
exitRHYExitKeyRef	keyref	exitKey	hmis:ExitRHY	hmis:ExitID
funderProjectKeyRef	keyref	projectKey	hmis:Funder	hmis:ProjectID
healthInsuranceEnroll- mentKeyRef	keyref	enrollmentKey	hmis:HealthInsurance	hmis:EnrollmentID
healthStatusEnroll- mentKeyRef	keyref	enrollmentKey	hmis:HealthStatus	hmis:EnrollmentID
incomeAndSourcesEn- rollmentKeyRef	keyref	enrollmentKey	hmis:Income- AndSources	hmis:EnrollmentID
inventoryProject- CoCKeyRef	keyref	projectCoCKey	hmis:Inventory	hmis:ProjectID; hmis:CoCCode
medicalAssistanceEn- rollmentKeyRef	keyref	enrollmentKey	hmis:MedicalAssistance	hmis:EnrollmentID
moveInDateEnroll- mentKeyRef	keyref	enrollmentKey	hmis:MoveInDate	hmis:EnrollmentID
nonCashBenefitsEn- rollmentKeyRef	keyref	enrollmentKey	hmis:NonCashBenefits	hmis:EnrollmentID
pATHStatusEnroll- mentKeyRef	keyref	enrollmentKey	hmis:PATHStatus	hmis:EnrollmentID
projectCoCProjec- tKeyRef	keyref	projectKey	hmis:ProjectCoC	hmis:ProjectID
projectOrganization- KeyRef	keyref	organizationKey	hmis:Project	hmis:OrganizationID
referralSourceEnroll- mentRKeyRef	keyref	enrollmentKey	hmis:ReferralSource	hmis:EnrollmentID
rHYAftercareEx- itKeyRef	keyref	exitKey	hmis:RHYAftercare	hmis:ExitID
rHYBCPStatusEnroll- mentKeyRef	keyref	enrollmentKey	hmis:NonCashBenefits	hmis:EnrollmentID
serviceFAReferralEn- rollmentKeyRef	keyref	enrollmentKey	hmis:ServiceFAReferral	hmis:EnrollmentID
sexualOrientationEn- rollmentKeyRef	keyref	enrollmentKey	hmis:SexualOrientation	hmis:EnrollmentID
wellbeingEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Wellbeing	hmis:EnrollmentID
youthEducationSta- tusKeyRef	keyref	enrollmentKey	hmis:YouthEducationS- tatus	hmis:EnrollmentID

Element export / ExportID

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

Element export / ExportDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotation	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.		
Туре	dateRangeCapped		
Properties	content: complex		
Model StartDate , EndDate			
	Default Open Content		
Children	EndDate, StartDate		
Instance	<pre><exportperiod xmlns="http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></exportperiod></pre>		

Element dateRangeCapped / StartDate

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

Element dateRangeCapped / EndDate

Namespace	nttp://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.		
Туре	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.			
Туре	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				
Туре	affiliation				
Properties	content: complex				
Model	AffiliationID, ProjectID, ResProjectID				
	Default Open Content				
Children	AffiliationID, ProjectID, ResPro	pjectID			
Instance	<pre><affiliation datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"> <affiliationid>{1,1}</affiliationid> <projectid>{1,1}</projectid> <resprojectid>{1,1}</resprojectid> </affiliation></pre>				
Attributes	QName	Туре	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 associt	ciate data with th	he user who entered and/or edited	

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		
Туре	projectID		
Type hierar- chy	• xs:string		
	• string32		
	• projectID		
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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element export / Assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	assessment				
Properties	content: con	nplex			
Model	AssessmentID , EnrollmentID tizationStatus	AssessmentID , EnrollmentID , PersonalID , AssessmentDate , AssessmentLocation , AssessmentType , AssessmentLevel , PrioritizationStatus			
	Default Open Content				
Children	AssessmentDate, AssessmentItionStatus	D, AssessmentLevel, AssessmentL	ocation, AssessmentT	ype, EnrollmentID, PersonalID, Prioritiza-	
Instance	<pre><assessment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></assessment></pre>				
Attributes	QName	Туре	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 asso it	ciate data with t	he user who entered and/or edited	

Element assessment / AssessmentID

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

Element assessment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element assessment / PersonalID

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

Type hierar- chy	 xs:string string32		
	 personalID 		
Properties	content:	simple	
Facets	maxLength	32	

Element assessment / AssessmentDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Date of assessment		
Туре	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		
Туре	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				
Туре	assessmentQuestions				
Properties	content: complex				
Model	$AssessmentQuestionID\ ,\ AssessmentID\ ,\ EnrollmentID\ ,\ PersonalID\ ,\ AssessmentQuestionGroup\{0,1\}\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentAnswer$				
	Default Open Content				
Children	AssessmentAnswer, Assessm tionOrder, EnrollmentID, Per		smentQuestionGroup,	AssessmentQuestionID, AssessmentQues-	
Instance	<pre><assessmentquestions datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></assessmentquestions></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record sh	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	Date Updated		
	userID	string32	required		
		A unique ID used to ass	ociate data with t	The user who entered and/or edited	

Element assessmentQuestions / AssessmentQuestionID

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

Element assessmentQuestions / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Туре	enrollmentID
Type hierar- chy	xs:string string32 enrollmentID
Properties	content: simple

Element assessmentQuestions / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Туре	personalID	
Type hierar- chy	• xs:string	
	• string32	
	 personalID 	
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	$Assessment Result ID\ , Assessment ID\ , Enrollment ID\ , Personal ID\ , Assessment Result Type \{0,1\}\ , Assessment Result T$		

	Default Open Content				
Children	AssessmentID, AssessmentResult, AssessmentResultID, AssessmentResultType, EnrollmentID, PersonalID				
Instance	<pre><assessmentresults datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></assessmentresults></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record sh	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	Date Updated		
	userID	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	
Туре	string32	
Properties	content:	simple
Facets	maxLength	32

Element assessmentResults / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar-	xs:string	• xs:string	
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element assessmentResults / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Type	personalID	
Type hierar- chy	• xs:string	

	• string32	
	• personalID	
Properties	content:	simple
Facets	maxLength	32

$\textbf{Element} \ \texttt{assessmentResults} \ / \ \texttt{AssessmentResultType}$

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	
	minOccurs:	0	
Facets	maxLength	250	

Element assessmentResults / AssessmentResult

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

Element export / Client

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Туре	client
Properties	content: complex
Model	$\label{eq:personalID} PersonalID , FirstName \{0,1\} \ , MiddleName \{0,1\} \ , LastName \{0,1\} \ , NameSuffix \{0,1\} \ , NameDataQuality \ , SSN \{0,1\} \ , SSNDataQuality \ , DOB \{0,1\} \ , DOBDataQuality \ , AmIndAKNative \ , Asian \ , BlackAfAmerican \ , NativeHIPacific \ , White \ , RaceNone \{0,1\} \ , Ethnicity \ , Female \ , Male \ , NoSingleGender \ , Transgender \ , Questioning \ , GenderNone \{0,1\} \ , VeteranStatus$
	Default Open Content
Children	AmIndAKNative, Asian, BlackAfAmerican, DOB, DOBDataQuality, Ethnicity, Female, FirstName, GenderNone, LastName, Male, MiddleName, NameDataQuality, NameSuffix, NativeHIPacific, NoSingleGender, PersonalID, Questioning, RaceNone, SSN, SSNDataQuality, Transgender, VeteranStatus, White
Instance	<pre><client datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></client></pre>

Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
			uld be deleted wi	this metadata allows you to both thin the target system, as well eted.
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to asso	ciate data with t	he user who entered and/or edited
Asserts	Test		XPath default name	espace
	male/text()='99') and (hmis:M text()='99') and (hmis:Gender derOther/text()='99') and (hm hmis:Transgender/text()='99' or hmis:Questioning/text()='9' or hmis:Male/text()='1' or hm	Other/text()='0' or hmis:Gen- is:Transgender/text()='0' or and (hmis:Questioning/text()='0' 9')) else if (hmis:Female/text()='1'		
	or hmis:AmIndAKNative/tex text()='0' or hmis:Asian/text() ican/text()='0' or hmis:Black/ (hmis:NativeHIOtherPacific/t Pacific/text()='99') and (hmis text()='99')) else if (hmis:Am hmis:Asian/text()='1' or hmis	=99') and (hmis:BlackAfAmer-AfAmerican/text()='99') and ext()='0' or hmis:NativeHIOther-White/text()='0' or hmis:White/		

Element client / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd						
Type	personalID	personalID					
Type hierar-	xs:string						
chy	• string32						
	• personalID						
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 Alterna-	Туре	Test	XPath default namespace		
tives	nameHashingOptionPlain	@hmis:hashStatus='1'			
	nameHashingOptionSHA1	@hmis:hashStatus='2'			
	nameHashingOption	@hmis:hashStatus='3'			
	nameHashingOptionSHA256	@hmis:hashStatus='4'			
	nameHashingOption [Default Type]				

Attributes	QName	Туре	Use	
	hashStatus	restriction of xs:unsignedInt	required	

Element client / MiddleName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Middle				
Туре	nameHashingOption				
Properties	content: comp	olex			
	minOccurs: 0				
Type Alterna-	Туре		Test		XPath default namespace
tives	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				
Туре	nameHashingOption				
Properties	content: comp	lex			
	minOccurs: 0				
Type Alterna-	Туре		Test		XPath default namespace
tives	nameHashingOptionPlain		@hmis:hashStatus='1'		
	nameHashingOptionSHA1		@hmis:hashStatus='2'		
	nameHashingOption		@hmis:hashStatus='3'		
	nameHashingOptionSHA256		@hmis:hashStatus='4'		
	nameHashingOption [Default Type]				
Attributes	Attributes QName Type			Use	
	hashStatus	restriction of xs:unsignedInt		required	

Element client / NameSuffix

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

Element client / NameDataQuality

Namespace	http://www.hudhdx.info/I	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Name Data Quality	Name Data Quality				
Type	nameDataQuality	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 indic	cated with a lowe	r case "x".	
Туре	ssnHashingOption				
Properties	content: comp	lex			
	minOccurs: 0				
Type Alterna-	Туре		Test		XPath default namespace
tives	ssnHashingOptionPlain		@hmis:hashStatus='1'		
	ssnHashingOptionSHA1		@hmis:hashStatus='2'		
	ssnHashingOption		@hmis:hashStatus='3'		
	ssnHashingOptionSHA256		@hmis:hashStatus='4'		
	ssnHashingOption [Default Type]				
Attributes	QName	Type		Use	
	hashStatus	restriction	of xs:unsignedInt	required	

Element client / SSNDataQuality

http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
SSN Data Quality	7				
ssnDataQuality					
content:	t: simple				
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			
	SSN Data Quality ssnDataQuality content: enumeration enumeration enumeration enumeration	SSN Data Quality ssnDataQuality content: simple enumeration 1 enumeration 2 enumeration 8 enumeration 9			

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		
Туре	dobDataQuality		
Properties	content: simple		
Facets	enumeration	1	Full DOB reported
	enumeration	2	Approximate or partial DOB reported
	enumeration	8	Client doesn't know

l e	enumeration	9	Client refused
e	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		
Туре	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		
Туре	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		
Туре	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	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)		
Туре	noYesMissing		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes

enume		Data not collected
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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 / GenderNone

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

Status			
noYesDoesntKnowRefused			
simple	simple		
ion 0	No		
ion 1	Yes		
ion 8	Client doesn't know		
ion 9	Client refused		
ion 99	Data not collected		
i	ion 8		

Element export / ClientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	clientVeteranInfo
Properties	content: complex
Model	$\label{eq:clientVeteranInfoID} ClientVeteranInfoID , PersonalID , YearEnteredService \{0,1\} , YearSeparated \{0,1\} , WorldWarII \{0,1\} , KoreanWar \{0,1\} , VietnamWar \{0,1\} , DesertStorm \{0,1\} , AfghanistanOEF \{0,1\} , IraqOIF \{0,1\} , IraqOND \{0,1\} , OtherTheater \{0,1\} , Military-Branch \{0,1\} , DischargeStatus \{0,1\}$

	Default Open Content				
Children	AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated				
Instance	<pre>www.hudhdx.info/Res</pre>	<pre>ources/Vendors/FY2022/HUI oID>{1,1} ce>{0,1} /KoreanWar> } 0,1) raqOND> 1} 0,1) {0,1}</pre>	_HMIS.xsd"> infoID>	" userID="" xmlns="http://	
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the reco	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	Date Updated		
	userID	string32	required		
		A unique ID used t it	o associate data w	ith the user who entered and/or edited	

Element clientVeteranInfo / ClientVeteranInfoID

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

Element clientVeteranInfo / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Туре	personalID	
Type hierar-	xs:string	
chy	• string32	
	• personalID	
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)		
Туре	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)		
Туре	xs:gYear		
Properties	content:	simple	
	minOccurs:	0	

Element clientVeteranInfo / WorldWarII

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Theatre of Oper	ations: World War	II
Туре	noYesDoesntKnow	Refused	
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 Oper	ations: Korean War	
Туре	noYesDoesntKnow	Refused	
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 Oper	ations: Vietnam War	
Туре	noYesDoesntKnow	Refused	
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

Namespao	e	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotatio	ns	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 Oper	Theatre of Operations: Afghanistan (Operation Enduring Freedom)			
Type	noYesDoesntKnow	Refused			
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 Oper	Theatre of Operations: Iraq (Operation Iraqi Freedom)			
Туре	noYesDoesntKnow	Refused			
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 Oper	ations: Iraq (Opera	tion New Dawn)	
Туре	noYesDoesntKnow	Refused		
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
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Annotations	Theatre of Operations: Other Peace-keeping Operations or Military Interventions (such as Lebanon, Panama, Somalia, Bosnia, Kosovo)			
Type	noYesDoesntKnowRef	used		
Properties	content:	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		
Туре	militaryBranch		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	7	Other
	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		
Туре	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/I	Resources/Vendors/FY2022/HUD_HMIS.xsd
Туре	connectionWithSOAR	
Properties	content:	complex
Model	ConnectionWithSOARII	O , EnrollmentID , ConnectionWithSOAR

	Default Open Content						
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID						
Instance	<pre>www.hudhdx.info/Resou</pre>	<pre><connectionwithsoar datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationde="" resources="" vendors="" www.hudhdx.info=""></connectionwithsoar></pre>					
Attributes	QName	Type	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required		-		
		Data Collection Stage					
	dateCreated	xs:dateTime	required				
		Date Created					
	dateDeleted	xs:dateTime	optional				
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			-		
	dateUpdated	xs:dateTime	required				
		Date Updated					
	informationDate	xs:date	required				
		Information Date					
	userID	string32	required				
		A unique ID used to assort	ociate data with	n the user who entered and/or edited			

Element connectionWithSOAR / ConnectionWithSOARID

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

Element connectionWithSOAR / EnrollmentID

Namespace	http://www.hudhdx.info/l	Resources/Vendors/FY2022/HUD_HMIS.xsd
Туре	enrollmentID	
Type hierar- chy	• xs:string • string32	
	enrollmentID	
Properties	content:	simple
Facets	maxLength	32

Element connectionWithSOAR / ConnectionWithSOAR

esn't know
fused
collected
2

Element export / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	currentLivingSituation				
Properties	content: complex				
Model	$\label{eq:currentLivingSitID} CurrentLivingSituation , VerifiedBy \{0,1\} \ , LeaveSituation 14Days \{0,1\} \ , SubsequentResidence \{0,1\} \ , ResourcesToObtain \{0,1\} \ , LeaseOwn 60Day \{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></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	1		
	dateDeleted	xs:dateTime	optional		
			is to be deleted, this metadata allows you to both buld be deleted within the target system, as well ic time it was deleted.		
	dateUpdated	xs:dateTime	required		
		Date Updated			
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to asso	ociate data with t	the user who entered and/or edited	
Asserts	Test		XPath default nam	espace	
	'11', '14', '15', '19', '20', '21', '25' '36')) then boolean(hmis:Leav mis:CurrentLivingSituation/te '11', '14', '15', '19', '20', '21', '25' '36'))) then (not(boolean(hmis false())	', '28', '29', '31', '32', '33', '34', '35', LeaveSituation14Days))) else			
	if (hmis:LeaveSituation14Day mis:SubsequentResidence) els tion14Days/text()='1')) then (n dence))) else false())				
	if (hmis:LeaveSituation14Day mis:ResourcesToObtain) else tion14Days/text()='1')) then (n tain))) else false())				
	if (hmis:LeaveSituation14Days/text()='1') then boolean(h-mis:LeaseOwn60Day) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:Lease-Own60Day))) else false())				
	if (hmis:LeaveSituation14Days/text()='1') then boolean(h-mis:MovedTwoOrMore) else (if (not(hmis:LeaveSitua-tion14Days/text()='1')) then (not(boolean(hmis:MovedTwoOr-More))) else false())				

Element currentLivingSituation / CurrentLivingSitID

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

Element currentLivingSituation / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar- chy	xs:string string32 enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element currentLivingSituation / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID		
Type hierar-	xs:string		
chy	• string32		
	• personalID		
Properties	content:	simple	
Facets	maxLength	32	

Element currentLivingSituation / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Current Living Situation		
Туре	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?			
Туре	noYesDoesntKnowRefu	noYesDoesntKnowRefused		
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	

ion 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?			
Туре	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	Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?				
Туре	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?			
Туре	noYesDoesntKnowRefu	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 / LocationDetails

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

Element export / DateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	dateOfEngagement				
Properties	content: con	nplex			
Model	DateOfEngagementID , EnrollmentID , DateOfEngagement				
	Default Open Content				
Children	DateOfEngagement, DateOfEn	gagementID, EnrollmentID			
Instance	<pre><dateofengagement datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></dateofengagement></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	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 asso it	ciate data with t	ne user who entered and/or edited	

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 hierar- chy	• xs:string	
	• string32	

	enrollmentID	
Properties	content:	simple
Facets	maxLength	32

Element dateOfEngagement / DateOfEngagement

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

Element export / Disabilities

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2022/HUD_HMI	S.xsd	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Гуре	disabilities					
Properties	content: complex					
Model	DisabilitiesID , EnrollmentID , DisabilityType , DisabilityResponse , IndefiniteAndImpairs {0,1} , TCellCountAvailable {0,1} , TCellCount{0,1} , TCellCount{0,1} , ViralLoadAvailable {0,1} , ViralLoad{0,1} , ViralLoadSource {0,1} , AntiRetroviral {0,1}					
	Default Open Content					
Children		ID, DisabilityResponse, DisabilityTypoiralLoad, ViralLoadAvailable, ViralLo		finiteAndImpairs, TCellCount, TCellCoun-		
Instance	<pre></pre>					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	Data Collection Stage			
	dateCreated	xs:dateTime	required			
		Date Created	-			
	dateDeleted	xs:dateTime	optional			
		indicate the record show	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	-1	1		
	informationDate	xs:date	required			
		Information Date	-			
	userID	string32	required			
		A unique ID used to associt	ciate data with t	The user who entered and/or edited		
Asserts	Test		XPath default name	espace		
	if (hmis:TCellCountAvailal Type/text()='8') else true()	ble) then boolean(hmis:Disability-				
		esponse/@xsi:type) eq'hmis:disabili- Disorder') then boolean(hmis:Disabili- e()				

Test	XPath default namespace
if (hmis:TCellCountAvailable/text()='1') then boolean(hmis:T-CellCount) 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: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:ViralLoad-Source))) else false())	

Element disabilities / DisabilitiesID

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

Element disabilities / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar- chy	 xs:string string32 enrollmentID		
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".			
Туре	disabilityType	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
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Annotations	depending on which	See FY2022 HMIS Data Dictionary v1.1, Section 4.05-4.10, Response #2. Permissable 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.			
	the value within th	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.			
Туре	disabilityResponseBase				
Properties	content:	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.			
Туре	indefiniteAndImpairsResponseBase			
Properties	content: complex			
	minOccurs: 0			
Attributes	es 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) Co	T-Cell (CD4) Count Available		
Туре	noYesDoesntKnowl	Refused		
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		simple	
	minOccurs:	0	
Facets maxInclusive 1500		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

Element disabilities / ViralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Viral Load Infor	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)			
Туре	viralLoad	viralLoad		
Properties content: simple		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?		
Туре	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?			
Туре	noYesDoesntKnowl	noYesDoesntKnowRefused		
Properties	roperties 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/Re	esources/Vendors/FY2022/HUD_HMIS	S.xsd		
Туре	domesticViolence				
Properties	content: complex				
Model	$Domestic Violence ID \ , Enrollment ID \ , Domestic Violence Victim \{0,1\} \ , When Occurred \{0,1\} \ , Currently Fleeing \{0,1\}$				
	Default Open Content				
Children	CurrentlyFleeing, Domestic	icViolenceID, DomesticViolenceVictim	n, EnrollmentID, W	henOccurred	
Instance	<pre><domesticviolence datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""></domesticviolence></pre>				
Attributes	QName	Type	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	-1		
	dateCreated	xs:dateTime	required		
ı		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
l		indicate the record show	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 associt	A unique ID used to associate data with the user who entered and/or edited it		
Asserts	Test		XPath default na	mespace	
	if (hmis:WhenOccurred) the Victim/text()='1') else true	then boolean(hmis:DomesticViolence-e()			
	if (hmis:CurrentlyFleeing) then boolean(hmis:DomesticViolenceVictim/text()='1') else true()				

Element domesticViolence / DomesticViolenceID

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

Element domesticViolence / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Type	enrollmentID
Type hierar- chy	• xs:string • string32
	enrollmentID

Properties	content:	simple	
Facets	maxLength	32	

Element domesticViolence / DomesticViolenceVictim

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Domestic Violen	ce Victim/Survivor		
Туре	noYesDoesntKnow	Refused		
Properties	content:	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			
Туре	whenOccurred			
Properties	s 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 current	Are you currently fleeing?				
Туре	noYesDoesntKnow	Refused				
Properties	content:	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	$Education ID\ ,\ Enrollment ID\ ,\ Last Grade Completed \{0,1\}\ ,\ School Status \{0,1\}$		

	Default Open Content				
Children	EducationID, EnrollmentID, LastGradeCompleted, SchoolStatus				
Instance	<pre><education datacollectionstage="" datecreated="" datedeleted="" dateupdated="" informationdate="" userid='www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"'> <educationid>{1,1}</educationid> <enrollmentid>{1,1}</enrollmentid> <lastgradecompleted>{0,1}</lastgradecompleted> <schoolstatus>{0,1}</schoolstatus> </education></pre>			rID="" xmlns:	
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	Data Collection Stage		•
	dateCreated	xs:dateTime	required		•
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		•
		indicate the record sh	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	Information Date		
	userID	string32	required		
		A unique ID used to ass it	A unique ID used to associate data with the user who entered and/or edited		

Element education / EducationID

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

Element education / EnrollmentID

Namespace	http://www.hudhdx.info/F	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID			
Type hierar-	xs:string	xs:string		
chy	• string32			
	• enrollmentID			
Properties	content:	simple		
Facets	maxLength	32		

Element education / LastGradeCompleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Last Grade Completed				
Туре	lastGradeCompletedSim	lastGradeCompletedSimple			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	enumeration	1	Less than Grade 5		
enumeration 2 Grades 5-6		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		
Туре	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/Re	esources/Vendors/FY2022/HUD_HMI	IS.xsd		
Туре	employment				
Properties	content:	complex			
Model	EmploymentID, Enrollme	entID , Employed , EmploymentType{	{0,1}, NotEmployedRe	eason{0,1}	
1	Default Open Content				
Children	Employed, EmploymentID	O, EmploymentType, EnrollmentID, No	otEmployedReason		1
Instance	<pre><employment datacollectionstage="" datecreated="" datedeleted="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" userii="" vendors="" www.hudhdx.info=""></employment></pre>			erid="" xuins	
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	Data Collection Stage		
	dateCreated	xs:dateTime	required		
	Date Created				
	dateDeleted	xs:dateTime	optional		

QName	Type	Use	
	indicate the record	If the intended record is to be deleted, this metadata allows you to be 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 associat it		associate data wi	th the user who entered and/or edite

Element employment / EmploymentID

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

Element employment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar- chy	• xs:string • string32		
Properties	enrollmentID content:	simple	
Facets	maxLength	32	

Element employment / Employed

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Employed		
Туре	noYesDoesntKnowRef	used	
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 Employme:	nt	
Туре	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

Element employment / NotEmployedReason

Namespace	http://www.hudhdx.i	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Why Not Employed	l		
Туре	notEmployedReason	ı		
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				
Туре	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><enrollment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></enrollment></pre>				
Attributes	OName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record :	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 a			the user who entered and/or edited	
Asserts	Test	<u> </u>	XPath default nam	nespace	
	or hmis:TimesHomeless hmis:TimesHomelessPa: hmis:TimesHomelessPa: boolean(hmis:MonthsHo (if (not(hmis:TimesHom	PastThreeYears/text()='1' PastThreeYears/text()='2' or stThreeYears/text()='3' or stThreeYears/text()='4') then omelessPastThreeYears) else elessPastThreeYears/text()='1' PastThreeYears/text()='2'			

Test	XPath default namespace
or hmis:TimesHomelessPastThreeYears/text()='3' or	•
hmis:TimesHomelessPastThreeYears/text()='4')) the	n
(not(boolean(hmis:MonthsHomelessPastThreeYears))) else
false())	

Element enrollment / EnrollmentID

Namespace	http://www.hudhdx.info/l	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID	enrollmentID		
Type hierar- chy	• xs:string	• xs:string		
	• string32			
	• enrollmentID			
Properties	content:	simple		
Facets	maxLength	32		

Element enrollment / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd						
Туре	personalID						
Type hierar- chy	xs:string						
City	• string32						
	 personalID 						
Properties	content:	simple					
Facets	maxLength	32					

Element enrollment / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Туре	projectID • xs:string • string32 • projectID					
Type hierar- chy						
Properties	content:	simple				
Facets	maxLength	32				

Element enrollment / EntryDate

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

Element enrollment / HouseholdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	householdID			
Type hierar- chy	xs:stringstring32householdID			
Properties	content: simple			

Element enrollment / RelationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd							
Annotations	Relationship to Head of Household							
Туре	relationshipToHoH							
Properties	content:	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		99	Data not collected					

Element enrollment / LivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd						
Annotations	Type of Residence						
Туре	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						
Туре	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		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?											
Туре	noYesMissing											
Properties	content:	simple										
	minOccurs:	0										
Facets	enumeration	0				No)					
	enumeration	1				Υe	es					
	enumeration	99				Da	ata	not c	olle	cted		

Element enrollment / PreviousStreetESSH

	Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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Annotations	On the night bef	On the night before did you stay on the streets, ES, or SH					
Туре	noYesMissing						
Properties	content:	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:			
Туре	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 today	Number of times the client has been on the streets, in ES, or SH in the past three years including today				
Type	timesHomelessPast	ΓhreeYears				
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			
Туре	monthsHomelessPas	stThreeYears		
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 Condit	ion					
Туре	noYesDoesntKnowR	efused					
Properties	content:	simple	simple				
Facets	enumeration	0	No				
	enumeration 1 Yes						
	enumeration	enumeration 8 Client doesn't know					
	enumeration	enumeration 9 Client refused					
	enumeration	numeration 99 Data not collected					

Element export / EnrollmentCoC

Namespace	http://www.hudhdx.info/Resc	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	enrollmentCoC	enrollmentCoC				
Properties	content: co	omplex				
Model	EnrollmentCoCID , Enrollm	entID , HouseholdID , CoCCode				
	Default Open Content					
Children	CoCCode, EnrollmentCoCID	D, EnrollmentID, HouseholdID				
Instance	<pre><enrollmentcoc datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""> <enrollmentcocid>{1,1}</enrollmentcocid> <enrollmentid>{1,1}</enrollmentid> <householdid>{1,1}</householdid> <coccode>{1,1}</coccode> </enrollmentcoc><th>userID="" xm</th></pre>				userID="" xm	
Attributes	QName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	Data Collection Stage			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		If the intended record is indicate the record show as indicate the specific				
	dateUpdated	xs:dateTime	required			
		Date Updated				
	informationDate	xs:date	required			
		Information Date				
	userID	string32	required			
		A unique ID used to associt	ciate data with th	The user who entered and/or edited		

Element enrollmentCoC / EnrollmentCoCID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the 1	EnrollmentCoC's unique ID	
Туре	string32		
Properties	content:	simple	

|--|--|

Element enrollmentCoC / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	enrollmentID			
Type hierar- chy	xs:string	xs:string		
City	• string32			
	enrollmentID			
Properties	content:	simple		
Facets	maxLength	32		

Element enrollmentCoC / HouseholdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	householdID		
Type hierar- chy	xs:stringstring32		
	householdID		
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			
Туре	cocCode	cocCode		
Properties	content:	simple		
Facets	pattern	[A-Za-z]{2}-[0-9]{3}		

Element export / EntryRHSP

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	entryRHSP				
Properties	content:	complex			
Model	EntryRHSPID , Enrolln	nentID, WorstHousingSituation			
	Default Open Content				
Children	EnrollmentID, EntryRH	SPID, WorstHousingSituation			
Instance	<pre><entryrhsp datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></entryrhsp></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the record	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	Туре	Use	
		userID	string32	required	
			A unique ID used to associt	iate data with th	ne user who entered and/or edited

Element entryRHSP / EntryRHSPID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Reference to the EntryRHSP's unique ID			
Туре	string32	tring32		
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHSP / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar- chy • xs:string			
city	• string32		
	enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element entryRHSP / WorstHousingSituation

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			
Туре	entryRHY			
Properties	content: complex			
Model	$Entry RHYID\ , Enrollment ID\ , Referral Source \{0,1\}\ , Count Outreach Referral Approaches \{0,1\}\ , Sexual Orientation\ , Sexual Orientation Other \{0,1\}\ , Unemployment Fam\ , Mental Health Disorder Fam\ , Physical Disability Fam\ , Alcohol Drug Use Disorder Fam\ , Insufficient Income\ , Incarcerated Parent\ , Former Ward Juvenile Justice\ , Juvenile Justice Years \{0,1\}\ , Juvenile Justice Months \{0,1\}\ , Former Ward Child Welfare Years \{0,1\}\ , Child Welfare Months \{0,1\}\ $			
	Default Open Content			
Children	AlcoholDrugUseDisorderFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJustice-Months, JuvenileJusticeYears, MentalHealthDisorderFam, PhysicalDisabilityFam, ReferralSource, SexualOrientation, SexualOrientationOther, UnemploymentFam			
Instance <pre> <entryrhy datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx. Resources/Vendors/FY2022/HUD_HMIS.xsd"></entryrhy></pre>				

	<pre> <sexualorientationother>{0,1}</sexualorientationother> <unemploymentfam>{1,1}</unemploymentfam> <mentalhealthdisorderfam>{1,1}</mentalhealthdisorderfam> <physicaldisabilityfam>{1,1}</physicaldisabilityfam> <alcoholdrugusedisorderfam>{1,1}</alcoholdrugusedisorderfam> <insufficientincome>{1,1}</insufficientincome> <incarceratedparent>{1,1}</incarceratedparent> <formerwardjuvenilejustice>{1,1}</formerwardjuvenilejustice> <juvenilejusticeyears>{0,1}</juvenilejusticeyears> <juvenilejusticemonths>{0,1}</juvenilejusticemonths> <formerwardchildwelfare>{1,1}</formerwardchildwelfare> <childwelfareyears>{0,1}</childwelfareyears> <childwelfaremonths>{0,1}</childwelfaremonths> </pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the reco	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	Date Updated		
	userID	string32	required		
		A unique ID used to	o associate data wit	n the user who entered and/or edited	
Asserts	Test		XPath default n	amespace	
	if (hmis:SexualOrientation/text()='6') then boolean(hmis:SexualOrientationOther) else (if (not(hmis:SexualOrientation/text()='6')) then (not(boolean(hmis:SexualOrientationOther))) else false())		Sex-		

Element entryRHY / EntryRHYID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations Reference to the EntryRHY' unique ID		tryRHY' unique ID		
Type	string32	ring32		
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHY / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element entryRHY / ReferralSource

Namespace	nttp://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Referral Source			
Type	referralSource	eferralSource		
Properties	content: simple			
	minOccurs: 0			
Facets	enumeration	1	Self-Referral	

enumeration	2	<pre>Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual</pre>
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 a	pproached by outreach prior to entering the project		
Type	xs:unsignedInt	xs:unsignedInt		
Properties	content:	simple		
	minOccurs: 0			

Element entryRHY / SexualOrientation

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

Element entryRHY / UnemploymentFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	Unemployment - Family member		
Type	noYesMissing		
Properties	content:	simple	
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 Disor	Mental Health Disorder - Family member		
Туре	noYesMissing			
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
enumeration 99 Data not collected		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	Alcohol or Substance Use Disorder - Family member		
Туре	noYesMissing			
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
enumeration 99 Data not collected			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		
Туре	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			
Туре	noYesDoesntKnowRe	fused		
Properties	content: simple			
Facets	enumeration	0	No	
	enumeration	1	Yes	
	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			
Туре	issuesYears			
Properties	content:	ontent: 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				
Туре	months				
Properties	content:	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			
Туре	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
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Annotations	Number of Years		
Туре	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
Туре	entrySSVF
Properties	content: complex
Model	$Entry SSVFID\ , EnrollmentID\ , PercentAMI\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , LastPermanentStreet\{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	<pre><entryssvf datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></entryssvf></pre>

Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the record	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	Date Updated		
	userID	string32	string32 required		
		A unique ID used to it	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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element entrySSVF / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar- chy	xs:string string32 enrollmentID		
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		
Туре	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		
Туре	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		
Туре	state		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	AK	
	enumeration	AL	
	enumeration	AR	
	enumeration	AZ	
	enumeration	CA	
	enumeration	СО	
	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	ОН	
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	Zip Code		
Туре	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 Qual	lity	
Туре	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/FY20	22/HUD_HMIS.xsd
Annotations	VAMC Station Nu	mber	
Туре	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
			V. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

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 enumeration	637 640	(637) Asheville, NC (640) Palo Alto, CA

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	S
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 528A6 (528A6) Bath, NY	
enumeration 528A7 (528A7) Syracuse, NY	
enumeration 528A7 (528A7) Syracuse, NY	
enumeration 528A7 (528A7) Syracuse, NY enumeration 528A8 (528A8) Albany, NY	
enumeration 528A7 (528A7) Syracuse, NY enumeration 528A8 (528A8) Albany, NY enumeration 589A4 (589A4) Columbia, MO	
enumeration 528A7 (528A7) Syracuse, NY enumeration 528A8 (528A8) Albany, NY enumeration 589A4 (589A4) Columbia, MO enumeration 589A5 (589A5) Kansas City, MO	
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	657A4	(657A4) Poplar Bluff, MO	
enumeration	657A5	(657A5) Marion, IL	
enumeration	99 Data not collected		
pattern	[A-Za-z0-9]{1,8}	[A-Za-z0-9]{1,8}	

Element entrySSVF / TargetScreenReqd

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Is Homelessness	Prevention targeti	ng screener required?		
Type	noYesMissing	noYesMissing			
Properties	content:	ontent: 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 1	oss expected within			
Туре	timeToHousingLoss				
Properties	content:	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 househo	old income	
Туре	annualPercentAMI		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	<pre>\$0 (i.e., not employed, not receiving cash benefits, no other current income)</pre>
	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?			
Туре	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)			
Туре	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	s 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)				
Туре	noYesMissing	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)			
Туре	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	

$\textbf{Element} \ \texttt{entrySSVF} \ / \ \texttt{PrisonDischarge}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Discharged from jail (adults)	l or prison within last six mor	ths after incarceration of 90 days or more	
Туре	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 of	offender (all house	old members)	
Туре	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				
Туре	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.in	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Currently pregnan	nt (any household me	mber)	
Туре	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.ir	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Single parent hou	usehold with minor	nild(ren)		
Туре	noYesMissing				
Properties	content:	content: simple			
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data not collected		

Element entrySSVF / DependentUnder6

Namespace	http://www.hudhdx.	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		
Туре	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	Household size of 5 or more requiring at least 3 bedrooms (due to age/gender mix)				
Туре	noYesMissing					
Properties	perties 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	Current/recent resident in area prioritized by the CoC			
Туре	noYesMissing				
Properties	content:	ontent: 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	rantee targeting threshold score (integer)		
Туре	xs:positiveInteger			
Properties	content:	simple		
	minOccurs:	0		

Element export / Event

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	event					
Properties	content:	complex				
Model		O , PersonalID , EventDate , Ever g {0,1} , ReferralResult{0,1} , Re		$\{0,1\}$, ReferralCaseManageAfter $\{0,1\}$, Loca-		
	Default Open Content					
Children	EnrollmentID, Event, E ageAfter, ReferralResul		isOrPHHousing, Personal	IID, ProbSolDivRRResult, ReferralCaseMan-		
Instance	<pre> <event datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></event></pre>					
Attributes	QName	Туре	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	
	userID	string32	required	
		A unique ID used to assorit	ciate data with t	he user who entered and/or edited
Asserts	Test		XPath default name	espace
	if (hmis:Event/text()='2') then l sult) else (if (not(hmis:ProbSol (not(boolean(hmis:ProbSolDiv	V //		
	if (hmis:Event/text()='5') then l CaseManageAfter) else (if (not ageAfter/text()='5')) then (not(l ageAfter))) 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 Eve	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 • xs:string • string32			
Properties	enrollmentID content:	simple	
Facets	maxLength	32	

Element event / PersonalID

Namespace	http://www.hudhdx.info/I	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	personalID	ersonalID		
Type hierar-	xs:string			
chy	• string32			
	• personalID			
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			
Туре	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 / ProbSolDivRRResult

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

Element event / ReferralCaseManageAfter

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Referral to pos	Referral to post-placement/follow-up case management result - Enrolled in Aftercare project			
Туре	noYesMissing	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 Cris	ocation of Crisis Housing or Permanent Housing Referral [Project name/HMIS ID]				
Туре	string250	tring250				
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	Referral Result				
Туре	referralResult	referralResult				
Properties content: simple		simple				
	minOccurs:	0				
Facets	enumeration	1	Successful referral: client accepted			
enumeration 2		2	Unsuccessful referral: client rejected			
	Unsuccessful referral: provider rejected					

Element event / ResultDate

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

Element export / Exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd						
Type	exit	exit					
Properties	content:	complex					
Model ExitID, EnrollmentID, ExitDate, Destination, OtherDestination {0,1}							
	Default Open Content						
Children	Destination, Enrollmen	tID, ExitDate, ExitID, OtherDest	ination				
Instance	<pre><exit datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"> <exitid>{1,1}</exitid> <exitid>{1,1} <errollmentid>{1,1}</errollmentid> <exitdate>{1,1}</exitdate> <destination>{1,1}</destination> <otherdestination>{0,1}</otherdestination> </exitid></exit></pre>						
Attributes	QName	Туре	Use				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	xs:dateTime optional				
		indicate the rec	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.				

	QName	Type	Use			
	dateUpdated	xs:dateTime	required	-		
		Date Updated	Date Updated			
	userID	string32	string32 required			
		A unique ID used t	A unique ID used to associate data with the user who entered and/or edit			
Asserts	Test		XPath defaul	lt namespace		
	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 hierar- chy	• xs:string	xs:string		
,	• string32			
	enrollmentID			
Properties	content:	simple		
Facets	maxLength	32		

Element exit / ExitDate

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

Element exit / Destination

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Destination		
Туре	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	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	ExitHousingAssessmentII	D, ExitID, HousingAssessment,	, SubsidyI	nformation		
Instance	www.hudhdx.info/Resc <exithousingassess <exitid>{1,1}<housingassessment <subsidyinformation< td=""><td colspan="3"><pre>xitHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http:// w.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <exithousingassessmentid>{1,1}</exithousingassessmentid> <exitid>{1,1}</exitid> <housingassessment>{1,1}</housingassessment> <subsidyinformation>{0,1}</subsidyinformation> ExitHousingAssessment></pre></td></subsidyinformation<></housingassessment </exitid></exithousingassess 	<pre>xitHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http:// w.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <exithousingassessmentid>{1,1}</exithousingassessmentid> <exitid>{1,1}</exitid> <housingassessment>{1,1}</housingassessment> <subsidyinformation>{0,1}</subsidyinformation> ExitHousingAssessment></pre>				
Attributes	QName	Type	[Use		
	dateCreated	xs:dateTime		required		
		Date Created	Date Created			
	dateDeleted	xs:dateTime		optional		
		indicate the reco	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	Date Updated			
	userID	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		
Туре	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

$\textbf{Element} \ \texttt{exitHousingAssessment} \ / \ \texttt{SubsidyInformation}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Subsidy information		
Туре	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
Туре	exitRHY
Properties	content: complex
Model	$ExitRHYID\ , ExitID\ , ProjectCompletionStatus\{0,1\}\ , EarlyExitReason\{0,1\}\ , ExchangeForSex\{0,1\}\ , ExchangeForSexPast-ThreeMonths\{0,1\}\ , CountOfExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSexPastThreeMonths\{0,1\}\ , WorkPlaceViolenceThreats\ , WorkplacePromiseDifference\{0,1\}\ , CoercedToContinueWork\{0,1\}\ , LaborExploitPastThreeMonths\{0,1\}\ , CounselingReceived\ , IndividualCounseling\{0,1\}\ , FamilyCounseling\{0,1\}\ , GroupCounseling\{0,1\}\ , SessionCountAtExit\{0,1\}\ , SessionsInPlan\ , PostExitCounselingPlan\ , DestinationSafeClient\ , DestinationSafeWorker\ , PosAdultConnections\ , PosPeerConnections\ , PosCommunityConnections$
	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
Instance	<pre><exitrhy datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></exitrhy></pre>

Attributes	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
			should be deleted	d, this metadata allows you to both within the target system, as well deleted.
	dateUpdated	xs:dateTime	required	
	Date Updated			
	userID	string32	required	
		A unique ID used to a it	ssociate data witl	h the user who entered and/or edite
Asserts	Test		XPath default n	amespace
	mis:EarlyExitReason) el	ionStatus/text()='3') then boolean(h- se (if (not(hmis:ProjectCompletionS boolean(hmis:EarlyExitReason))) e		
	placePromiseDifference ercedToContinueWork) lenceThreats/text()='1' o	enceThreats/text()='1' or hmis:Work /text()='1') then boolean(hmis:Co- else (if (not(hmis:WorkPlaceVio- r hmis:WorkplacePromiseDiffer- pt(boolean(hmis:CoercedToContinue		
	placePromiseDifference ExploitPastThreeMonth olenceThreats/text()='1' ence/text()='1')) then (no Months))) else false())	enceThreats/text()='1' or hmis:Work /text()='1') then boolean(hmis:Labor s) else (if (not(hmis:WorkPlaceVi- or hmis:WorkplacePromiseDiffer- tt(boolean(hmis:LaborExploitPastTh x/text()='1') then boolean(hmis:Ex-	-	
	changeForSexPastThree	Months) else (if (not(hmis:Exchange (not(boolean(hmis:ExchangeForSex	I	
	mis:CountOfExchangeF	x/text()='1') then boolean(h- orSex) else (if (not(hmis:Exchange- (not(boolean(hmis:CountOfExchang	e-	
	dOrForcedToExchangeF	x/text()='1') then boolean(hmis:Aska ForSex) else (if (not(hmis:Exchange- (not(boolean(hmis:AskedOrForced- lse false())		
	boolean(hmis:AskedOrF Months) else (if (not(hm ForSex/text()='1')) then	ToExchangeForSex/text()='1') then forcedToExchangeForSexPastThree- tis:AskedOrForcedToExchange- (not(boolean(hmis:AskedOrForced- ThreeMonths))) else false())		
	mis:SessionCountAtExi ceived/text()='1')) then (it))) else false())	eived/text()='1') then boolean(h- t) else (if (not(hmis:CounselingRe- not(boolean(hmis:SessionCountAtE	ς-	
	(not(boolean(hmis:Indiv	Received/text()='1')) then idualCounseling))) else true()		
		Received/text()='1')) then lyCounseling))) else true()		
		Received/text()='1')) then pCounseling))) 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		
Туре	projectCompletionStatus		
Properties	es 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)		
Туре	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		
Туре	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

${\bf Element\ exit RHY\ /\ Count Of Exchange For Sex}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	How many times		
Туре	countOfExchangeFo	orSex	
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/persu	aded/forced to have s	ex in exchange for something	
Type	askedOrForcedToE	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	

$\textbf{Element} \ \texttt{exitRHY} \ / \ \texttt{AskedOrForcedToExchangeForSexPastThreeMonths}$

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

Type	noYesDoesntKnow	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	
Туре	noYesDoesntKnowRefu	sed		
Properties	content:	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 exitRHY / WorkplacePromiseDifference

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Ever promised w	ork where work or	payment was different than you expected
Туре	noYesDoesntKnow	Refused	
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, co	erced, pressured,	or tricked into continuing the job
Туре	noYesDoesntKnowl	Refused	
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	noYesDoesntKnow	Refused	
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	noYesMissing		
Properties	content:	simple		
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	Individual		
Туре	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	Family		
Туре	noYesMissing			
Properties	roperties 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		
Туре	xs:positiveInteger		
Properties	content:	simple	

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			
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				
Туре	noYesDoesntKnow	Refused			
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 exitRHY / DestinationSafeWorker

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Exit destination safe - as determined by the project/caseworker			
Туре	noYesWorkerDoesntKnow			
Properties	content:	simple		
Facets enumeration 0 No			No	
	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			
Туре	noYesWorkerDoesntKnow			
Properties	content:	simple		
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			
Туре	noYesWorkerDoesntKnow			
Properties	content:	simple		
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				
Туре	noYesWorkerDoesntKn	ow			
Properties	content:	simple			
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	e{0,1}
	Default Open Content			
Children	EndDate, Funder, FunderID, Gr	antID, OtherFunder, ProjectID	StartDate	
Instance	<pre><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> <startdate>{1,1}</startdate> <enddate>{0,1}</enddate></funder> <indotendox< pre=""></indotendox<></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		Date Created		

	QName	Type	Use		
	dateDeleted	xs:dateTime	optional		
		indicate the record sh	If the intended record is to be deleted, this metadata allows indicate the record should be deleted within the target systems indicate the specific time it was deleted.		
	dateUpdated xs:dateTime required				
		Date Updated			
	userID	string32	required		
		A unique ID used to ass	he user who entered and/or edited		
Asserts	Test		XPath default name	espace	
	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	
Туре	string32	
Properties	content:	simple
Facets	maxLength	32

Element funder / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Туре	projectID	
Type hierar- chy	• xs:string	
	• string32	
	• projectID	
Properties	content:	simple
Facets	maxLength	32

Element funder / Funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Funding Sources		
Туре	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	<pre>HUD: ESG - Emergency Shelter (operating and/or essential services)</pre>
	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	<pre>HUD: HOPWA - Transitional Housing (facility based or TBRA)</pre>
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		
	Dependent to Field 1	Response 46	
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	

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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	
Туре	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	
Туре	healthInsurance	
Properties	content: complex	
Model	$Health Insurance ID\ , Enrollment ID\ , Insurance From Any Source \{0,1\}\ , Medicaid \{0,1\}\ , No Medicaid Reason \{0,1\}\ , Medicare \{0,1\}\ , No Medicare Reason \{0,1\}\ , SCHIP \{0,1\}\ , No SCHIP Reason \{0,1\}\ , VAMedical Services \{0,1\}\ , No VAMed Reason \{0,1\}\ , Employer Provided \{0,1\}\ , No Employer Provided Reason \{0,1\}\ , COBRA \{0,1\}\ , No COBRAR Reason \{0,1\}\ , Private Pay \{0,1\}\ , No Private Pay Reason \{0,1\}\ , State Health Ins \{0,1\}\ , No State Health Ins Reason \{0,1\}\ , Indian Health Services \{0,1\}\ , No Indian Health Services Reason \{0,1\}\ , Other Insurance \{0,1\}\ , Other Insurance Identify \{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><healthinsurance datacollectionstage="" datecreated="" datedeleted="" informationdate=" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></healthinsurance></pre>	" userID=""

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	<pre><noindianhealthserv <otherinsurance="">{0,</noindianhealthserv></pre>		althServicesReaso	on>	
	<pre><0therInsuranceIdentify>{0,1}<!--0therInsuranceIdentify--> </pre>				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage			
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
			ould be deleted w	this metadata allows you to both ithin the target system, as well leted.	
	dateUpdated	xs:dateTime	required		
		Date Updated			
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to ass it	ociate data with	the user who entered and/or edited	
Asserts	Test		XPath default nan	nespace	
	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())				
	mis:NoVAMedReason) els	es/text()='0') then boolean(h- e (if (not(hmis:VAMedicalSer- boolean(hmis:NoVAMedReason)))			
		Reason) else (if (not(hmis:Employer-not(boolean(hmis:NoEmployerPro-			
		then boolean(hmis:NoCOBRARea-BRA/text()='0')) then (not(boolean(helse false())			
	vatePayReason) else (if (no	0') then boolean(hmis:NoPri- tt(hmis:PrivatePay/text()='0')) then ttePayReason))) else false())			
	HealthInsReason) else (if (i	t()='0') then boolean(hmis:NoState- not(hmis:StateHealthIns/text()='0')) StateHealthInsReason))) else false()			

Element healthInsurance / HealthInsuranceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
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 hierar- chy	• xs:string		
	• string32		
	enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element healthInsurance / InsuranceFromAnySource

Namespace	http://www.hudhdx.info	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			s/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		FY2022/HUD_HMIS.xsd				
Annotations	No Medicaid Rea	No Medicaid Reason				
Туре	reasonNotInsuredOrAssisted					
Properties	perties 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			

ion 99 Data not collected

Element healthInsurance / Medicare

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	MEDICARE				
Туре	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.	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)			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	nnotations No SCHIP Reason		
Туре	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	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Veteran's Administration (VA) Medical Services			
Туре	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 R	eason	
Туре	reasonNotInsuredO	rAssisted	
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		
Туре	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	reasonNotInsuredOrAssi	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		
Туре	noYesMissing		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data not collected

Element healthInsurance / NoCOBRAReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	No Health Insurance obtained through COBRA Reason		
Туре	reasonNotInsuredOr	Assisted	
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		
Туре	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 Ins	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			
Туре	reasonNotInsuredO	rAssisted		
Properties	content:	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		
Туре	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	
Annotations	No Indian Health Services Program Reason	

Туре	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.in	nttp://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Other	Other		
Туре	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.inf	ttp://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	No Other Insurance	Other Insurance Reason			
Туре	string50	ing50			
Properties	content:	simple			
	minOccurs:	0			
Facets	maxLength	50			

Element export / HealthStatus

Namespace	http://www.hudhdx.info/Reso	ources/Vendors/FY2022/HUD_HMI	S.xsd]
Type	healthStatus				
Properties	content: co	omplex			
Model	HealthStatusID , Enrollment tus {0,1} , DueDate {0,1}	ID , GeneralHealthStatus{0,1} , Der	ntalHealthStatus{0,1},	MentalHealthStatus{0,1} , PregnancySta-	
	Default Open Content				
Children	DentalHealthStatus, DueDate	e, EnrollmentID, GeneralHealthStatu	ıs, HealthStatusID, Me	entalHealthStatus, PregnancyStatus	-
Instance	<pre><healthstatus datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""></healthstatus></pre>			userID="" xml:	
Attributes	QName	Type	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
	Data Collection Stage				
	dateCreated	xs:dateTime	required		

	QName	Type	Use		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	If the intended record is to be deleted, this m indicate the record should be deleted within t as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required		
		Date Updated	Date Updated		
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to assort	ociate data with t	he user who entered and/or edited	
Asserts	Test		XPath default nam	espace	
	if (hmis:PregnancyStatus/text()='1') then boolean(hmis:Due- Date) else (if (not(hmis:PregnancyStatus/text()='1')) then (not(boolean(hmis:Due-Date))) else false())				

Element healthStatus / HealthStatusID

Namespace	http://www.hudhdx.info/l	ttp://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations Reference to the HealthStatus' unique ID				
Туре	string32	tring32		
Properties	content:	simple		
Facets	maxLength	32		

Element healthStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element healthStatus / GeneralHealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	General Health Status			
Туре	healthStatusType	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			
Туре	healthStatusType	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 Statu	Pregnancy Status		
Туре	noYesDoesntKnow	Refused		
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/Re	esources/Vendors/FY2022/HUD_HM	IS.xsd			
Туре	incomeAndSources					
Properties	content: complex					
Model	$IncomeAndSourcesID\ , EnrollmentID\ , IncomeFromAnySource\ , TotalMonthlyIncome\ , Earned\ , EarnedAmount\{0,1\}\ , Unemployment\ , UnemploymentAmount\{0,1\}\ , SSI\ , SSIAmount\{0,1\}\ , SSDI\ , SSDIAmount\{0,1\}\ , VADisabilityService\ , VADisabilityServiceAmount\{0,1\}\ , VADisabilityNonService\ , VADisabilityNonServiceAmount\{0,1\}\ , PrivateDisabilityAmount\{0,1\}\ , WorkersComp\ , WorkersCompAmount\{0,1\}\ , TANF\ , TANFAmount\{0,1\}\ , GA\ , GAAmount\{0,1\}\ , SocSecRetirement\ , SocSecRetirementAmount\{0,1\}\ , Pension\ , PensionAmount\{0,1\}\ , ChildSupport\ , ChildSupportAmount\{0,1\}\ , Alimony\ , AlimonyAmount\{0,1\}\ , OtherIncomeSource\ , OtherIncomeAmount\{0,1\}\ , OtherIncomeSourceIdentify\{0,1\}$					
	Default Open Content					
Children	Alimony, AlimonyAmount, ChildSupport, ChildSupportAmount, Earned, EarnedAmount, EnrollmentID, GA, GAAmount, Income-AndSourcesID, IncomeFromAnySource, OtherIncomeAmount, OtherIncomeSource, OtherIncomeSourceIdentify, Pension, PensionAmount, PrivateDisability, PrivateDisabilityAmount, SSDI, SSDIAmount, SSI, SSIAmount, SocSecRetirementAmount, TANF, TANFAmount, TotalMonthlyIncome, Unemployment, UnemploymentAmount, VADisabilityNonService, VADisabilityNonService, VADisabilityServiceAmount, WorkersComp, WorkersCompAmount					
Instance	www.hudhdx.info/ResoutIncomeAndSourcesII <enrollmentid>{1,1} <incomefromanysourcesii <earned="" <incomefromanysource="" <incomefromanysourcesii="" <totalmonthlyincome="">{1,1}{1,1}{0,1}<</incomefromanysourcesii></enrollmentid>	<pre>arces/Vendors/FY2022/HUD_HMIS b>{1,1} e>{1,1}{1,1} ded> e>{0,1} SSDIAmount> SSDIAmount> e>{1,1}{0,1} <pre>***ChildSupport>***ChildSupportAmount>***ChildSupportAmount>***ChildSupportAmount>****ChildSupportAmount>****ChildSupportAmount>****</pre></pre>	.xsd"> > erviceAmount> ervice> tyNonServiceAmoun tyAmount>	d="" dateUpdated="" informationDate*	"" us	
Attributes	OName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	. oquirea			
	dateCreated	xs:dateTime	required			
	Date Created					
	dateDeleted xs:dateTime optional					
			is to be deleted, ould be deleted w	this metadata allows you to both ithin the target system, as well leted.		
	dateUpdated xs:dateTime required					

	QName	Type	Use
		Date Updated	
	informationDate	xs:date	required
		Information Date	
	userID string32		required
			ociate data with the user who entered and/or edited
		it	
Asserts	Test		XPath default namespace
	if (hmis:Earned/text()='1') ther else (if (not(Earned/text()='1')) mis:EarnedAmount))) else fals	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	
		='1') then boolean(hmis:Unem- (Unemployment/text()='1')) then nentAmount))) else false())	
	`	olean(hmis:SSIAmount) else (if boolean(hmis:SSIAmount))) else	
		poolean(hmis:SSDIAmount) else (not(boolean(hmis:SSDIAmoun-	
	if (hmis:VADisabilityService/mis:VADisabilityServiceAmo tyService/text()='1')) then (not viceAmount))) else false())		
	DisabilityAmount) else (if (no)='1') then boolean(hmis:Private-t(PrivateDisability/text()='1')) eDisabilityAmount))) else false())	
	if (hmis:WorkersComp/text()= sCompAmount) else (if (not(V (not(boolean(hmis:WorkersCo		
	if (hmis:TANF/text()='1') then else (if (not(TANF/text()='1')) FAmount))) else false())	` '	
		olean(hmis:GAAmount) else (if boolean(hmis:GAAmount))) else	
	`	t()='1') then boolean(hmis:SocSenot(SocSecRetirement/text()='1')) eRetirementAmount))) else	
	if (hmis:Pension/text()='1') the else (if (not(Pension/text()='1') sionAmount))) else false())	n boolean(hmis:PensionAmount) then (not(boolean(hmis:Pen-	
	if (hmis:ChildSupport/text()=' portAmount) else (if (not(Chil (not(boolean(hmis:ChildSuppo		
	if (hmis:Alimony/text()='1') th imonyAmount) else (if (not(A (not(boolean(hmis:AlimonyAr	limony/text()='1')) then	
	if (hmis:OtherSource/text()='1 erSourceAmount) else (if (note (not(boolean(hmis:OtherSource	(OtherSource/text()='1')) then	
	if (hmis:OtherSource/text()='1 erSourceIdentify) else (if (not((not(boolean(hmis:OtherSourceIdentify)))	OtherSource/text()='1')) then	

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		
Туре	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element incomeAndSources / IncomeFromAnySource

Namespace	http://www.hudhdx.in	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Income from Any S	Income from Any Source		
Туре	noYesDoesntKnowRe	noYesDoesntKnowRefused		
Properties	content:	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	e		
Type	money	noney		
Properties	content:	simple		
Facets	fractionDigits	2		

Element incomeAndSources / Earned

Namespace http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			IS.xsd
Annotations	ions Earned income		
Type	e 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	onthly Amount				
Type	money	ioney				
Properties	content:	simple				
	minOccurs: 0					
Facets	acets fractionDigits 2					

Element incomeAndSources / Unemployment

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

Element incomeAndSources / UnemploymentAmount

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

Element incomeAndSources / VADisabilityService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	NS VA Service-Connected Disability Compensation		
Type	noYesMissing		
Properties	content: simple		
Facets enumeration 0		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 noYesMissing		
Type			
Properties	content:	simple	
Facets	cets enumeration 0 No		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	Monthly Amount		
Туре	money	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			
Туре	noYesMissing	noYesMissing		
Properties	content:	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		
Туре	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)		
Туре	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:	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			
Туре	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		
Туре	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		
Туре	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	
Туре	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	
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		
Туре	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	
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		
Туре	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

Element incomeAndSources / OtherIncomeAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Monthly Amount			
Type	money	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				
Туре	inventory				
Properties	content: com	ontent: complex			
$\label{eq:model} \begin{tabular}{ll} Model & InventoryID \ , ProjectID \ , InventoryStartDate \ , InventoryEndDate \ \{0,1\} \ , CoCCode \ , HouseholdType \ , ESBedTyability \ \{0,1\} \ , CHVetBedInventory \ \{0,1\} \ , VouthVetBedInventory \ \{0,1\} \ , VetBedInventory \ \{0,1\} \ , CHYouthBedInventory \ \{0,1\} \ , CHBedInventory \ \{0,1\} \ , OtherBedInventory \ \{0,1\} \ , BedInventory \ \ \ \ \ \ \ \ \ \ \ \ \ $			ory {0,1}, CHYouthBedInventory {0,1},		
	Default Open Content				
Children	Type, InventoryEndDate, Inven	toryID, InventoryStartDate, Other	• /	tory, CoCCode, ESBedType, Household-ID, UnitInventory, VetBedInventory,	
Instance	<pre>YouthBedInventory, YouthVetBedInventory <inventory datecreated="" datedeleted="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></inventory></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	Туре	Use	
dateUpdated	xs:dateTime required		
	Date Updated		
userID	string32 required		
	A unique ID used to associate data with the user who entered and/or edite it		ne user who entered and/or edited

Element inventory / InventoryID

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

Element inventory / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Туре	projectID	
Type hierar- chy	xs:string string32 projectID	
Properties	content:	simple
Facets	maxLength	32

Element inventory / InventoryStartDate

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

Element inventory / InventoryEndDate

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

Element inventory / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	CoC Code	
Type	cocCode	
Properties	content:	simple
Facets	pattern [A-Za-z]{2}-[0-9]{3}	

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_HMI	S.xsd
Annotations	Availability		
Туре	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		
Туре	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	
Туре	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		
Туре	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / YouthBedInventory

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

Element inventory / OtherBedInventory

Namespace	http://www.hudhdx.info/F	Resources/Vendors/FY2022/HUD_HMIS.xsd
Annotations	Non-dedicated beds	
Туре	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	Total bed inventory	
Туре	xs:nonNegativeInteger		
Properties	content:	simple	

Element inventory / UnitInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd	
Annotations	Total unit inventory	<i>!</i>
Type	xs:integer	
Properties	content:	simple

Element export / MedicalAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Туре	medicalAssistance
Properties	content: complex
Model	$\label{eq:medicalAssistanceID} MedicalAssistanceID \ , EnrollmentID \ , HIVAIDSAssistance \ , NoHIVAIDSAssistanceReason \{0,1\} \ , ADAP \ , NoADAPReason \{0,1\} \ , RyanWhiteMedDent \{0,1\} \ , NoRyanWhiteReason \{0,1\}$

	Default Open Content					
Children	ADAP, EnrollmentID, HIVAIDSAssistance, MedicalAssistanceID, NoADAPReason, NoHIVAIDSAssistanceReason, NoRyan-WhiteReason, RyanWhiteMedDent					
Instance	<pre><medicalassistance datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationda="" resources="" vendors="" www.hudhdx.info=""></medicalassistance></pre>					
Attributes	QName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage				
	dateCreated	xs:dateTime	required			
		Date Created				
	dateDeleted	xs:dateTime	optional			
			ould be deleted wi	this metadata allows you to both thin the target system, as well eted.		
	dateUpdated	xs:dateTime	required			
		Date Updated	-			
	informationDate	xs:date	required			
		Information Date				
	userID	string32	required			
		A unique ID used to asso	ociate data with t	he user who entered and/or edited		
Asserts	Test		XPath default name	espace		
	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:No-HIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason))) else false())					
		then boolean(hmis:NoADAPRea- AP/text()='0')) then (not(boolean(h- se false())				
	mis:NoRyanWhiteReason)	ent/text()='0') then boolean(h-) else (if (not(hmis:RyanWhiteMed- boolean(hmis:NoRyanWhiteRea-				

Element medicalAssistance / MedicalAssistanceID

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

Element medicalAssistance / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar- chy	• xs:string • string32		
	• enrollmentID		

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					
Туре	noYesDoesntKnowRefu	sed				
Properties	content: simple					
Facets	enumeration	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					
Туре	reasonNotInsuredOrAssisted					
Properties	content:	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)					
Туре	noYesDoesntKnowRefused					
Properties	content:	simple	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	reasonNotInsuredOrA	reasonNotInsuredOrAssisted					
Properties	content:	content: simple					
	minOccurs:	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					
Туре	noYesDoesntKnow	Refused				
Properties	s 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			

$\textbf{Element} \; \texttt{medicalAssistance} \; \; / \; \; \texttt{NoRyanWhiteReason}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Annotations	Receiving Ryan White-funded Medical or Dental Assistance					
Туре	reasonNotInsuredOr	Assisted				
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						
Туре	moveInDate						
Properties	content:	complex					
Model	MoveInDateID , Enrollme	ntID, MoveInDate {0,1}					
	Default Open Content						
Children	EnrollmentID, MoveInDate	e, MoveInDateID					
Instance	<pre><moveindate datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></moveindate></pre>						
Attributes	QName	QName Type Use					
	dateCreated xs:dateTime required						
		Date Created					

QName	Type	Use	
dateDeleted	xs:dateTime	optional	
	indicate the recor		ed, this metadata allows you to both d within the target system, as well deleted.
dateUpdated	xs:dateTime	required	
	Date Updated		
userID	string32	required	
	A unique ID used to	A unique ID used to associate data with the user who entered and/or edit it	

Element moveInDate / MoveInDateID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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 hierar- chy	• xs:string		
	• string32		
	enrollmentID		
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		
Туре	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 , Other-TANF , OtherBenefitsSource , OtherBenefitsSourceIdentify{0,1}		
	Default Open Content		
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC		
Instance	<pre><noncashbenefits datacollectionstage="" datecreated="" datedeleted="" dateupdated="" informationdate=" www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></noncashbenefits></pre>	" userID="" ;	

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	<pre><0therTANF>{1,1}<!--0 <0therBenefitsSourc</pre--></pre>	>{1,1} therTANF> e>{1,1}eIdentify>{0,1} <th></th> <th></th>			
Attributes	QName	Type	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage			
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	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	Date Updated		
	informationDate	xs:date	required		
		Information Date	Information Date		
	userID	string32	required		
		A unique ID used to assort	A unique ID used to associate data with the user who entered and/or e		
Asserts	Test		XPath default nan	nespace	
	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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element nonCashBenefits / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	enrollmentID		
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					
Туре	noYesDoesntKnowRefused					
Properties	content: simple					
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	numeration 8 Client doesn't know				

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

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)			
Туре	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 ser	rvices	
Туре	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				
Туре	noYesMissing				
Properties	content:	simple			
Facets	enumeration	0	No		
	enumeration	numeration 1 Yes			

	enumeration	99	Data not collected
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Element nonCashBenefits / OtherBenefitsSource

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

Element export / Organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	organization				
Properties	content:	complex			
Model	OrganizationID , OrganizationName , OrganizationCommonName {0,1} , VictimServiceProvider			ServiceProvider	
	Default Open Content				
Children	OrganizationCommonNa	ame, OrganizationID, Organization	onName, VictimServicel	Provider	
Instance	<pre><organization datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"> <organizationid>{1,1}</organizationid> <organizationname>{1,1}</organizationname> <organizationcommonname>{0,1}</organizationcommonname> <victimserviceprovider>{1,1}</victimserviceprovider> </organization></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the reco	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	Date Updated		
	userID	string32	required		
		A unique ID used to	o associate data w	ith the user who entered and/or edited	

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	

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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	nttp://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
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					
Туре	pathStatus					
Properties	content:	complex				
Model	PATHStatusID , EnrollmentID , DateOfStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			Enrolled {0,1}		
	Default Open Content					
Children	ClientEnrolledInPATH, D	ateOfStatus, EnrollmentID, PATI	HStatusID, ReasonNotEnr	olled		
Instance	<pre><pathstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"> <pathstatusid>{1,1}</pathstatusid> <enrollmentid>{1,1}</enrollmentid> <dateofstatus>{1,1}</dateofstatus> <clientenrolledinpath>{1,1}</clientenrolledinpath> <reasonnotenrolled>{0,1}</reasonnotenrolled> </pathstatus></pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record	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	Date Updated			
	userID	string32	required			
		A unique ID used to it	associate data with	the user who entered and/or edited		

Asserts	Test	XPath default namespace
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledIn-PATH/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 PA	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		
Туре	enrollmentID		
Type hierar- chy	xs:string string32 enrollmentID		
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		
Туре	xs:date		
Properties	content:	simple	

Element pathStatus / ClientEnrolledInPATH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Client Became Enrol	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	$\label{eq:projectID} ProjectID\ , OrganizationID\ , ProjectName\ , ProjectCommonName\ \{0,1\}\ , OperatingStartDate\ , OperatingEndDate\ \{0,1\}\ , ContinuumProject\ , ProjectType\ \{0,1\}\ , ResidentialAffiliation\ \{0,1\}\ , TrackingMethod\ \{0,1\}\ , PITCount\ \{0,1\}\ , HousingType\ \{0,1\}\ , HMIS-ParticipatingProject\ , TargetPopulation\ \{0,1\}\ , HOPWAMedAssistedLivingFac\ \{0,1\}\ .$				
	Default Open Content				
Children				ngType, OperatingEndDate, OperatingStart- ectType, ResidentialAffiliation, TargetPopu-	
Instance	<pre><project datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></project></pre>				
Attributes	OName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	•		
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	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 assort	ociate data with t	the user who entered and/or edited	
Asserts	Test		XPath default nam	nespace	
	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/tex ingMethod)) else true()	t()!='1') then not(boolean(hmis:Track-			

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
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Annotations	Key reference to the Organization	
Туре	string32	
Properties	content:	simple
Facets	maxLength	32

Element project / ProjectName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Project Name	Project Name		
Туре	string100			
Properties	content:	simple		
Facets	maxLength	100		

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 v1.1, and is optional per the FY2022 v1.3 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	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
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Annotations	Housing Type		
Туре	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		
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		
Туре	projectCoC		
Properties	content: complex		
Model	$ProjectID\ , CoCCode\ , Geocode\{0,1\}\ , Address1\{0,1\}\ , Address2\{0,1\}\ , City\{0,1\}\ , State\{0,1\}\ , ZIP\{0,1\}\ , GeographyType\{0,1\}\ , City\{0,1\}\ $		
	Default Open Content		
Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectID, State, ZIP		
Instance	<pre><projectcoc datecreated="" datedeleted="" dateupdated="" informationdate="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"> <projectid>{1,1}</projectid></projectcoc></pre>		

	<pre><coccode>{1,1}</coccode> <geocode>{0,1}</geocode> <address1>{0,1}</address1> <address2>{0,1}</address2> <city>{0,1}</city> <state>{0,1}</state> <zip>{0,1}</zip> <geographytype>{0,1}</geographytype> </pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the reco	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	Date Updated			
	informationDate	xs:date	required			
		Information Date	Information Date			
	userID	string32	required			
		A unique ID used to	A unique ID used to associate data with the user who entered and/or edited it			

Element projectCoC / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	projectID		
Type hierar-	• xs:string		
chy	• string32		
	• projectID		
Properties	content:	simple	
Facets	maxLength	32	

Element projectCoC / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Continuum Code - HUI	Continuum Code - HUD-assigned CoC codes for the project location		
Туре	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	Geocode		
Туре	geocode	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 a	Project street address 2		
Туре	string100	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	Project city		
Туре	string50	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		
Туре	state		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	AK	
	enumeration	AL	
	enumeration	AR	
	enumeration	AZ	
	enumeration	CA	
	enumeration	СО	
	enumeration	СТ	
	enumeration	DE	
	enumeration	FL	
	enumeration	GA	
	enumeration	ні	
	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 NR
enumeration	ND
enumeration	NE
enumeration	NH
enumeration	NJ
enumeration	NM
enumeration	NV
enumeration	NY
enumeration	ОН
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	МН
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 https://tools.usps.com/go/ZipLookupAction!input.action		
Туре	zipCode		
Properties	content: simple		

	minOccurs:	0
Facets	pattern	[0-9]{5}

Element projectCoC / GeographyType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Geography Type		
Туре	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	$RHYAfter care ID\ , Exit ID\ , After care Date\ , After care Provided\ , Email Social Media \{0,1\}\ , Telephone \{0,1\}\ , In Person Individual \{0,1\}\ , In Person Group \{0,1\}\ $			
	Default Open Content			
Children	AftercareDate, AftercareProvide	ed, EmailSocialMedia, ExitID, Inl	PersonGroup, InPersor	Individual, RHYAftercareID, Telephone
Instance	<pre><rhyaftercare datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info, Resources/Vendors/FY2022/HUD_HMIS.xsd"></rhyaftercare></pre>			" xmlns="http://www.hudhdx.info/
Attributes	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
			uld be deleted wi	this metadata allows you to both thin the target system, as well eted.
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
	A unique ID used to associt		ciate data with t	he user who entered and/or edited
Asserts	Test		XPath default name	espace
	if (hmis:AftercareProvided/text mis:EmailSocialMedia) else (if ed/text()='1')) then (not(boolean false())			
	if (hmis:AftercareProvided/text phone) else (if (not(hmis:After (not(boolean(hmis:Telephone))			
	`	t()='1') then boolean(hmis:InPer- is:AftercareProvided/text()='1')) onIndividual))) 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		
Туре	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			
Туре	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.		
Туре	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			
Туре	noYesMissing	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		
Туре	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					
Туре	rhyBCPStatus					
Properties	content: complex					
Model	RHYBCPStatusID , EnrollmentID , DateOfBCPStatus , EligibleForRHY , ReasonNoServices {0,1} , RunawayYouth {0,1}					
	Default Open Content					
Children	DateOfBCPStatus, Elig	ibleForRHY, EnrollmentID, RHY	BCPStatusID, Reason?	NoServices, Runaw	ayYouth	
Instance	<pre><rhybcpstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMTS.xsd"></rhybcpstatus></pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		Date Created	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 it	l to assoc	iate data with t	he user who entered and/or edited
Asserts	Test			XPath default namespace	
	if (hmis:EligibleForRHY/text()='0') then boolean(hmis:Reason-NoServices) 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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element rhyBCPStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	enrollmentID		
Type hierar- chy	 xs:string string32 enrollmentID 		
Properties	content:	simple	
Facets	maxLength	32	

Element rhyBCPStatus / DateOfBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	ate 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	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		
Туре	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		
Туре	noYesDoesntKnow	Refused	
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				
Туре	serviceFAReferral				
Properties	content: complex				
Model		nrollmentID , DateProvided , vided {0,1} , FAAmount {0,1}			TypeProvided {0,1}, MovingOnOther-
	Default Open Content				
Children	DateProvided, Enrollmen FAReferralID, SubTypeP	, ,	therType, OtherType	Provided, Reco	ordType, ReferralOutcome, Service-
Instance	<pre><servicefareferral datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></servicefareferral></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	l		
	dateDeleted	xs:dateTime	optional		
		indicate the re	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	Date Updated		
	userID	string32	required		
		A unique ID used it	to associate dat	a with the	user who entered and/or edited

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:Record- Type/text() ='152')) then (not (boolean(hmis:FAAmount))) else boolean(hmis:FAAmount)	
	if (not (hmis:RecordType/text() ='300' and (hmis:TypePro- vided/text() ='5'))) then (not (boolean(hmis:MovingOnOther- Type))) 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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element serviceFAReferral / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element serviceFAReferral / DateProvided

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

Element serviceFAReferral / RecordType

Namespace	http://www.hudhdx	c.info/Resources/Vendors/I	Y2022/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
1		

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 s	Other (please specify)		
Туре	string50	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 Dat	See FY2022 HMIS Data Dictionary vl.1, Section 4.12 and 4.14-4.16.3A, 4B, 5C.			
Туре	restriction of xs:integer	restriction of xs:integer			
Properties	ies 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 hierar- chy	xs:decimal				
	• money				
	• fAAmountBase	;			
Properties	content:	comp	elex		
	minOccurs:	0			
Attributes	QName		Туре	Use	
	xsi:type		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					
Туре	user					
Properties	content:	complex				
Model	$UserID\ ,\ UserFirstName\{0,1\}\ ,\ UserLastName\{0,1\}\ ,\ UserPhone\{0,1\}\ ,\ UserExtension\{0,1\}\ ,\ UserEmail\{0,1\}\ ,\ UserEmai$					
	Default Open Content					
Children	UserEmail, UserExtension	n, UserFirstName, UserID, UserLastN	ame, UserPhone			
Instance	<pre><user datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2022/HUD_HMIS.xsd"></user></pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sh	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	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 Dat	Not in HMIS Data Dictionary		
	The first name	The first name of the user if available		
Туре	string50	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	The last name of the user if available		
Туре	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 Dat	Not in HMIS Data Dictionary				
		The phone number of the user if available. Limited to 10 digits / no punctuation. [2-9][0-9]{2}				
Type	phoneNumber	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	Not in HMIS Data Dictionary			
	The phone extensi	The phone extension of the user, if available. Limited to 5 digits / no punctuation. [0-9]{1,5}			
Туре	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	f 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				
Туре	vashExitReason				
Properties	content: com	plex			
Model	VashExitReasonID, ExitID, O	, CMExitReason			
	Default Open Content				
Children	CMExitReason, ExitID, VashE	xitReasonID			
Instance	<pre><vashexitreason datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd"></vashexitreason></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			
	dateUpdated	xs:dateTime	required		
		Date Updated			
	userID	string32	required		
		A unique ID used to assort	ciate data with t	he user who entered and/or edited	

Element vashExitReason / VashExitReasonID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Reference to the VashExitReason's unique ID		
Туре	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		
Туре	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		
Туре	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					
Туре	wellbeing					
Properties	content:	complex				
Model	WellbeingID , EnrollmentI	D, LifeValue{0,1}, SupportFromOth	ners {0,1}, BounceBac	ck {0,1}, FeelingFrequency {0,1}		
	Default Open Content					
Children	BounceBack, EnrollmentID	, FeelingFrequency, LifeValue, Suppo	ortFromOthers, Wellbe	eingID		
Instance	<pre><wellbeing datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" user:="" vendors="" www.hudhdx.info=""></wellbeing></pre>					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage				
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sho	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	xs:dateTime required			
		Date Updated	Date Updated			
	informationDate	xs:date	required			
	-	Information Date				
		IIIIOIMation Date				

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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element wellbeing / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar-	xs:string		
chy	• string32		
	• enrollmentID		
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.		
Туре	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.		
Туре	wellbeingAgreement		
Properties	s 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.		
Туре	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				
Туре	youthEducationStatus				
Properties	content: C	complex			
Model	YouthEducationStatusID, I	EnrollmentID , CurrentSchoolAttend{	{0,1}, MostRecentEd	iStatus {0,1}, CurrentEdStatus {0,1}	
	Default Open Content				
Children	CurrentEdStatus, CurrentScl	hoolAttend, EnrollmentID, MostRece	ntEdStatus, YouthEd	ucationStatusID	
Instance	<pre><youtheducationstatus datacollectionstage="" datecreated="" datedeleted="" fy2022="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""> <youtheducationstatusid>{1,1}</youtheducationstatusid> <enrollmentid>{1,1}</enrollmentid> <currentschoolattend>{0,1}</currentschoolattend> <mostrecentedstatus>{0,1}</mostrecentedstatus> <currentedstatus>{0,1}</currentedstatus> </youtheducationstatus> </pre>			yatte- useri	
Attributes	QName	Type	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	Data Collection Stage		
	dateCreated	xs:dateTime	xs:dateTime required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.				

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

Element youthEducationStatus / YouthEducationStatusID

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

Element youthEducationStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	enrollmentID		
Type hierar- chy	xs:string		
city	• string32		
	• enrollmentID		
Properties	content:	simple	
Facets	maxLength	32	

Element youthEducationStatus / CurrentSchoolAttend

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Current school	Current school enrollment and attendance		
Туре	currentSchoolAtten	d		
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		
Туре	mostRecentEdStatus		
Properties	content:	simple	
	minOccurs:	0	

I	1		
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 Educati	onal Status	
Туре	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	lement 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	$SourceID\{0,1\}\ , SourceContactEmail\{0,1\}\ , So$		
	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:SourceName) 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 Assessment Questions 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:Ex-itRHY[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)	

$\textbf{Complex Type} \; \texttt{dateRangeCapped} \\$

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	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the reco	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	Date Updated			
	userID	string32	string32 required			
		A unique ID used to	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 expo	ort/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.					

QName	Type	Use					
dateUpdated	xs:dateTime	required					
	Date Updated	Date Updated					
userID	string32	string32 required					
	A unique ID used to ass	A unique ID used to associate data with the user who entered and/or editer it					

$\textbf{Complex Type} \ \mathtt{assessmentQuestions}$

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, AssessmentionOrder, EnrollmentID, Person		mentQuestionGroup, A	AssessmentQuestionID, AssessmentQues-		
Attributes	QName	Туре	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 exp	ort/AssessmentResults					
Model	$AssessmentResultID\ ,\ AssessmentID\ ,\ EnrollmentID\ ,\ PersonalID\ ,\ AssessmentResultType\ \{0,1\}\ ,\ AssessmentResultType\ $						
	Default Open Content						
Children	AssessmentID, AssessmentRes	ult, AssessmentResultID, Assessm	entResultType, Enroll	mentID, 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	xs:dateTime required				
		Date Updated	Date Updated				
	userID	string32	required				
		A unique ID used to assorit	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	$\label{eq:personalID} PersonalID \ , FirstName \{0,1\} \ , MiddleName \{0,1\} \ , LastName \{0,1\} \ , NameSuffix \{0,1\} \ , NameDataQuality \ , SSN \{0,1\} \ , \\ SSNDataQuality \ , DOB \{0,1\} \ , DOBDataQuality \ , AmIndAKNative \ , Asian \ , BlackAfAmerican \ , NativeHIPacific \ , White \ , \\ RaceNone \{0,1\} \ , Ethnicity \ , Female \ , Male \ , NoSingleGender \ , Transgender \ , Questioning \ , GenderNone \{0,1\} \ , VeteranStatus$					
	Default Open Content					
Children	Male, MiddleName, Na			emale, FirstName, GenderNone, LastName, ender, PersonalID, Questioning, RaceNone, SSN,		
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		Date Created				
	dateDeleted	xs:dateTime	optional			
		indicate the record s	If the intended record is to be deleted, this metadata allows you to bot 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	Date Updated			
	userID	string32	required			
		A unique ID used to as it	ssociate data wit	th the user who entered and/or edited		
Asserts	Test		XPath default 1	namespace		
	if (hmis:GenderNone) then ((hmis:Female/text()='0' or hmis:Female/text()='99') and (hmis:Male/text()='0' or hmis:Male/text()='99') and (hmis:GenderOther/text()='0' or hmis:GenderOther/text()='99') and (hmis:Transgender/text()='0' or hmis:Transgender/text()='0' or hmis:Questioning/text()='0' or hmis:Questioning/text()='1' or hmis:GenderOther/text()='1' or hmis:GenderOther/text()='1' or hmis:Transgender/text()='1' or hmis:Questioning/text()='1') then true() else false())' '1'			
	or hmis:AmIndAKNati text()='0' or hmis:Asiar ican/text()='0' or hmis:I (hmis:NativeHIOtherPa Pacific/text()='99') and text()='99')) else if (hm hmis:Asian/text()='1' or	en ((hmis:AmIndAKNative/text()='0' ve/text()='99') and (hmis:Asian/ vext()='99') and (hmis:BlackAfAmer-BlackAfAmerican/text()='99') and acific/text()='0' or hmis:NativeHIOther (hmis:White/text()='0' or hmis:White/is:AmIndAKNative/text()='1' or r hmis:BlackAfAmerican/text()='1' or cific/text()='1' or hmis:White/text()='1' or hmis:White/text()='1'	-			

Complex Type nameHashingOption

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

Complex Type ssnHashingOption

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

Complex Type clientVeteranInfo

Namespace	http://www.hudhdx.info/Resource	ces/Vendors/FY2022/HUD_HMIS	S.xsd				
Used by	Element export/ClientVeteranInfo						
Model	VietnamWar{0,1}, DesertStorr	$ClientVeteranInfoID\ , PersonalID\ , YearEnteredService\{0,1\}\ , YearSeparated\{0,1\}\ , WorldWarII\{0,1\}\ , KoreanWar\{0,1\}\ , VietnamWar\{0,1\}\ , DesertStorm\{0,1\}\ , AfghanistanOEF\{0,1\}\ , IraqOIF\{0,1\}\ , IraqOND\{0,1\}\ , OtherTheater\{0,1\}\ , Military-Branch\{0,1\}\ , DischargeStatus\{0,1\}$					
	Default Open Content						
Children	AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated						
Attributes	QName	Туре	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 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, Cor	nnectionWithSOARID, EnrollmentID)				
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		Data Collection Stage	Data Collection Stage				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	optional				
		indicate the record sho	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	-1				
	informationDate	xs:date	required				
		Information Date	Information Date				
	userID	string32	required				
		A unique ID used to assort	ociate data with t	he user who entered and/or edited			

Complex Type currentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Used by	Element export/CurrentLivingSituation			
Model	$CurrentLivingSitID\ ,\ EnrollmentID\ ,\ PersonalID\ ,\ CurrentLivingSituation\ ,\ VerifiedBy\{0,1\}\ ,\ LeaveSituation14Days\{0,1\}\ ,\ SubsequentResidence\{0,1\}\ ,\ ResourcesToObtain\{0,1\}\ ,\ LeaseOwn60Day\{0,1\}\ ,\ MovedTwoOrMore\{0,1\}\ ,\ LocationDetails\{0,1\}\ ,\ LocationD$			
	Default Open Content			

Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
			nould be deleted wit	this metadata allows you to both thin the target system, as well eted.	
	dateUpdated	xs:dateTime	required		
		Date Updated			
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to as it	sociate data with th	ciate data with the user who entered and/or edited	
Asserts	Test		XPath default name	espace	
	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())		-		
	mis:SubsequentResidence	Days/text()='1') then boolean(h- e) else (if (not(hmis:LeaveSitua- en (not(boolean(hmis:SubsequentRes	i-		
	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(h- mis:LeaseOwn60Day) else (if (not(hmis:LeaveSitua- tion14Days/text()='1')) then (not(boolean(hmis:Lease- Own60Day))) 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	Element export/DateOfEngagement				
Model	DateOfEngagementID , EnrollmentID , DateOfEngagement				
	Default Open Content				
Children	DateOfEngagement, DateOfEng	agementID, EnrollmentID			
Attributes	QName	Туре	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		

C	QName	Type	Use	
		A unique ID used to associt	iate data with th	he user who entered and/or edited

Complex Type disabilities

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2022/HUD_HM	/IIS.xsd				
Used by	Element	export/Disabilities					
Model			ponse , IndefiniteAndImpairs $\{0,1\}$, TCellCountAvailable $\{0,1\}$, $1\}$, ViralLoad $\{0,1\}$, ViralLoadSource $\{0,1\}$, AntiRetroviral $\{0,1\}$				
	Default Open Content						
Children		oviral, DisabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCoule, TCellSource, ViralLoad, ViralLoadAvailable, ViralLoadSource					
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		Data Collection Stage					
	dateCreated	xs:dateTime	required				
		Date Created					
	dateDeleted	xs:dateTime	optional				
		indicate the record sh	is to be deleted, this metadata allows you to both nould be deleted within the target system, as well it time it was deleted.				
	dateUpdated	xs:dateTime	required				
		Date Updated					
	informationDate	xs:date	required				
		Information Date	Information Date				
	userID	string32	required				
		A unique ID used to assi	sociate data with the user who entered and/or edite				
Asserts	Test		XPath default namespace				
	if (hmis:TCellCountAvaila Type/text()='8') else true()	ble) then boolean(hmis:Disability-					
		esponse/@xsi:type) eq'hmis:disabili- bisorder') then boolean(hmis:Disabili- e()					
	if (hmis:TCellCountAvailable/text()='1') then boolean(hmis:T-CellCount) 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:ViralLoadAvailab Type/text()='8') else true()	le) then boolean(hmis:Disability-					
	if (hmis:IndefiniteAndImpairs) then boolean(hmis:DisabilityResponse/text()='1') else true()		>-				
	if (hmis:DisabilityRespons initeAndImpairs) else true(e/text()='1') then boolean(hmis:Indef)	f-				
		le/text()='1') then boolean(hmis:Vi- ViralLoadAvailable/text()='1')) then ad))) else false())	1				
		oolean(hmis:ViralLoadSource) else hen (not(boolean(hmis:ViralLoad-					

Complex Type disabilityResponseBase

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

Used by	Jsed by Element disabilities/DisabilityResponse					
	Complex Types	, I	ResponseMentalHealthDisor	esponseDevelopmentalDisability, disabilityReder, disabilityResponsePhysicalDisability, disabilityResponsePhysicalDisability		
Attributes	es QName Type Use					
	xsi:type	xs:QName	required			

Complex Type indefiniteAndImpairsResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	extension of xs:unsign	extension of xs:unsignedInt			
Used by	Element	Element disabilities/IndefiniteAndImpairs			
	Complex Types	indefiniteAndImpairsChronicHealthCondition, indefiniteAndImpairsMentalHealthDisorder, indefinite-AndImpairsPhysicalDisability, indefiniteAndImpairsSubstanceUseDisorder			
Attributes	QName Type Use				
xsi:type xs:QName required					

Complex Type domesticViolence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Used by	Element	export/DomesticViolence				
Model	DomesticViolenceID, Enro	ollmentID, DomesticViolenceVictim	1{0,1}, WhenOccurred	1{0,1}, CurrentlyFleeing{0,1}		
	Default Open Content					
Children	CurrentlyFleeing, Domestic	ViolenceID, DomesticViolenceViction	m, EnrollmentID, Whe	nOccurred		
Attributes	QName	Туре	Use			
İ	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	Data Collection Stage			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	s:dateTime optional			
		indicate the record sho	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	Date Updated			
	informationDate	xs:date	required			
		Information Date				
	userID	string32	required			
		A unique ID used to assort	A unique ID used to associate data with the user who entered and/or ed it			
Asserts	Test		XPath default nam	espace		
	if (hmis:WhenOccurred) the Victim/text()='1') else true(en boolean(hmis:DomesticViolence-				
	if (hmis:CurrentlyFleeing) lenceVictim/text()='1') else	then boolean(hmis:DomesticViotrue()				

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			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	Data Collection Stage			
	dateCreated	xs:dateTime	required			
		Date Created	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	Date Updated			
	informationDate	xs:date	required			
		Information Date	Information Date			
	userID	string32	required			
		A unique ID used to assort	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, Enrollmer	ntID , Employed , EmploymentType{	0,1} , NotEmployedRe	eason{0,1}		
	Default Open Content					
Children	Employed, EmploymentID,	EmploymentType, EnrollmentID, No	otEmployedReason			
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage				
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sho	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	Date Updated			
	informationDate	xs:date	required			
		Information Date	Information Date			
	userID	string32	required			
		A unique ID used to asso	ciate data with t	he user who entered and/or edited		

Complex Type enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Used by	Element expo	rt/Enrollment			
Model	EnrollmentID , PersonalID , ProjectID , EntryDate , HouseholdID , RelationshipToHoH , LivingSituation {0,1} , LengthOfS-tay{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				
	dateCreated	xs:dateTime	required		
	Date Created				

	QName	Type	Use	
	dateDeleted	xs:dateTime	optional	
			uld be deleted wi	this metadata allows you to both thin the target system, as well eted.
	dateUpdated	xs:dateTime	required	
		Date Updated		
	userID	string32	required	
		A unique ID used to associt	ciate data with th	he user who entered and/or edited
Asserts	Test		XPath default namespace	
	if (hmis:TimesHomelessPastTl or hmis:TimesHomelessPastThre hmis:TimesHomelessPastThre hmis:TimesHomelessPastThre boolean(hmis:MonthsHomeless (if (not(hmis:TimesHomelessPastThre or hmis:TimesHomelessPastThre hmis:TimesHomelessPastThre (not(boolean(hmis:MonthsHore false())	areeYears/text()='2' or eYears/text()='3' or eYears/text()='4') then sPastThreeYears) else astThreeYears/text()='1' areeYears/text()='2' areeYears/text()='3' or eYears/text()='4')) then		

Complex Type enrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Used by	Element export/EnrollmentCoC					
Model	EnrollmentCoCID , EnrollmentID , HouseholdID , CoCCode					
	Default Open Content					
Children	CoCCode, EnrollmentCoCI	D, EnrollmentID, HouseholdID				
Attributes	QName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage	Data Collection Stage			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sho	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	Information Date			
	userID	string32	required			
		A unique ID used to assort	A unique ID used to associate data with the user who entered and/or edited			

Complex Type entryRHSP

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

QName	Type	Use		
	Date Created	Date Created		
dateDeleted	xs:dateTime	optional		
	indicate the recor	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	Date Updated		
userID	string32	required		
	A unique ID used to	A unique ID used to associate data with the user who entered and/or edited it		

Complex Type entryRHY

Namespace	http://www.hudhdx.info/Res	ources/Vendors/FY2022/HUD_HM	IS.xsd		
Used by	Element export/EntryRHY				
Model	$EntryRHYID\ , EnrollmentID\ , ReferralSource\{0,1\}\ , CountOutreachReferralApproaches\{0,1\}\ , SexualOrientation\ $				
	Default Open Content				
Children	AlcoholDrugUseDisorderFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJustice-Months, JuvenileJusticeYears, MentalHealthDisorderFam, PhysicalDisabilityFam, ReferralSource, SexualOrientation, SexualOrientationOther, UnemploymentFam				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	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 name	espace	
	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	$EntrySSVFID\ , EnrollmentID\ , PercentAMI\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , TimeToHousingLoss\{0,1\}\ , AnnualPercentAMI\{0,1\}\ , LiteralHomelessHistory\{0,1\}\ , ClientLeaseHolder\{0,1\}\ , HoHLeaseSHolder\{0,1\}\ , SubsidyAtRisk\{0,1\}\ , EvictionHistory\{0,1\}\ , CriminalRecord\{0,1\}\ , IncarceratedAdult\{0,1\}\ , PrisonDischarge\{0,1\}\ , SexOffender\{0,1\}\ , DisabledHoH\{0,1\}\ , CurrentPregnant\{0,1\}\ , SingleParent\{0,1\}\ , DependentUnder6\{0,1\}\ , HH5Plus\{0,1\}\ , CoCPrioritized\{0,1\}\ , HPScreeningScore\{0,1\}\ , ThresholdScore\{0,1\}\ , DependentUnder6\{0,1\}\ , Depen$
	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			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record	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 it	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_HM	IIS.xsd		
Used by	Element	export/Event			
Model		O , PersonalID , EventDate , Event , Prol {0,1} , ReferralResult{0,1} , ResultDate		, Referral Case Manage After $\{0,1\}$, Loca-	
	Default Open Content				
Children	EnrollmentID, Event, EventDate, EventID, LocationCrisisOrPHHousing, PersonalID, ProbSolDivRRResult, ReferralCaseManageAfter, ReferralResult, ResultDate				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
			ould be deleted w	this metadata allows you to both ithin the target system, as well leted.	
	dateUpdated	xs:dateTime	required		
		Date Updated	Date Updated		
	userID	string32	required		
		A unique ID used to ass	ociate data with t	the user who entered and/or edited	
Asserts	Test		XPath default nam	XPath default namespace	
	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:Referral- CaseManageAfter) else (if (not(hmis:ReferralCaseMan- ageAfter/text()='5')) then (not(boolean(hmis:ReferralCaseMan- ageAfter))) 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())				
		then boolean(hmis:ResultDate) else (if lt)) then (not(boolean(hmis:ResultDate)			

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	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sh	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	Date Updated			
	userID	string32	required			
		A unique ID used to ass	A unique ID used to associate data with the user who entered and/or edite it			
Asserts	Test		XPath default nam	espace		
	erDestination) else (if (xt()='17') then boolean(hmis:Oth- (not(hmis:Destination/text()='17')) then erDestination))) else false())				

Complex Type exitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Used by	Element export/ExitHousingAssessment				
Model	$Exit Housing Assessment ID\ ,\ Exit ID\ ,\ Housing Assessment\ ,\ Subsidy Information \{0,1\}$				
	Default Open Content				
Children	ExitHousingAssessmentID, E	xitID, HousingAssessment, Subsidy	Information		
Attributes QName Type Use					
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	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	Date Updated		
	userID	string32	required		
		A unique ID used to asso it	A unique ID used to associate data with the user who entered and/or edited it		

Complex Type exitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
Used by	Element export/ExitRHY
Model	$ExitRHYID\ , ExitID\ , ProjectCompletionStatus\{0,1\}\ , EarlyExitReason\{0,1\}\ , ExchangeForSex\{0,1\}\ , ExchangeForSexPastThreeMonths\{0,1\}\ , CountOfExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSexPastThreeMonths\{0,1\}\ , WorkPlaceViolenceThreats\ , WorkplacePromiseDifference\{0,1\}\ , CoercedToContinueWork\{0,1\}\ , LaborExploitPastThreeMonths\{0,1\}\ , CounselingReceived\ , IndividualCounseling\{0,1\}\ , FamilyCounseling\{0,1\}\ , GroupCounseling\{0,1\}\ , SessionCountAtExit\{0,1\}\ , SessionsInPlan\ , PostExitCounselingPlan\ , DestinationSafeClient\ , DestinationSafeWorker\ , PosAdultConnections\ , PosPeerConnections\ , PosCommunityConnections$
	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	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		Date Created		
	dateDeleted	xs:dateTime	optional	
			ould be deleted wi	this metadata allows you to both thin the target system, as well eted.
	dateUpdated	xs:dateTime	required	
		Date Updated	-	
	userID	string32	required	
		A unique ID used to asso	ociate data with t	the user who entered and/or edited
Asserts	Test		XPath default name	espace
	mis:EarlyExitReason) else (i	ratus/text()='3') then boolean(h- f'(not(hmis:ProjectCompletionSta- ean(hmis:EarlyExitReason))) else		
	if (hmis:WorkPlaceViolenceThreats/text()='1' or hmis:WorkplacePromiseDifference/text()='1') then boolean(hmis:CoercedToContinueWork) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or hmis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:CoercedToContinueWork))) else false())			
	placePromiseDifference/text(ExploitPastThreeMonths) els olenceThreats/text()='1' or hr	Threats/text()='1' or hmis:Work-)='1') then boolean(hmis:Labor- e (if (not(hmis:WorkPlaceVi- nis:WorkplacePromiseDiffer- plean(hmis:LaborExploitPastThree-		
	changeForSexPastThreeMon	t()='1') then boolean(hmis:Ex- ths) else (if (not(hmis:Exchange- boolean(hmis:ExchangeForSex- e())		
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:CountOfExchangeForSex) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:CountOfExchangeForSex))) else false())			
	dOrForcedToExchangeForSe	t()='1') then boolean(hmis:Aske- xx) else (if (not(hmis:Exchange- boolean(hmis:AskedOrForced- lse())		
	if (hmis:AskedOrForcedToExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSexPastThree-Months) else (if (not(hmis:AskedOrForcedToExchange-ForSex/text()='1')) then (not(boolean(hmis:AskedOrForced-ToExchangeForSexPastThreeMonths))) else false())			
		/text()='1') then boolean(h- e (if (not(hmis:CounselingRe- poolean(hmis:SessionCountAtEx-		
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:IndividualCounseling))) else true()			
	if (not(hmis:CounselingRece (not(boolean(hmis:FamilyCo	unseling))) else true()		
	if (not(hmis:CounselingRece (not(boolean(hmis:GroupCou			

Complex Type funder

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

Model	FunderID, ProjectID, Funder, OtherFunder {0,1}, GrantID, StartDate, EndDate {0,1}				
	Default Open Content				
Children	EndDate, Funder, FunderID, GrantID, OtherFunder, ProjectID, StartDate				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created	,		
	dateDeleted	xs:dateTime	optional		
		indicate the record	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	Date Updated		
	userID	string32	required		
		A unique ID used to a it	A unique ID used to associate data with the user who entered and/or it		
Asserts	Test		XPath default nai	nespace	
	\ \ \	('46') then boolean(hmis:OtherFunder) er/text()='46')) then (not(boolean(he false())			

Complex Type healthInsurance

Namespace	http://www.hudhdx.info/R	esources/Vendors/FY2022/HUD_HM	IS.xsd		
Used by	Element	export/HealthInsurance			
Model	, NoMedicareReason {0,1} ployerProvided {0,1} , No vatePayReason {0,1} , Star	$Health Insurance ID \ , Enrollment ID \ , Insurance From Any Source \{0,1\} \ , Medicaid \{0,1\} \ , No Medicaid Reason \{0,1\} \ , No Medicaid R$			
	Default Open Content				
Children	COBRA, EmployerProvided, EnrollmentID, HealthInsuranceID, IndianHealthServices, InsuranceFromAnySource, Medicaid, Medicare, NoCOBRAReason, NoEmployerProvidedReason, NoIndianHealthServicesReason, NoMedicaidReason, NoMedicareReason, NoPrivatePayReason, NoSCHIPReason, NoStateHealthInsReason, NoVAMedReason, OtherInsurance, OtherInsurance dentify, PrivatePay, SCHIP, StateHealthIns, VAMedicalServices				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	Data Collection Stage		
	dateCreated	xs:dateTime	required		
		Date Created	Date Created		
	dateDeleted	xs:dateTime	optional		
		indicate the record sho	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	-1		
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to assort	A unique ID used to associate data with the user who entered and/or edit		
Asserts	Test		XPath default name	espace	
	if (hmis:IndianHealthServices/text()='0') then boolean(hmis:NoIndianHealthServicesReason) else (if (not(hmis:Indian-HealthServices/text()='0')) then (not(boolean(hmis:NoIndian-HealthServicesReason))) else false())				

Test	XPath default namespace
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(h-mis:NoEmployerProvidedReason) else (if (not(hmis:Employer-Provided/text()='0')) then (not(boolean(hmis:NoEmployerProvidedReason))) else false())	
if (hmis:COBRA/text()='0') then boolean(hmis:NoCOBRAReason) else (if (not(hmis:COBRA/text()='0')) then (not(boolean(hmis:NoCOBRAReason))) 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:NoState-HealthInsReason) 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, GeneralHealthStatu	ıs, HealthStatusID, Me	ntalHealthStatus, PregnancyStatus			
Attributes QName Type Use							
	dataCollectionStage	restriction of xs:unsignedInt	required				
		Data Collection Stage	Data Collection Stage				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	optional				
		indicate the record sho	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	Information Date				
	userID	string32	required				
		A unique ID used to asso	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:Due- Date) 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 expo	ort/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} , 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} }				
Children	Alimony, AlimonyAmount, ChildSupport, ChildSupportAmount, Earned, EarnedAmount, EnrollmentID, GA, GAAmount, Income-AndSourcesID, IncomeFromAnySource, OtherIncomeAmount, OtherIncomeSource, OtherIncomeSourceIdentify, Pension, PensionAmount, PrivateDisability, PrivateDisabilityAmount, SSDI, SSDIAmount, SSI, SSIAmount, 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	-1		
	dateDeleted	xs:dateTime	optional		
		I .	ould be deleted wi	this metadata allows you to both thin the target system, as well eted.	
	dateUpdated	xs:dateTime	required		
		Date Updated	-1		
	informationDate	xs:date	required		
		Information Date			
	userID	string32	required		
		A unique ID used to asso	ociate data with t	he user who entered and/or edited	
Asserts	Test		XPath default name	espace	
	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/t mis:VADisabilityServiceAmou tyService/text()='1')) then (not(viceAmount))) else false())				
	DisabilityAmount) else (if (not	='1') then boolean(hmis:Private- (PrivateDisability/text()='1')) :DisabilityAmount))) 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	$InventoryID\ , ProjectID\ , InventoryStartDate\ , InventoryEndDate\ \{0,1\}\ , CoCCode\ , HouseholdType\ , ESBedType\ \{0,1\}\ , Availability\ \{0,1\}\ , CHVetBedInventory\ \{0,1\}\ , VetBedInventory\ \{0,1\}\ , CHYouthBedInventory\ \{0,1\}\ , CHYouthBedInventory\ \{0,1\}\ , DetBedInventory\ , UnitInventory\ , UnitInventor$				
	Default Open Content				
Children		Ilnventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, CoCCode, ESBedType, Household- EndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectID, UnitInventory, VetBedInventory, ory, YouthVetBedInventory			
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			
	dateUpdated	xs:dateTime	required		
		Date Updated			
	userID	string32	required		
		A unique ID used to associate data with the user who entered and/or edited it			

$\textbf{Complex Type} \; \texttt{medicalAssistance}$

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

	Default Open Content				
Children	ADAP, EnrollmentID, HIVAIDSAssistance, MedicalAssistanceID, NoADAPReason, NoHIVAIDSAssistanceReason, NoRy WhiteReason, RyanWhiteMedDent				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		Data Collection Stage	Data Collection Stage		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record sh	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	Information Date		
	userID	string32	required		
		A unique ID used to ass	A unique ID used to associate data with the user who entered and/or editerit		
Asserts	Test		XPath default name	espace	
	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:No-HIVAIDSAssistanceReason) 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())				
	mis:NoRyanWhiteReason)	nt/text()='0') then boolean(h- else (if (not(hmis:RyanWhiteMed- poolean(hmis:NoRyanWhiteRea-			

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, M	oveInDateID			
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 nonCashBenefits

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

Model	$Non Cash Benefits ID\ ,\ Enrollment ID\ ,\ Benefits From Any Source\ ,\ SNAP\ ,\ WIC\ ,\ TANF Child Care\ ,\ TANF Transportation\ ,\ Other TANF\ ,\ Other Benefits Source\ ,\ Other Benefits Source\ ,\ Other Benefits Source\ ,\ Other Benefits Source\ ,\ Other Benefits\ ,\ Other\ ,\ Any Source\ ,\ Other\ ,\ Any Source\ ,\ Other\ ,\ Oth$					
	Default Open Content					
Children	BenefitsFromAnySource, EnrollmentID, NonCashBenefitsID, OtherBenefitsSource, OtherBenefitsSourceIdentify, OtherTANF, SNAP, TANFChildCare, TANFTransportation, WIC					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		Data Collection Stage				
	dateCreated	xs:dateTime	required			
		Date Created				
	dateDeleted	xs:dateTime	optional			
		indicate the record sho	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	Date Updated			
	informationDate	xs:date	required			
		Information Date				
	userID	string32	required			
		A unique ID used to assort	A unique ID used to associate data with the user who entered and/or edi it			
Asserts	Test		XPath default name	espace		
	erBenefitsSourceIdentify)	rce/text()='1') then boolean(hmis:Othelse (if (not(hmis:OtherBenefit- ot(boolean(hmis:OtherBenefit- e())				

Complex Type organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Used by	Element export/Organization				
Model	OrganizationID , Organization	Name , OrganizationCommonNam	ne {0,1}, VictimServic	eProvider	
	Default Open Content				
Children	OrganizationCommonName, O	rganizationID, OrganizationName	, VictimServiceProvide	er	
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	Date Updated		
	userID	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	QName	Type	Use				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	optional				
		indicate the record s	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	Date Updated				
	userID	string32	required				
		A unique ID used to as	sociate data with t	he user who entered and/or edited			
Asserts	Test		XPath default nam	XPath default namespace			
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(h-mis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledIn-PATH/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	$ProjectID\ , OrganizationID\ , ProjectName\ , ProjectCommonName\{0,1\}\ , OperatingStartDate\ , OperatingEndDate\{0,1\}\ umProject\ , ProjectType\{0,1\}\ , ResidentialAffiliation\{0,1\}\ , TrackingMethod\{0,1\}\ , PITCount\{0,1\}\ , HousingType\{0,1\}\ ParticipatingProject\ , TargetPopulation\{0,1\}\ , HOPWAMedAssistedLivingFac\{0,1\}$					
	Default Open Content					
Children				ngType, OperatingEndDate, OperatingStart- ectType, ResidentialAffiliation, TargetPopu-		
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record sho	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 asso	ciate data with t	he user who entered and/or edited		
Asserts	Test		XPath default nam	espace		
	if (hmis:ContinuumProject/text()='1') then boolean(hmis:ProjectType) else true()					
	if (hmis:ProjectType/text()!= tialAffiliation)) else true()	e'6') then not(boolean(hmis:Residen-				
	<pre>if (hmis:ProjectType/text()!= ingMethod)) else true()</pre>	'l') then not(boolean(hmis:Track-				

Complex Type projectCoC

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

Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectID, State, ZIP					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		Date Created	Date Created			
	dateDeleted	xs:dateTime	optional			
		indicate the record	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	Date Updated			
	informationDate	xs:date	required			
		Information Date	Information Date			
	userID	string32	required			
		A unique ID used to a	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, ExitI ual {0,1}, InPersonGrou	, ,	ided , EmailSocialMedi	ia {0,1}, Telephone {0,1}, InPersonIndivid-	
	Default Open Content				
Children	AftercareDate, Aftercare	Provided, EmailSocialMedia, Exi	tID, InPersonGroup, Inl	PersonIndividual, RHYAftercareID, Telephone	
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created		-	
	dateDeleted	xs:dateTime	optional		
		indicate the recor	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	<u>'</u>		
	userID	string32	required		
		A unique ID used to it	associate data wi	th the user who entered and/or edited	
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())				
	sonIndividual) else (if (i	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual))) else false())			
	sonGroup) else (if (not(l	led/text()='1') then boolean(hmis:I nmis:AftercareProvided/text()='1') rsonGroup))) else false())			

Complex Type rhyBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Used by	Element	Element export/RHYBCPStatus			
Model	RHYBCPStatus	sID , EnrollmentID , DateOfBCPStatus , EligibleForRHY , ReasonNoServices{0,1} , RunawayYouth{0,1}			

	Default Open Content						
Children	DateOfBCPStatus, EligibleForRHY, EnrollmentID, RHYBCPStatusID, ReasonNoServices, RunawayYouth						
Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	optional				
		indicate the record sh	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	Date Updated				
	userID	string32	required				
		A unique ID used to ass	A unique ID used to associate data with the user who entered and/or ed it				
Asserts	Test		XPath default name	espace			
	if (hmis:EligibleForRHY/text()='0') then boolean(hmis:Reason-NoServices) 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())		1				

Complex Type serviceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Used by	Element	export/ServiceFAReferral			
Model	ServiceFAReferralID, E Type{0,1}, SubTypePro	nrollmentID , DateProvided , Recorvided {0,1} , FAAmount{0,1} , Refo	dType , TypeProvided , erralOutcome {0,1}	$Other Type Provided \{0,1\} \ , Moving On Other-$	
	Default Open Content				
Children	DateProvided, EnrollmentID, FAAmount, MovingOnOtherType, OtherTypeProvided, RecordType, ReferralOutcome, Service-FAReferralID, SubTypeProvided, TypeProvided				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		Date Created			
	dateDeleted	xs:dateTime	optional		
		indicate the record	If the intended record is to be deleted, this metadata allows you to be 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 a it	ssociate data with	the user who entered and/or edited	
Asserts	Test		XPath default na	mespace	
	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)		Pro-		
	Type/text() ='152')) then	if (not (hmis:RecordType/text() ='151') and not (hmis:Record- Type/text() ='152')) then (not (boolean(hmis:FAAmount))) else boolean(hmis:FAAmount)			
	vided/text() ='5'))) then (if (not (hmis:RecordType/text() ='300' and (hmis:TypePro-vided/text() ='5'))) then (not (boolean(hmis:MovingOnOther-Type))) 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				
Туре	extension of xs:unsig	nedInt			
Used by	Element serviceFAReferral/TypeProvided				
	Complex Types typeProvidedBedNightDate, typeProvidedC2MovingOnAssistance, typeProvidedP1ServicesPATH-Funded, typeProvidedP2ReferralPATH, typeProvidedR14RHYServiceConnections, typeProvidedV3FinancialAssistanceSSVF, typeProvidedV8HUDVASHVoucherTracking, typeProvidedW1ServicesHOP-WA, typeProvidedW2FinancialAssistanceHOPWA				
Attributes	QName Type Use				
xsi:type xs:QName required					

Complex Type fAAmountBase

Namespace	http://www.hudhdx.info/R	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	extension of money					
Type hierar- chy	xs:decimal	• xs:decimal				
	• money					
	• fAAmountBase					
Used by	Element serviceFAReferral/FAAmount					
	Complex Types fAAmountHOPWA, fAAmountSSVF					
Attributes	QName		Туре	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	$UserID\ ,\ UserFirstName\{0,1\}\ ,\ UserLastName\{0,1\}\ ,\ UserPhone\{0,1\}\ ,\ UserExtension\{0,1\}\ ,\ UserEmail\{0,1\}\ ,\ UserEmai$					
	Default Open Content					
Children	UserEmail, UserExtension, Us	erFirstName, UserID, UserLastNar	ne, UserPhone			
Attributes	QName	Туре	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 assorit	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	QName	Туре	Use				
	dateCreated	xs:dateTime	required				
		Date Created	Date Created				
	dateDeleted	xs:dateTime	optional				
		indicate the reco	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	xs:dateTime required				
		Date Updated	Date Updated				
	userID	string32	string32 required				
		A unique ID used t it	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 , EnrollmentII	D , LifeValue{0,1} , SupportFromOt	hers{0,1}, BounceBac	$k\{0,1\}$, FeelingFrequency $\{0,1\}$			
	Default Open Content						
Children	BounceBack, EnrollmentID	, FeelingFrequency, LifeValue, Supp	ortFromOthers, Wellbe	eingID			
Attributes	QName	Type	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		Data Collection Stage	Data Collection Stage				
	dateCreated	xs:dateTime	required				
		Date Created					
	dateDeleted	xs:dateTime	optional				
		indicate the record sho	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	Date Updated				
	informationDate	xs:date	required				
		Information Date	Information Date				
	userID	string32	required				
		A unique ID used to assort	ociate data with t	he user who entered and/or edited			

Complex Type youthEducationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Used by	Element export/YouthEducationStatus					
Model	$Youth Education Status ID\ ,\ Enrollment ID\ ,\ Current School Attend \{0,1\}\ ,\ Most Recent Ed Status \{0,1\}\ ,\ Current Ed Status \{0,1\}\ ,\ $					
	Default Open Content					
Children	CurrentEdStatus, CurrentSchoolAttend, EnrollmentID, MostRecentEdStatus, YouthEducationStatusID					
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		
	indicate the recor	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	Date Updated		
informationDate	xs:date	required		
	Information Date			
userID	string32	required		
	A unique ID used to	A unique ID used to associate data with the user who entered and/or edite it		

Complex Type disabilityResponsePhysicalDisability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponsel	Base		
Type hierar- chy	xs:unsignedInt disabilityResponseBase disabilityResponsePhysicalDisability			
Attributes	QName Type Use			
	xsi:type	xs:QName	required	

$\textbf{Complex Type} \ \texttt{disability} \textbf{ResponseDevelopmentalDisability}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of disabilityResponsel	Base		
Type hierar- chy	 xs:unsignedInt disabilityResponseBase disabilityResponseDevelopmentalDisability 			
Attributes	QName Type Use			
	xsi:type	xs:QName	required	

${\bf Complex\ Type\ disability} {\bf ResponseChronicHealthCondition}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Type	restriction of disabilityResponse	Base			
Type hierar- chy	xs:unsignedInt disabilityResponseBase disabilityResponseChronicHealthCondition				
Attributes	QName Type Use				
	xsi:type	xs:QName	required		

Complex Type disabilityResponseHIVAIDS

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of disabilityResponse	Base		
Type hierar- chy	xs:unsignedInt disabilityResponseBase disabilityResponseHIVAIDS			
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 disabilityResponseI	Base		
Type hierar- chy	xs:unsignedInt disabilityResponseBase disabilityResponseMentalHealthDisorder			
Attributes	QName xsi:type	Type xs:QName	Use required	

Complex Type disabilityResponseSubstanceUseDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Substance Use Disorder			
Type	restriction of disabilityResponsel	Base		
Type hierarchy	 xs:unsignedInt disabilityResponseBase disabilityResponseSubstanceUseDisorder 			
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 Amou	nt		
Type	restriction of fAAmountBase			
Type hierar- chy	* xs:decimal * money * fAAmountBase * fAAmountHOPWA			
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 Amou	int		
Type	restriction of fAAmountBase			
Type hierar- chy	xs:decimal money fAAmountBase fAAmountSSVF			
Attributes	QName	Туре	Use	
	xsi:type	xs:QName	required	

${\bf Complex\ Type\ name Hashing Option Plain}$

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

Type hierar-	• xs:string				
chy	• nameHashingOption				
	• nameHashingOptionPlain				
Attributes	QName	Туре	Use		
	hashStatus	restriction of xs:unsignedInt	required		

Complex Type nameHashingOptionSHA1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of nameHashingOptio	n		
Type hierar- chy	xs:string nameHashingOption nameHashingOptionSHA1			
Attributes	QName Type Use			
	hashStatus	restriction of xs:unsignedInt	required	

Complex Type nameHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Type	restriction of nameHashingOptio	n				
Type hierar- chy	 xs:string nameHashingOption nameHashingOptionSHA256 					
Attributes	QName Type Use					
	hashStatus					

$\textbf{Complex Type} \ \texttt{indefiniteAndImpairsPhysicalDisability}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Type	restriction of indefiniteAndImpai	irsResponseBase			
Type hierar- chy	xs:unsignedInt indefiniteAndImpairsResponseBase indefiniteAndImpairsPhysicalDisability				
Attributes	QName Type Use				
	xsi:type xs:QName required				

$\textbf{Complex Type} \ \texttt{indefiniteAndImpairsChronicHealthCondition}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpai	rsResponseBase		
Type hierar- chy	xs:unsignedInt indefiniteAndImpairsResponseBase indefiniteAndImpairsChronicHealthCondition			
Attributes	QName Type Use			
	xsi:type	xs:QName	required	

Complex Type indefiniteAndImpairsMentalHealthDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Type	restriction of indefiniteAndImpairsResponseBase				
Type hierar- chy	hierar- • xs:unsignedInt				
	indefiniteAndImpairsResponseBase				
	indefiniteAndImpairsMentalHealthDisorder				
Attributes	QName Type Use				
	xsi:type	xs:QName	required		

Complex Type indefiniteAndImpairsSubstanceUseDisorder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of indefiniteAndImpai	rsResponseBase		
Type hierar- chy	xs:unsignedInt indefiniteAndImpairsResponseBase indefiniteAndImpairsSubstanceUseDisorder			
Attributes	QName Type Use			
	xsi:type xs:QName required			

Complex Type typeProvidedBedNightDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Annotations	Bed-night Date					
Туре	restriction of typeProvidedBase	restriction of typeProvidedBase				
Type hierar- chy	 xs:unsignedInt typeProvidedBase typeProvidedBedNightDate 					
Attributes	QName Type Use					
	xsi:type	xs:QName	required			

Complex Type typeProvidedC2MovingOnAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Moving On Assistance			
Туре	restriction of typeProvidedBase			
Type hierar- chy	 xs:unsignedInt typeProvidedBase typeProvidedC2MovingOnAssistance 			
Attributes	QName	Туре	Use	
	xsi:type	xs:QName	required	

Complex Type typeProvidedPlServicesPATHFunded

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Type of PATH FUNDED Servi	ce Provided		
Type	restriction of typeProvidedBase			
Type hierar- chy	 xs:unsignedInt typeProvidedBase typeProvidedP1ServicesPATHFunded 			
Attributes	QName	Туре	Use	
	xsi:type	xs:QName	required	

Complex Type typeProvidedR14RHYServiceConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Type of RHY Service				
Туре	restriction of typeProvidedBase	restriction of typeProvidedBase			
Type hierar- chy	xs:unsignedInttypeProvidedBasetypeProvidedR14RHYSe				
Attributes	QName Type Use				
	xsi:type	xs:QName	required		

Complex Type typeProvidedP2ReferralPATH

http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Type of Referral				
restriction of typeProvidedBase				
xs:unsignedInt typeProvidedBase typeProvidedP2ReferralPATH				
QName xsi:type	Type xs:OName	Use required		
	Type of Referral restriction of typeProvidedBase • xs:unsignedInt • typeProvidedBase • typeProvidedP2ReferralF	Type of Referral restriction of typeProvidedBase • xs:unsignedInt • typeProvidedBase • typeProvidedP2ReferralPATH QName Type	Type of Referral restriction of typeProvidedBase • xs:unsignedInt • typeProvidedBase • typeProvidedP2ReferralPATH QName Type Use	

Complex Type typeProvidedV3FinancialAssistanceSSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Annotations	Financial Assistance Type			
Туре	restriction of typeProvidedBase			
Type hierar- chy	xs:unsignedInt typeProvidedBase typeProvidedV3FinancialAssistanceSSVF			
Attributes	QName Type Use			
	xsi:type	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 hierar- chy	 xs:unsignedInt typeProvidedBase typeProvidedV8HUDVASHVoucherTracking 				
Attributes	QName	Туре	Use		
	xsi:type	xs:QName	required		

Complex Type typeProvidedWlServicesHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	Type of Service		
Туре	restriction of typeProvidedBase		
Type hierar- chy	xs:unsignedInt		

	• typeProvidedBase					
	• typeProvidedW1ServicesHOPWA					
Attributes QName Type Use						
	xsi:type	xs:QName	required			

Complex Type typeProvidedW2FinancialAssistanceHOPWA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Annotations	Financial Assistance Type	Financial Assistance Type				
Туре	restriction of typeProvidedBase					
Type hierar- chy	 xs:unsignedInt typeProvidedBase typeProvidedW2FinancialAssistanceHOPWA 					
Attributes	QName	Туре	Use			
	xsi:type	xs:QName	required			

Complex Type ssnHashingOptionPlain

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd					
Туре	restriction of ssnHashingOption	restriction of ssnHashingOption				
Type hierar- chy	 xs:token ssnHashingOption ssnHashingOptionPlain 					
Attributes	QName	Туре	Use			
	hashStatus	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	restriction of ssnHashingOption				
Type hierarchy	 xs:token ssnHashingOption ssnHashingOptionSHA1 					
Attributes	QName	Туре	Use			
	hashStatus	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.				
Туре	restriction of ssnHashingOption				
Type hierar-	• xs:token				
chy	• ssnHashingOption				
	• ssnHashingOptionSHA256				
Attributes	QName	Туре	Use		
	hashStatus	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, assessmentQuestionID, assessmentResults/AssessmentID, 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/ExitHousingAssessment/ExitHousingAssessment/ExitID, exitRHY/ExtitID, exitRHY/ExtitRHYID, export/ExportID, funder/FunderID, funder/GrantID, healthInsurance/HealthInsuranceID, healthStatus/HealthStatusID, incomeAndSources/IncomeAndSourcesID, inventory/InventoryID, medicalAssistance/MedicalAssistanceID, moveInDate/MoveInDateID, nonCashBenefits/NonCashBenefitsID, organization/OrganizationID, pathStatus/PATHStatusID, project/OrganizationID, project/ProjectID, rhyAftercare/ExitID, rhyAftercare/RHYAftercareID, rhyBCPStatus/RHYBCPStatusID, service-FAReferral/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	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:uns	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	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:stri	ing			
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.hudh	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	restriction of xs:s	tring		
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	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	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of xs:uns	restriction of xs:unsignedInt			
Facets	enumeration	numeration 1 Updated			
	enumeration	2	Effective		
	enumeration	3	Reporting period		
	enumeration	4	Other"		
Used by	Element	export/ExportPeriodType	export/ExportPeriodType		

Simple Type exportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	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	<pre><xs:documentation xml:lang="en">Project Identifier (2.02) of the project that entered or edited the data</xs:documentation></pre>			
Туре	string32			
Type hierar-	xs:string			
chy	• string32			
	• projectID			
Facets	maxLength	32		
Used by	Elements	affiliation/ProjectID, enrollment/ProjectID, funder/ProjectID, inventory/ProjectID, projectCoC/ProjectID		

Simple Type enrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd
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Annotations	<pre><xs:documentation xml:lang="en">A unique project start identifier used to associate data with a particular period of service.</xs:documentation></pre>		
Туре	string32		
Type hierar-	• xs:string		
chy	• string32		
	enrollmentID		
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, enrollmentID, enrollmentID, 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/I	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Annotations	<pre><xs:documentation pre="" xr<=""></xs:documentation></pre>	<pre><xs:documentation xml:lang="en">Personal ID (HMIS Generated)</xs:documentation></pre>		
Туре	string32			
Type hierar-	xs:string			
chy	• string32	• string32		
	• personalID			
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	maxLength 250		
Used by	Elements	assessment/AssessmentLocation, assessmentQuestions/AssessmentQuestion, assessmentQuestions/AssessmentQuestionGroup, assessmentResults/AssessmentResult, assessmentResults/AssessmentResult-Type, currentLivingSituation/LocationDetails, event/LocationCrisisOrPHHousing		

Simple Type assessmentType

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

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 ${\tt prioritizationStatus}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:unsignedInt			
Facets	enumeration 1 Placed on prioritization list		Placed on prioritization list	
	enumeration	2	2 Not placed on prioritization list	
Used by	Element	assessment/PrioritizationStatus	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				
Туре	restriction of xs:unsignedInt				
Facets	enumeration	enumeration 1 Full name reported			
	enumeration 2 Partial, street name, or code name reported		Partial, street name, or code name reported		
	enumeration 8 Client doesn't know		Client doesn't know		
	enumeration	numeration 9 Client refused			
	enumeration	99	99 Data not collected		
Used by	Element	client/NameDataQuality	client/NameDataQuality		

Simple Type ssnDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	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		Client doesn't know	
			Client refused	
	enumeration	99	Data not collected	
Used by	Element	client/SSNDataQuality	client/SSNDataQuality	

Simple Type dobDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	restriction of xs:unsignedInt				
Facets	enumeration	enumeration 1 Full DOB reported			
	enumeration 2 Approximate or partial DOB reported				
	enumeration 8 Client doesn't know		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	tiveHIPacific, c ment/LOSUnde entryRHY/Inca entryRHY/Phys trySSVF/CoCP abledHoH, entr trySSVF/SexOf Reqd, event/Prc itRHY/FamilyO tExitCounseling dianHealthServ erInsurance, her healthInsurance port, incomeAn incomeAndSou comeAndSourc AndSources/Ur abilityService, i Benefits/OtherT efits/TANFTrat tus/ClientEnroll identialAffiliati	CNative, client/Asian, client/BlackAfAmerican, client/Female, client/Male, client/Na- lient/NoSingleGender, client/Questioning, client/Transgender, client/White, enroll- rThreshold, enrollment/PreviousStreetESSH, entryRHY/AlcoholDrugUseDisorderFam, rceratedParent, entryRHY/InsufficientIncome, entryRHY/MentalHealthDisorderFam, rceratedParent, entryRHY/InsufficientIncome, entryRHY/MentalHealthDisorderFam, ricalDisabilityFam, entryRHY/UnemploymentFam, entrySSVF/ClientLeaseHolder, en- rioritized, entrySSVF/CriminalRecord, entrySSVF/CurrentPregnant, entrySSVF/Dis- rySSVF/HH5Plus, entrySSVF/HoHLeasesHolder, entrySSVF/PrisonDischarge, en- riender, entrySSVF/SingleParent, entrySSVF/SubsidyAtRisk, entrySSVF/TargetScreen- ribSolDivRRResult, event/ReferralCaseManageAfter, exitRHY/CounselingReceived, ex- rounseling, exitRHY/GroupCounseling, exitRHY/IndividualCounseling, exitRHY/Pos- replan, healthInsurance/COBRA, healthInsurance/EmployerProvided, healthInsurance/In- rices, healthInsurance/Medicaid, healthInsurance/Medicare, healthInsurance/Oth- althInsurance/PrivatePay, healthInsurance/SCHIP, healthInsurance/StateHealthIns, r/VAMedicalServices, incomeAndSources/Alimony, incomeAndSources/ChildSup- dSources/Earned, incomeAndSources/GA, incomeAndSources/OtherIncomeSource, rces/Pension, incomeAndSources/PrivateDisability, incomeAndSources/SSDI, in- res/SSI, incomeAndSources/SocSecRetirement, incomeAndSources/TANF, income- employment, incomeAndSources/VADisabilityNonService, incomeAndSources/VADis- romeAndSources/WorkersComp, nonCashBenefits/OtherBenefitsSource, nonCash- rancental representation, nonCashBenefits/WIC, organization/VictimServiceProvider, pathSta- edInPATH, project/ContinuumProject, project/HMISParticipatingProject, project/Res- ron, rhyAftercare/EmailSocialMedia, rhyAftercare/InPersonGroup, rhyAftercare/InPer- rhyAftercare/Telephone, rhyBCPStatus/EligibleForRHY

Simple Type raceGenderNone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	restriction of xs:unsignedInt				
Facets	enumeration	enumeration 8 Client doesn't know			
	enumeration	on 9 Client refused			
	enumeration	99	Data not collected		
Used by	Elements	client/GenderNone	client/GenderNone, 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	eranInfo/IraqOIF, clientVerTheater, clientVeteranInnectionWithSOAR, currer tion14Days, currentLiving tain, currentLivingSituatic tAvailable, domesticViole ment/Employed, enrollme merWardChildWelfare, er ForSexPastThreeMonths, itRHY/ExchangeForSex, ThreeMonths, exitRHY/W surance/InsuranceFromAr mAnySource, medicalAss	tVeteranInfo/AfghanistanOEF, clientVeteranInfo/DesertStorm, clientVeterenInfo/IraqOND, clientVeteranInfo/KoreanWar, clientVeteranInfo/Oth- ufo/VietnamWar, clientVeteranInfo/WorldWarII, connectionWithSOAR/Con- utLivingSituation/LeaseOwn60Day, currentLivingSituation/LeaveSitua- usituation/MovedTwoOrMore, currentLivingSituation/ResourcesToOb- uf/SubsequentResidence, disabilities/AntiRetroviral, disabilities/TCellCoun- unce/CurrentlyFleeing, domesticViolence/DomesticViolenceVictim, employ- ut/DisablingCondition, entryRHSP/WorstHousingSituation, entryRHY/For- utryRHY/FormerWardJuvenileJustice, exitRHY/AskedOrForcedToExchange- exitRHY/CoercedToContinueWork, exitRHY/DestinationSafeClient, ex- exitRHY/ExchangeForSexPastThreeMonths, exitRHY/LaborExploitPast- /orkPlaceViolenceThreats, exitRHY/WorkplacePromiseDifference, healthIn- uySource, healthStatus/PregnancyStatus, incomeAndSources/IncomeFro- istance/ADAP, medicalAssistance/HIVAIDSAssistance, medicalAssis- t, nonCashBenefits/BenefitsFromAnySource, rhyBCPStatus/RunawayYouth

Simple Type militaryBranch

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	7	Other
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo/M	ilitaryBranch

Simple Type dischargeStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	restriction of xs:uns	ignedInt	
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/Dis	schargeStatus

Simple Type livingSituation

Namespace	http://www.hudhdx.inf	fo/Resources/Ven	dors/FY2022/HUD_HMIS.xsd
Type	restriction of xs:unsign	nedInt	
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
Elements		tion/CurrentLivingSituation, enrollment/LivingSituation, exit/Destination

Simple Type string100

Used by

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 ${\tt disabilityType}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	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			
Туре	restriction of xs:integer	estriction 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/T0	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/ViralLoadAvaila	ple	

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			
Туре	restriction of xs:unsi	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			
Туре	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/LastGradeC	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		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		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Full-timed
	enumeration	2	Part-time
enumeration 3		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:unsig	restriction of xs:unsignedInt		
Facets	enumeration	1	Looking for work	
	enumeration	2	Unable to work	
enumeration 3		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	<pre><xs:documentation xml:lang="en">Household ID (HMIS Generated)</xs:documentation></pre>		
Type string32			
Type hierar- chy	• xs:string • string32 • householdID		
Facets	maxLength	32	
Used by	Elements	enrollment/HouseholdID, enrollmentCoC/HouseholdID	

Simple Type relationship To HoH

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	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			
Туре	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/Tim	enrollment/TimesHomelessPastThreeYears	

${\bf Simple\ Type\ months Homeless Past Three Years}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	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/Mon	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, inventory/CoCCode, projectCoC/CoCCode	

Simple Type referralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Self-Referral
	enumeration	2	<pre>Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual</pre>
	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/Ch	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	axInclusive 11	
Used by	Elements	entryRHY/ChildWelfareMonths, entryRHY/JuvenileJusticeMonths	

Simple Type percentAMISimple

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

Simple Type state

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

Simple Type zipCode

Used by

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	

$\textbf{Simple Type} \ \texttt{addressDataQuality}$

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 ${\tt vamcStation}$

Namespace	http://www.hudhdx	.info/Resources/Vendo	ors/FY2022/HUD_HMIS.xsd
Туре	restriction of xs:stri	ng	
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
1		(640) 51 13 13 14
enumeration	642	(642) Philadelphia, PA
enumeration	642	(644) Phoenix, AZ
enumeration	644	(644) Phoenix, AZ

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}	

Simple Type timeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	restriction of xs:unsignedInt				
Facets	enumeration	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/TimeToHousingLos	s		

Simple Type annualPercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	<pre>\$0 (i.e., not employed, not receiving cash benefits, no other current income)</pre>
	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		
Туре	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			
Туре	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 dependentUnder 6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:uns	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			
Туре	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			
Туре	restriction of xs:uns	ignedInt		
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			
Туре	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				
Туре	restriction of xs:uns	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	exitHousingAsse	exitHousingAssessment/HousingAssessment		

Simple Type subsidyInformation

Namespace	http://www.hudhdx	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	exitHousingAsse	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
ſ	Used by	Element	exitRHY/ProjectCompletionStatus	

Simple Type earlyExitReason

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

$\textbf{Simple Type} \ \texttt{countOfExchangeForSex}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Type	restriction of xs:uns	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		Data not collected		
Used by	Element	exitRHY/CountOfExchang	exitRHY/CountOfExchangeForSex		

Simple Type askedOrForcedToExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Туре	restriction of xs:uns	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/Asked0	exitRHY/AskedOrForcedToExchangeForSex		

Simple Type noYesWorkerDoesntKnow

Namespace	http://www.hudhd	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/PosCommunitions, exitRHY/PosPeerConnections	

${\bf Simple\ Type\ federal Partner Programs And Components}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:uns	ignedInt		
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	<pre>HUD: ESG - Emergency Shelter (operating and/or essential services)</pre>	
	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	<pre>HUD: HOPWA - Short-Term Rent, Mortgage, Utility assistance</pre>	
	enumeration	18	HUD: HOPWA - Short-Term Supportive Facility	
	enumeration	19	<pre>HUD: HOPWA - Transitional Housing (facility based or TBRA)</pre>	
	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			
Туре	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	surance/NoIndi surance/NoMed son, healthInsur	healthInsurance/NoCOBRAReason, healthInsurance/NoEmployerProvidedReason, healthInsurance/NoIndianHealthServicesReason, healthInsurance/NoMedicaidReason, healthInsurance/NoMedicareReason, healthInsurance/NoPrivatePayReason, healthInsurance/NoSCHIPReason, healthInsurance/NoStateHealthInsReason, healthInsurance/NoVAMedReason, medicalAssistance/NoADAPReason, medicalAssistance/NoHIVAIDSAssistanceReason, medicalAssistance/NoRyan-WhiteReason	

Simple Type healthStatusType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	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/De	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, income-AndSources/EarnedAmount, incomeAndSources/GAAmount, incomeAndSources/OtherIncomeAmount, incomeAndSources/PensionAmount, incomeAndSources/PrivateDisabilityAmount, incomeAndSources/SSDIAmount, incomeAndSources/SSIAmount, incomeAndSources/SocSecRetirementAmount, incomeAndSources/TANFAmount, incomeAndSources/TotalMonthlyIncome, incomeAndSources/UnemploymentAmount, incomeAndSources/VADisabilityNonServiceAmount, incomeAndSources/VADisabilityNonServiceAmount, 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		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			
Туре	restriction of xs:unsignedInt			
Facets	enumeration 1 Facility-based beds			
	enumeration	2	Voucher beds	
	enumeration	3	Other beds	
Used by	Element	inventory/ESBedType	inventory/ESBedType	

Simple Type availability

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	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			
Туре	restriction of xs:unsignedInt			
Facets	enumeration 1 Client was found ineligible for PATH		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	pathStatus/ReasonNotEnrolled	

Simple Type projectType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	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	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/HOP	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			
Туре	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	rhyAftercare/AftercareProvided	

Simple Type rhyReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	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/ReasonNoService	rhyBCPStatus/ReasonNoServices	

Simple Type recordType

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

Simple Type string5

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Type	restriction of xs:string	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	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		
Туре	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		
Туре	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/Lif	eValue, wellbeing/SupportFromOthers

Simple Type feelingFrequency

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:uns	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	wellbeing/FeelingFrequency	

Simple Type currentSchoolAttend

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd			
Туре	restriction of xs:uns	ignedInt		
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	youthEducationStatus/CurrentSchoolAttend	

$\textbf{Simple Type} \; \texttt{mostRecentEdStatus}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Type	restriction of xs:uns	signedInt	
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	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	restriction of xs:uns	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	youthEducationStat	tus/CurrentEdStatus	

Simple Type assessmentDisposition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd		
Туре	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			
Туре	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.			
Туре	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	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:unsi	restriction of xs:unsignedInt			
Properties	content:	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	nameHashingOpt	nameHashingOption, ssnHashingOption		

Attribute @dataCollectionStage

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2022/HUD_HMIS.xsd				
Annotations	Data Collection Stage				
Туре	restriction of xs:unsignedInt				
Properties	content:	content: simple			
Facets	enumeration 1 Project entry				
	enumeration	2	Project update		
	enumeration 3 Project exit				

		enumeration	5 Project annual assessment
Used	d 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	Information Date			
Туре	xs:date	ss: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, connection-WithSOAR, 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	QName	Type		Use			
	dateCreated	xs:dateTime		required			
		Date Created	Date Created				
	dateDeleted	xs:dateTime		optional			
		indicate the	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	Date Updated				
	userID	string32		required			
		A unique ID us	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				
Туре	xs:QName				
Properties	content:	ontent: simple			
Used by	Complex Types	disability Response Base, f AAmount Base, in definite And Impairs Response Base, type Provided Base			