Schema documentation for HUD_HMIS.xsd

september 1, 2021

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Schema(s)

Main schema HUD_HMIS.xsd

Namespace	http://www.hudhdx.info/	Resources/Vendors/FY2020/HUD_HMIS.xsd
Properties	attribute form default:	qualified
	element form default:	qualified
	version:	v1.0.11
Default Open	Mode	interleave
Content	Wildcard	ANY element NOT from TARGET namespace 'http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd'
	Applies to empty	true

Element(s)

Element Sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	XML Root element. A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.	
Туре	sources	
Properties	content: complex	
Model	Source+	
	Default Open Content	
Children	Source	
Instance	<pre><sources xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"> <source/>{1,unbounded} </sources></pre>	

Element sources / Source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
-----------	--

Annotations	A description of what software provider and organization are sending this XML information. Many sources can be grouped together into one XML file.		
Type	source		
Properties	content: complex		
	minOccurs: 1		
	maxOccurs: unbounded		
Model	$SourceID\{0,1\}\ , SourceType\ , SourceName\{0,1\}\ , SoftwareName\{0,1\}\ , SourceContactExtension\{0,1\}\ , SourceContactFirst\{0,1\}\ $	ne , SoftwareVersion $\{0,1\}$, SourceContactEmail $\{0,1\}$, Source-actLast $\{0,1\}$, SourceContactPhone $\{0,1\}$, Export*	
	Default Open Content		
Children	Export, SoftwareName, SoftwareVersion, SourceContactEmail, SourceContactExtension, SourceContactFirst, SourceContactLast, SourceContactPhone, SourceID, SourceName, SourceType		
Instance	<pre><source xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"/></pre>		
Asserts	Test	XPath default namespace	
	if (hmis:SourceType/text()!='1') then boolean(hmis:SourceName) else true()		
	if (hmis:SourceType/text()='1') then boolean(hmis:SourceID) else true()		

Element source / SourceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	Identifies whether the source database is a continuum-operated HMIS (1), an agency-specific database (2), a data warehouse (3), or other (4). An HMIS implementation operated jointly by more than one continuum should be identified as a data warehouse.		
Type	sourceType		
Properties	content:	simple	
Facets	enumeration	1	continuum-operated HMIS
	enumeration	2	agency-specific database
	enumeration	3	data warehouse
	enumeration	4	other

Element source / SourceName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	If the source database is not an HMIS implementation (if SourceType != 1), this field may not be null and must identify the organization responsible for the database.	

Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

Element source / SoftwareName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd	
Annotations	Email address	the person to contact about this XML data.
Туре	email	
Properties	content:	simple
	minOccurs:	0
Facets	pattern	$ \begin{array}{l} (([A-Za-z0-9]+_+) ([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} \end{array} $

Element source / SourceContactExtension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd	
Annotations	First name of the person to contact about this XML data.	
Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

Element source / SourceContactLast

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Last name of the person to contact about this XML data.	
Туре	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

Element source / SourceContactPhone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Phone number of	Phone number of the person to contact about this XML data; used with SourceContactExtension.	
Туре	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/FY2020/HUD_HMIS.xsd				
Annotations	An export is a set of data being transmitted for a specific purpose (see ExportType). A single XML file can have many different Exports of different types and date ranges.				
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)				
	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				
Instance	<pre><export xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"> <exportid>{1,1}</exportid> <exportdate>{1,1}</exportdate> <exportperiod>{1,1}</exportperiod> <exportperiodtype>{1,1}</exportperiodtype> <exportdirective>{1,1}</exportdirective></export></pre>				

<DomesticViolence dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID=</pre>

```
<Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,1
                <Employment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="">{1,
                <EnrollmentCoC dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate= | " userID="">
                <EntryRHSP dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}/EntryRHSP>
                <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="" dateUpdated="" 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>
                <HealthStatus 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
              MedicalAssistance>
                <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="" userID="">{1,1}
              ProjectCoC>
                <RHYAftercare dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYAftercare>
<RHYBCPStatus dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</RHYBCPStatus>
                <ServiceFAReferral dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}
                <User dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</User>
                <VASHExitReason dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</VASHExitReason>
              </Export>
Asserts
                                                                         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])
              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 =
              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)
```

Test	XPath default namespace
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EnrollmentCoC[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntryRHY[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:EntrySSVF[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Event[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:Exit[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthInsurance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:HealthStatus[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:IncomeAndSources[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:MedicalAssistance[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:NonCashBenefits[hmis:EnrollmentID = \$id]) ge 0)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis:PathStatus[hmis:EnrollmentID = \$id]) le 1)	
every \$id in hmis:Enrollment/hmis:EnrollmentID satisfies (fn:count(hmis: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:Household/hmis:HouseholdID satisfies (fn:count(hmis:EnrollmentCoC[hmis:HouseholdID = \$id]) ge 1)	
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 \$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:CHBedInventory)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID =	

Test	XPath default namespace
\$id]/hmis:ProjectType/text()='3')) 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

[/IIIIIs.HouseholdID — \$, a j) eq 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
householdKey	key		hmis:Household	hmis:HouseholdID
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
entrySSVFEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:EntrySSVF	hmis:EnrollmentID
eventEnrollmen- tKeyRef	keyref	enrollmentKey	hmis:Event	hmis:EnrollmentID
exitEnrollmentKeyRef	keyref	enrollmentKey	hmis:Exit	hmis:EnrollmentID

QName	Туре	Refer	Selector	Field(s)
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

Element export / ExportID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	Time the export was performed.		
Type	xs:dateTime		
Properties	content:	simple	

Element export / ExportPeriod

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	The date range bounding the data set being transmitted. Used with ExportPeriodType to clarify what the date range represents.		
Type	dateRangeCapped		

Properties	content: complex
Model	StartDate , EndDate
	Default Open Content
Children	EndDate, StartDate
Instance	<pre><exportperiod xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></exportperiod></pre>

Element dateRangeCapped / StartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	xs:dateTime		
Properties	content:	simple	

Element dateRangeCapped / EndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Туре	xs:dateTime		
Properties	content:	simple	

Element export / ExportPeriodType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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	updated	Exported data sets with an ExportPeriodType of 'updated' will include all records with a dateCreated, dateUpdated, or a dateDeleted that falls between the Export.StartDate and the Export.EndDate.
	enumeration	effective	Exported data sets with an ExportPeriod type of 'effective' will include all enrollment data, along with associated client and project descriptor data, where the informationDate (or other effective date such as Project.EntryDate, Project.ExitDate, etc.) falls between the Export.StartDate and the Export.EndDate.
	enumeration	reportingPeriod	'reportingPeriod' exports include all records needed for reporting on clients and enrollments active in the export period. This will include all records in Enrollments (regardless of informationDate, dateCreated, dateUpdated, etc.), client files, and project descriptor files associated with a EnrollmentID where: EnrollmentDate is on or before the Export.EndDate; Project.ExitDate is null OR Project.ExitDate is on or after the Export.StartDate; ProjectID is associated with a project selected by a user for export OR the user did not choose to filter the export by Project; A CoCCode associated with the EnrollmentID matches a CoCCode selected by a user for export OR the user did not choose to filter the export by CoCCode.
	enumeration	other	The 'other' type of ExportPeriodType is used to identify exports in which records were selected based upon parameters mutually agreed upon by the sender and recipient of the XML data."

Element export / ExportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	Select one of the ExportDirective choices to instruct the target as to how the data being transmitted should be handled.

Type	exportDirective		
Properties	content:	simple	
Facets	enumeration	1	Delta refresh
	enumeration	2	Full refresh
	enumeration	3	Other

Element export / Affiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data D:	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.B.				
	Affiliation includes information from 2.4 Project Type about associations between projects with a project type of 6 (Services Only) and lodging projects.					
Туре	affiliation					
Properties	content:	omplex				
Model	AffiliationID, ProjectID, Re	esProjectID				
	Default Open Content					
Children	AffiliationID, ProjectID, Res	ProjectID				
Instance	<pre><affiliation datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <affiliationid>{1,1}</affiliationid> <projectid>{1,1}</projectid> <resprojectid>{1,1}</resprojectid> </affiliation></pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			

Element affiliation / AffiliationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Aff	Reference to the Affiliation's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element affiliation / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to a Project element. See FY2020 HMIS Data Dictionary v1.4, Section 5.05. ProjectType must equal "6".		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element affiliation / ResProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.B. Must match a ProjectID of a Project with ProjectType =1,2, 3, 8, 10, or 13.		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element export / Assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.					
Туре	assessment					
Properties	content:	complex				
Model	$AssessmentID\ , EnrollmentID\ , PersonalID\ , AssessmentDate\ , AssessmentLocation\ , AssessmentType\ , AssessmentLevel\ , PrioritizationStatus$					
	Default Open Content					
Children	AssessmentDate, Assessme tionStatus	ntID, AssessmentLevel, Assessme	ntLocation, AssessmentT	Type, EnrollmentID, PersonalID, Prioritiza-		
Instance	<pre><assessment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></assessment></pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data I	Dictionary v1.4, Sec	ction 5.02.		
	userID	string32	required			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.					

Element assessment / AssessmentID

Namespace	http://www.hudhdx.info/I	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the Ass	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/FY2020/HUD_HMIS.xsd		
Annotations	Key reference	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element assessment / PersonalID

Namespace	http://www.hudhdx.info/I	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.		
	Key reference to the	e Client's ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element assessment / AssessmentDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.1.		
	Date of assessment [date]		
Type	xs:date		
Properties	content: simple		

Element assessment / AssessmentLocation

Namespace	http://www.hudhdx.info/I	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.2.		
		[drop down]. It is recommended that a system administrator managed list is used such functionality doesn't exist in the HMIS, a text box must be provided.	
Туре	string250		
Properties	content:	simple	
Facets	maxLength	250	

Element assessment / AssessmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.3.		
	Assessment Type			
Type	assessmentType			
Properties	content:	simple		
Facets	enumeration	1	Phone	
	enumeration	2	Virtual	
	enumeration	3	In person	

Element assessment / AssessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ata Dictionary	v1.4, Section 4.19.4.
	Assessment Level		
Туре	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/FY2020/HUD_HMIS.xsd	
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.7.		
	Prioritization S	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.5.			
	Assessment questions - Local determination - as defined by the community				
Type	assessmentQuestions				
Properties	content: cor	mplex			
Model	AssessmentQuestionID , AssessmentID , EnrollmentID , PersonalID , AssessmentQuestionGroup{0,1} , AssessmentQuestionOrder{0,1} , AssessmentQuestion , AssessmentAnswer			stionGroup{0,1} , AssessmentQues-	
	Default Open Content				
Children	AssessmentAnswer, Assessme tionOrder, EnrollmentID, Person		mentQuestionGroup, A	AssessmentQuestionID, AssessmentQues-	
Instance	<pre><assessmentquestions datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></assessmentquestions></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.	
	userID	string32	required		

Element assessmentQuestions / AssessmentQuestionID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ass	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/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the Ass	sessment's unique ID	
Type	string32		
Properties	content:	simple	

Element assessmentQuestions / EnrollmentID

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	o the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element assessmentQuestions / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.		
	Key reference to th	e Client's ID	
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element assessmentQuestions / AssessmentQuestionGroup

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Locally determined	Locally determined		
Type	string250			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	250		

Element assessmentQuestions / AssessmentQuestionOrder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	xs:integer	
Properties	content:	simple
	minOccurs:	0

Element assessmentQuestions / AssessmentQuestion

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.5.	
	Locally determine	ed
Туре	string250	
Properties	content:	simple
Facets	maxLength	250

Element assessmentQuestions / AssessmentAnswer

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.A.
	Assessment answers - Local determination - responses to questions defined by community
	Field 5 and Dependent A are a list of key-value (question and response) pairs for every question in the assessment, e.g. "Where did you sleep last night" / "On the streets".

Type	string250	
Properties	content:	simple
Facets	maxLength	250

Element export / AssessmentResults

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD HMIS.xsd				
Annotations	1	ctionary v1.4, Section 4.19			
	Assessment Result Type	- Local determination - as	defined by the co	mmunity	
Туре	assessmentResults				
Properties	content: co	mplex			
Model	AssessmentResultID , Assess	mentID, EnrollmentID, PersonalII	O , AssessmentResultT	ype , AssessmentResult{0,1}	
	Default Open Content				
Children	AssessmentID, AssessmentRe	sult, AssessmentResultID, Assessm	nentResultType, Enroll	mentID, PersonalID	
Instance	<pre><assessmentresults datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></assessmentresults></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.	

Element assessmentResults / AssessmentResultID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.		

Type	string32	
Properties	content:	simple
Facets	maxLength	32

Element assessmentResults / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.	
	Key reference to th	e Client's ID
Туре	string32	
Properties	content:	simple
Facets	maxLength	32

Element assessmentResults / AssessmentResultType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Locally determined	
Type	string250	
Properties	content:	simple
Facets	maxLength	250

Element assessmentResults / AssessmentResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.B.	
	Locally determ	nined
	Similarly, Field 6 and Dependent B are a list of key-value (result type and result) pairs used to contain any number of possible results, scores, or calculations on the assessment. For example, one assessment might have three results: "Housing stability score" / "10"; "Total score" / "81"; "Recommended placement" / "RRH". Data must be able to be added in multiple stages to complete a client record for a single assessment.	
Туре	string250	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	250

Element export / Client

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3					
Туре	client					
Properties	content: complex					
Model	$\label{eq:personalide} PersonalID \ , FirstName \{0,1\} \ , MiddleName \{0,1\} \ , LastName \{0,1\} \ , NameSuffix \{0,1\} \ , NameDataQuality \ , SSN \{0,1\} \ , SSN-DataQuality \ , DOB \{0,1\} \ , DOBDataQuality \ , Race \{1,5\} \ , Ethnicity \ , Gender \ , VeteranStatus$					
	Default Open Content					
Children	DOB, DOBDataQuality, Ethnicity, FirstName, Gender, LastName, MiddleName, NameDataQuality, NameSuffix, PersonalID, Race, SSN, SSNDataQuality, VeteranStatus					
Instance	<pre><client datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <personalid>{1,1}</personalid> <firstname hashstatus="">{0,1}</firstname> <middlename hashstatus="">{0,1}</middlename> <lastname hashstatus="">{0,1}</lastname> <namesuffix>{0,1}</namesuffix></client></pre>					

	<pre><namedataquality>{1,1} <ssn hashstatus="">{0, <ssndataquality>{1,1}< <dob>{0,1}</dob> <dobdataquality>{1,1}<< Race>{1,5} <ethnicity>{1,1}</ethnicity>{1,1}{1,1}</dobdataquality></ssndataquality></ssn></namedataquality></pre>	<pre>} SSNDataQuality> DOBDataQuality> city></pre>						
Attributes	QName	Type	Use					
	dateCreated	xs:dateTime	required					
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.						
	dateDeleted	xs:dateTime	optional					
			ald be deleted wit	this metadata allows you to both thin the target system, as well eted.				
	dateUpdated	xs:dateTime	required					
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.						
	userID	string32	required					
	tion 5.07.							

Element client / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.					
	Key reference to the Client's ID					
Туре	string32					
Properties	content:	simple				
Facets	maxLength	32				

Element client / FirstName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.1.				
	First (text)				
Туре	nameHashingOption				
Properties	content: co	mplex			
	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	4'		
	nameHashingOption [Default Type]				
Attributes	QName Type			Use	
	hashStatus	restriction	of xs:unsignedInt	required	
		-	ashed		

Element client / MiddleName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.2.			

	Middle (text)				
Туре	nameHashingOption				
Properties	content: com	plex			
	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	
		-	ashed		

Element client / LastName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.3.				
	Last (text)				
Туре	nameHashingOption				
Properties	content: com	plex			
	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	
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Element client / NameSuffix

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd							
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.4.						
	Suffix (text)	Suffix (text)						
Туре	string50							
Properties	content:	simple						
	minOccurs:	0						
Facets	maxLength	50						

Element client / NameDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.5.					
	Name Data Qualit	-y				
Type	nameDataQuality					
Properties	content: simple					
Facets	enumeration	1	Full name reported			
	enumeration	2	Partial, street name, or code name reported			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
	enumeration	99	Data not collected			

Element client / SSN

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dic	tionary v	1.4, Section 3.02	.1.	
	Social Security Number Unknown SSN digits should be indicated with a lower case "x".				
Туре	ssnHashingOption				
Properties	content: complex				
	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	
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Element client / SSNDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd							
Annotations	See FY2020 HMIS I	Data Dictionary vl	.4, Section 3.02.2.					
	SSN Data Quality							
Туре	ssnDataQuality							
Properties	content: simple							
Facets	enumeration	1	Full SSN reported					
	enumeration 2 Approximate or partial SSN reported							
	enumeration 8 Client doesn't know							
	enumeration	enumeration 9 Client refused						
	enumeration	99	Data not collected					

Element client / DOB

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.03.1.	
	Date of Birth	

Type	xs:date	
Properties	content:	simple
	minOccurs:	0

Element client / DOBDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.03.2.		
	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
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element client / Race

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 3.04.1.		
	Race (as many a	s are applicable)		
Туре	race			
Properties	content:	simple		
	maxOccurs:	5		
Facets	enumeration	1	American Indian or Alaska Native	
	enumeration	2	Asian	
	enumeration	3	Black or African American	
	enumeration	4	Native Hawaiian or Other Pacific Islander	
	enumeration	5	White	
	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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 3.05.1.		
	Ethnicity			
Туре	ethnicity			
Properties	content:	simple		
Facets	enumeration	0	Non-Hispanic/Non-Latino	
	enumeration	1	Hispanic/Latino	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element client / Gender

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.06.1.	

	Gender		
Type	gender		
Properties	content:	simple	
Facets	enumeration	0	Female
	enumeration	1	Male
	enumeration	2	Trans Female (MTF or Male to Female)
	enumeration	3	Trans Male (FTM or Female to Male)
	enumeration	4	Gender Non-Conforming (i.e. not exclusively male or female)
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element client / VeteranStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 3.07.1.			
	Use 99 (Data no data.	Use 99 (Data not collected) for all clients, including minors, for whom there is no Veteran Status data.			
Туре	noYesDoesntKnow	noYesDoesntKnowRefused			
Properties	content:	simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		

Element export / ClientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1				
Туре	clientVeteranInfo	clientVeteranInfo			
Properties	content: com	plex			
Model	ClientVeteranInfoID , PersonalID , YearEnteredService $\{0,1\}$, YearSeparated $\{0,1\}$, WorldWarII $\{0,1\}$, KoreanWar $\{0,1\}$, VietnamWar $\{0,1\}$, DesertStorm $\{0,1\}$, AfghanistanOEF $\{0,1\}$, IraqOIF $\{0,1\}$, IraqOND $\{0,1\}$, OtherTheater $\{0,1\}$, Military-Branch $\{0,1\}$, DischargeStatus $\{0,1\}$, , , , , , , , , , , , , , , , , , , ,	
	Default Open Content				
Children	AfghanistanOEF, ClientVeterar ater, PersonalID, VietnamWar,			aqOND, KoreanWar, MilitaryBranch, OtherThe-	
Instance	<pre>www.hudhdx.info/Resource</pre>	<pre></pre> <pre><clientveteraninfo datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></clientveteraninfo></pre>			
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		

QName	Type	Use		
	See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
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	xs:dateTime required		
	See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
userID	string32 required			
	See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		

Element clientVeteranInfo / ClientVeteranInfoID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Cl:	Reference to the ClientVeteranInfo's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element clientVeteranInfo / PersonalID

Namespace	http://www.hudhdx.info/I	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Key reference to the Client's ID		
	See FY2020 HMIS Data	a Dictionary v1.4, Section 5.08.1.	
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element clientVeteranInfo / YearEnteredService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.1		
Type	xs:gYear		
Properties	content:	simple	
	minOccurs:	0	

Element clientVeteranInfo / YearSeparated

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.2		
Туре	xs:gYear		
Properties	content:	simple	
	minOccurs:	0	

Element clientVeteranInfo / WorldWarII

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.3			
Type	noYesDoesntKnowRe	noYesDoesntKnowRefused		
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	

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

Element clientVeteranInfo / KoreanWar

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section V1.	4	
Type	noYesDoesntKnowReft	ised		
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 / VietnamWar

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.5			
Туре	noYesDoesntKnowRe	fused		
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 / DesertStorm

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section V1.6
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 / AfghanistanOEF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.7		
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 clientVeteranInfo / IraqOIF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section V1.8	
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.9			
Туре	noYesDoesntKnowR	efused		
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 / OtherTheater

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.10			
Type	noYesDoesntKnowRe	efused		
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.inf		http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
	Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.11

Type	militaryBranch		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element clientVeteranInfo / DischargeStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V1.12				
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/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Annotations	See FY2020 HMIS Data I	Dictionary v1.4, Section P4.1					
Туре	connectionWithSOAR						
Properties	content: c	complex					
Model	ConnectionWithSOARID,	, EnrollmentID , ConnectionWithSOAI	R				
	Default Open Content						
Children	ConnectionWithSOAR, Cor	nnectionWithSOARID, EnrollmentID					
Instance	<pre><connectionwithsoar datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""> <connectionwithsoarid>{1,1}</connectionwithsoarid> <enrollmentid>{1,1}</enrollmentid> <connectionwithsoar>{1,1}</connectionwithsoar> </connectionwithsoar></pre>				-		
Attributes	QName	Type	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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	
	See FY2020 HMIS Da	ta Dictionary v1.4,	Section 5.02.
informationDate	xs:date	required	
	See FY2020 HMIS Da	ta Dictionary v1.4,	Section 5.04.
userID	string32	required	
See FY2020 HMIS Data Dictionary v1.4, Section		Section 5.07.	

Element connectionWithSOAR / ConnectionWithSOARID

Namespace	http://www.hudhdx.info/l	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the con	nnectionWithSOAR's unique ID		
Туре	string32	tring32		
Properties	content:	simple		
Facets	maxLength	32		

Element connectionWithSOAR / EnrollmentID

Namespace	http://www.hudhdx.ii	nfo/Resources/Vendor	s/FY2020/HUD_HMIS.xsd
Annotations	Key reference to	the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element connectionWithSOAR / ConnectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section P4.1.				
Туре	noYesDoesntKnowRefus	noYesDoesntKnowRefused				
Properties	content:	simple				
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
enumeration		99	Data not collected			

Element export / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12				
Туре	currentLivingSituation				
Properties	content: complex				
Model	$CurrentLivingSitID\ , EnrollmentID\ , PersonalID\ , CurrentLivingSituation\ , VerifiedBy \{0,1\}\ , LeaveSituation 14Days \{0,1\}\ , SubsequentResidence \{0,1\}\ , ResourcesToObtain \{0,1\}\ , LeaseOwn60Day \{0,1\}\ , MovedTwoOrMore \{0,1\}\ , LocationDetails \{0,1\}\)$				
	Default Open Content				
Children	CurrentLivingSitID, CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, LocationDetails, MovedT-woOrMore, PersonalID, ResourcesToObtain, SubsequentResidence, VerifiedBy				
Instance	<pre><currentlivingsituation datecreated="" datedeleted="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" userid="" vendors="" www.hudhdx.info="" xmlm=""></currentlivingsituation></pre>	s="http:			

<pre><verifiedby>{0,1}</verifiedby> <leavesituation14days>{0,1}</leavesituation14days> <subsequentresidence>{0,1}</subsequentresidence> <resourcestoobtain>{0,1}</resourcestoobtain> <leaseown60day>{0,1}</leaseown60day> <movedtwoormore>{0,1}</movedtwoormore> <locationdetails>{0,1}</locationdetails> </pre>						
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tion 5.01.		
	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			
İ		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tion 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tion 5.04.		
	userID	string32	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tionary v1.4, Section 5.07.		
Asserts	Test		XPath default name	espace		
	'11', '14', '15', '19', '20', '21' '36')) then boolean(hmis:L mis:CurrentLivingSituatio '11', '14', '15', '19', '20', '21'	nation/text()=('2', '3', '4', '5', '6', '7', '10 , '25', '28', '29', '31', '32', '33', '34', '35' eaveSituation14Days) else (if (not(h- n/text()=('2', '3', '4', '5', '6', '7', '10', , '25', '28', '29', '31', '32', '33', '34', '35' mis:LeaveSituation14Days))) else	7			
	mis:SubsequentResidence	Days/text()='1') then boolean(h- else (if (not(hmis:LeaveSitua- n (not(boolean(hmis:SubsequentResi-	-			
	mis:ResourcesToObtain) e	Days/text()='1') then boolean(h- lse (if (not(hmis:LeaveSitua- n (not(boolean(hmis:ResourcesToOb	-			
	mis:LeaseOwn60Day) else	n (not(boolean(hmis:Lease-				
	mis:MovedTwoOrMore) e	Days/text()='1') then boolean(h- lse (if (not(hmis:LeaveSitua- n (not(boolean(hmis:MovedTwoOr-				

Element currentLivingSituation / CurrentLivingSitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the currentLivingSituation's unique ID			
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element currentLivingSituation / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to th	e Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Type	string32			
Properties	content:	simple		

Element currentLivingSituation / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to the Client's ID			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.			
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element currentLivingSituation / CurrentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.2				
	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.3				
	Living situation ve	Living situation verified by [list of Continuum projects]			
	(Coordinated Entry	(Coordinated Entry Projects ONLY), Null unless hmis:ProjectType = "14"			
Туре	string50				
Properties	content:	simple			
	minOccurs:	0			
Facets	maxLength	50			

Element currentLivingSituation / LeaveSituation14Days

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.A			
	Is client going to have to leave their current living situation within 14 days?			
	Dependent to Field 2 Responses all non-homeless situation responses. Null unless CurrentLivingSituation is 2, 3, 4, 5, 6, 7, 10, 11, 14, 15, 19, 20, 21, 25, 28, 29, 31, 32, 33, 34, 35, 36			
Туре	noYesDoesntKnowRefused			
Properties content: simple				
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
enameration o		Client doesn't know		
		9	Client refused	
	enumeration 99 Data not collected			

Element currentLivingSituation / SubsequentResidence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.B		
	as a subsequent residence been identified?		
	Dependent to Field A Response. Null unless LeaveSituation14Days = "1"		
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 / ResourcesToObtain

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.C			
	Does individual	or family have re	sources or support networks to obtain other permanent housing?	
	Dependent to Fig	eld A Response. N	ull unless LeaveSituation14Days = "1"	
Type	noYesDoesntKnowF	Refused		
Properties content: sin		simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration 1 Yes		Yes	
enumeration 8 Client doesn't know		Client doesn't know		
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element currentLivingSituation / LeaseOwn60Day

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.D		
	Has the client had a lease or ownership interest in a permanent housing unit in the last 60 days?		
	Dependent to Fiel	ld A Response.	Null unless LeaveSituation14Days = "1"
Туре	noYesDoesntKnowRefused		
Properties content: simple			
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration 1 Yes		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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.E			
	Has the client r	moved 2 or more	e times in the last 60 days?	
	Dependent to Fig	eld A Response	. Null unless LeaveSituation14Days = "1"	
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 / LocationDetails

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.4		
	Location details [text box]	
Туре	string250		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	250	

Element export / DateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.13.			
Туре	dateOfEngagement			
Properties	content: comp	olex		
Model	DateOfEngagementID , Enrolln	nentID , DateOfEngagement		
	Default Open Content			
Children	DateOfEngagement, DateOfEng	agementID, EnrollmentID		
Instance	<pre><dateofengagement datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></dateofengagement></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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	
See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			tion 5.02.	
	userID	string32	required	
		See FY2020 HMIS Data Dict	cionary v1.4, Sec	tion 5.07.

Element dateOfEngagement / DateOfEngagementID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Dat	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/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.			
Type	string32			

Properties	content:	simple
Facets	maxLength	32

Element dateOfEngagement / DateOfEngagement

Namespace	http://www.hudhdx.info/	p://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	FY2020 HMIS Data Dictionary v1.4, Section 4.13.1.		
Type	xs:date			
Properties	content:	simple		

Element export / Disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Туре	disabilities				
Properties	content: complex				
Model	DisabilitiesID, EnrollmentID, DisabilityType, DisabilityResponse, IndefiniteAndImpairs {0,1}, TCellCountAvailable {0,1}, TCellCount{0,1}, TCellCounte(0,1), ViralLoadAvailable {0,1}, ViralLoadSource {0,1}				
	Default Open Content				
Children		sponse, DisabilityType, EnrollmentID adAvailable, ViralLoadSource	, IndefiniteAndImpai	rs, TCellCount, TCellCountAvailable, TCel-	
Instance	<pre>www.hudhdx.info/Resour</pre>	<pre><disabilities datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""></disabilities></pre>			userID="
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	etion 5.03.	•
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	etion 5.01.	
	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		
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	informationDate	xs:date	required		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	ction 5.04.	
	userID	string32	required		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	etion 5.07.	
Asserts	Test	<u> </u>	XPath default nam	espace	
	if (hmis:TCellCountAvailable) then boolean(hmis:Disability- Type/text()='8') else true()				
	if (string(hmis:DisabilityResponse/@xsi:type) eq'hmis:disabilityResponseSubstanceAbuse') then boolean(hmis:Disability-Type/text()='10') else true()				
		ble/text()='1') then boolean(hmis:T- is:TCellCountAvailable/text()='1')) ellCount))) else false())			

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

Element disabilities / DisabilitiesID

Namespace	http://www.hudhdx.info/I	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ext	eference to the Exit's unique ID			
Туре	string32	string32			
Properties	content:	simple			
Facets	maxLength	32			

Element disabilities / EnrollmentID

Namespace	http://www.hudhdx.info/	tp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to th	y reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.			
Туре	string32				
Properties	content:	simple			
Facets	maxLength	32			

Element disabilities / DisabilityType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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 Abuse is "10".				
Туре	disabilityType	isabilityType				
Properties	content:	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		10	Substance Abuse			

Element disabilities / DisabilityResponse

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.05-4.10, Response #2. Permissable values vary depending on which disability type is declared. The values are contined with "Field and Response(s) 2" within 4.5 through 4.10.			
	In the instance document, the xsi:type of this element must be declared, and the type depends on the value within the sibling hmis:DisabilityType element. See the example HUD_HMIS_Instance.xml file			

		to see how this should appear. Either xsi:type="hmis:disabilityResponseNoYesDoesntKnowRefused" or xsi:type="hmis:disabilityResponseSubstanceAbuse"can be used.			
Type	disabilityResponsel	disabilityResponseBase			
Properties	content:	content: complex			
Attributes	ttributes QName Type Use				
	xsi:type	xs:QNa	ame	required	

Element disabilities / IndefiniteAndImpairs

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.05, 4.07, 4.09, and 4.10, Response A.					
Туре	noYesDoesntKnowl	noYesDoesntKnowRefused					
Properties content: simple							
	minOccurs:	0					
Facets	enumeration	0	No				
	enumeration	1	Yes				
	enumeration	8	Client doesn't know				
	enumeration	9	Client refused				
	enumeration	99	Data not collected				

Element disabilities / TCellCountAvailable

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section W4.2.				
	T-Cell (CD4) Cou	unt Available				
Type	noYesDoesntKnowI	noYesDoesntKnowRefused				
Properties	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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section W4.A.		
	f a yes to "T-Ce	f a yes to "T-Cell (CD4) Count Available" then T-cell Count (integer between 0 - 1500)		
Туре	tCellCount			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxInclusive	1500		
	minInclusive	0		

Element disabilities / TCellSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.B.		
	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

Element disabilities / ViralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.3.		
	Viral Load Info	rmation Available	
Туре	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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.C.		
	If "Viral Load Ir	nformation Available" then count (integer between 0 - 999999)	
Туре	viralLoad		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxInclusive	999999	
	minInclusive	0	

Element disabilities / ViralLoadSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.D.		
	If a number is ente	ered in the Viral Load count, t	hen how was the information obtained?
Туре	tCellOrViralLoadSource		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Medical Report
	enumeration	2	Client Report
	enumeration	3	Other

Element export / DomesticViolence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.11.		
Type	domesticViolence		

Properties	content: complex					
Model	$Domestic Violence ID \ , \ Enrollment ID \ , \ Domestic Violence Victim \{0,1\} \ , \ When Occurred \{0,1\} \ , \ Currently Fleeing \{0,1\} \ , \ Currently Flee$					
	Default Open Content					
Children	CurrentlyFleeing, Domesti	cViolenceID, DomesticViolenceVictin	n, EnrollmentID, Wh	enOccurred		
Instance	<pre>currently recing, Donnestic Violence D, Donnestic Violence Victim, EnformationDate="" dateUpdated="" informationDate=" www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></pre>					
Attributes	QName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.04.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.07.		
Asserts	Test		XPath default nan	nespace		
	if (hmis:DomesticViolenceVictim/text()='1') then boolean(hmis:CurrentlyFleeing) else (if (not(hmis:DomesticViolenceVictim/text()='1')) then (not(boolean(hmis:CurrentlyFleeing))) else false())					

Element domesticViolence / DomesticViolenceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the DomesticViolence's unique ID		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element domesticViolence / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element domesticViolence / DomesticViolenceVictim

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.11.2.	
Type	noYesDoesntKnowRefused	

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

Element domesticViolence / WhenOccurred

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.11.A.				
Туре	whenOccurred				
Properties	content:	simple			
	minOccurs:	0			
Facets	enumeration	1	Within the past three months		
	enumeration	2	Three to six months ago (excluding six months exactly)		
	enumeration	3	Six months to one year ago (excluding one year exactly)		
	enumeration	4	One year ago or more		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		

Element domesticViolence / CurrentlyFleeing

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.11.B.			
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 / Education

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R4 and R5.		
Туре	education		
Properties	content: complex		
Model	EducationID , EnrollmentID , LastGradeCompleted {0,1} , SchoolStatus {0,1}		
	Default Open Content		
Children	EducationID, EnrollmentID, LastGradeCompleted, SchoolStatus		
Instance	<pre><education datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" use:="" vendors="" www.hudhdx.info=""> <educationid>{1,1}</educationid> <enrollmentid>{1,1}</enrollmentid> <lastgradecompleted>{0,1}</lastgradecompleted></education></pre>	rID=""	xmlns=

	<schoolstatus>{0,1}</schoolstatus> 						
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.			
	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				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	informationDate	xs:date	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
	userID	string32	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				

Element education / EducationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the La	Reference to the LastGradeCompleted's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element education / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to t	Cey reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element education / LastGradeCompleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R4.1.				
Туре	lastGradeCompleted	Simple			
Properties	content:	simple			
	minOccurs:	0			
Facets	enumeration	1	Less than Grade 5		
	enumeration	2	Grades 5-6		
	enumeration	3	Grades 7-8		
	enumeration	4	Grades 9-11		
	enumeration	5	Grade 12		
	enumeration	6	School program does not have grade levels		
	enumeration	7	GED		
	enumeration	10	Some college		
	enumeration	11	Associate's degree		
	enumeration	12	Bachelor's degree		
	enumeration	13	Graduate degree		

enumeration	14	Vocational certification
enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

Element education / SchoolStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R5.1.				
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/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R6.					
Туре	employment					
Properties	content:	complex				
Model	EmploymentID Enrollmer	ntID , Employed , EmploymentType{0) 13 NotEmployedRe	eason {0.1}		
	Default Open Content	, Employed , Employment Type (o,r, , riouzimpioj cura	(0,1)		
Children	•	EmploymentType, EnrollmentID, No	tEmployedReason			
Instance	1 3 7 1 3 7		1 7	teUpdated="" informationDate="" use		
	<pre>www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></pre>					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.03.		
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
	userID	string32	required			

QName	Туре	Use	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.07.

Element employment / EmploymentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Emp	Reference to the Employment's unique ID		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element employment / EnrollmentID

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	o the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element employment / Employed

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R6.2.			
Type	noYesDoesntKnowRefus	ed		
Properties	content:	ntent: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	Client doesn't know			
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element employment / EmploymentType

http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
See FY2020 HMIS Data Dictionary v1.4, Section R6.2A.		
employmentType		
content:	simple	
minOccurs:	0	
enumeration	1	Full-timed
enumeration	2	Part-time
enumeration	3	Seasonal / sporadic (including day labor)
enumeration	99	Data not collected
	See FY2020 HMIS employmentType content: minOccurs: enumeration enumeration enumeration	See FY2020 HMIS Data Dictionary verification of the second

Element employment / NotEmployedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R6.2B.		
Туре	notEmployedReason		
Properties	content:	simple	
	minOccurs:	0	

Facets	enumeration	1	Looking for work
	enumeration	2	Unable to work
	enumeration	3	Not looking for work
	enumeration	99	Data not collected

Element export / Enrollment

Namespace	http://www.hudhdx.info/R	esources/Vendors/FY2020/HUD_HN	/IIS.xsd		
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 3.10.			
Туре	enrollment				
Properties	content: complex				
Model	tay{0,1}, LOSUnderThre	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				SUnderThreshold, LengthOfStay, LivingSi, RelationshipToHoH, TimesHomelessPast-	
Instance	<pre><enrollment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx. Resources/Vendors/FY2020/HUD_HMIS.xsd"></enrollment></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	ption 5.01.	
	dateDeleted	xs:dateTime	optional		
		indicate the record sh	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		
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	ction 5.02.	
	userID	string32	required		
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
Asserts	Test		XPath default nam	espace	
	if (hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4') then boolean(hmis:MonthsHomelessPastThreeYears) else (if (not(hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4')) then (not(boolean(hmis:MonthsHomelessPastThreeYears))) else false())				

Element enrollment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	Reference to the	Enrollment's unique ID.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element enrollment / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the Client's ID		
	See FY2020 HMIS Data	Dictionary v1.4, Section 5.08.1.	
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element enrollment / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to t	he associated Project.	See FY2020 HMIS Data Dictionary v1.4, Section 5.05.
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element enrollment / EntryDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.10.1		
Туре	xs:date		
Properties	content:	simple	

Element enrollment / HouseholdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.09.1		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element enrollment / RelationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Date	a Dictionary v1.4, Section 3.15	5.1.
Туре	relationshipToHoH		
Properties	content: simple		
Facets	enumeration	1	Self (head of household)
	enumeration	2	Head of household's child
	enumeration	3	Head of household's spouse or partner
	enumeration	4	Head of household's other relation member (other relation to head of household)
	enumeration	5	Other: non-relation member

enumeration 99 Data not collected

Element enrollment / LivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v1.4, "Pric	or Living Situation", Section 3.917[A B].1.
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v1	.4, Section 3.917.2.
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	Data not collected

Element enrollment / LOSUnderThreshold

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Dat	a Dictionary v1.4, Section 3.93	17.2A/2B.
Type	noYes		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element enrollment / PreviousStreetESSH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v1	.4, Section 3.917.2C.
Туре	noYes		
Properties	perties 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/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.917.3.	

Type	xs:date	
Properties	content:	simple
	minOccurs:	0

Element enrollment / TimesHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.917.4.		
Туре	timesHomelessPastThreeYears		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	One time
	enumeration	2	Two times
	enumeration	3	Three times
	enumeration	4	Four or more times
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element enrollment / MonthsHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.917.5.		
Туре	monthsHomelessPa	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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.08.1.		
	export "99" (Data not collected) for any project entry where there is no response.		
	Disabling condition may either be entered by the user independently of any other special need field, or data in this field may be inferred by the responses to "ability to live independently" for 4.05, 4.07, 4.09 or 4.10 or an answer of "Yes" to 4.06 or 4.08. If the system auto-populates		

	Disabling Condition, a user must be able to override a system-generated "no" with "yes". Further, if Disabling Condition is auto-populated with "yes" based solely on a qualifying record for data elements 4.05-4.10 (i.e., the user-entered response to Disabling Condition was something other than "yes" but was changed to "yes" by the system due to an answer in the special needs fields (4.05-4.10)) and the special needs record is later deleted or edited such that it doesn't meet the criteria for Disabling Condition, the auto-populated "yes" response must revert to the user's original response. Regardless of the response to this data element, if a client has a Physical Disability, Chronic Health Condition, Mental Health Problem, and/or Substance Abuse issue (data elements 4.05, 4.07, 4.09, 4.10) that meets the criteria for a disabling condition (Dependent Field A = 'Yes'), OR 4.06 Developmental Disability or 4.08 HIV/AIDS = "yes" reporting should always count the client as having a Disabling Condition.		
Type	noYesDoesntKnowRefused		
Properties	content:	simple	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element export / EnrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd							
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.16.							
Туре	enrollmentCoC				-			
Properties	content: cor	mplex			-			
Model	EnrollmentCoCID , Enrollme	entID , HouseholdID , CoCCode			1			
	Default Open Content							
Children	CoCCode, EnrollmentCoCID,	EnrollmentID, HouseholdID			_			
Instance	<pre></pre>							
Attributes	QName	Type	Use		-			
	dataCollectionStage	restriction of xs:unsignedInt	required					
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.					
	dateCreated	xs:dateTime	required					
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	tion 5.01.				
	dateDeleted	xs:dateTime	optional					
		If the intended record is indicate the record show as indicate the specific						
	dateUpdated	xs:dateTime	required					
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.02.				
	informationDate	xs:date	required					
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	tion 5.04.				
	userID	string32	required					
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	tion 5.07.				

Element enrollmentCoC / EnrollmentCoCID

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the Er	Reference to the EnrollmentCoC's unique ID		
Туре	string32			
Properties	content:	simple		

|--|--|

Element enrollmentCoC / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Key reference t	ey reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.			
Туре	string32				
Properties	content:	simple			
Facets	maxLength	32			

Element enrollmentCoC / HouseholdID

Namespace	http://www.hudhdx.info/F	Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to the	Key reference to the Household ID, as a convenience			
	See FY2020 HMIS Data	Dictionary v1.4, Section 5.09.1			
Type	string32				
Properties	content:	simple			
Facets	maxLength	32			

Element enrollmentCoC / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to th	ey reference to the CoC's ID. See FY2020 HMIS Data Dictionary v1.4, Section 3.16.2		
Type	cocCode			
Properties	content:	simple		
Facets	pattern	[A-Za-z]{2}-[0-9]{3}		

Element export / EntryRHSP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section U1.1.					
Туре	entryRHSP					
Properties	content: comp	olex				
Model	EntryRHSPID , EnrollmentID ,	EntryRHSPID , EnrollmentID , WorstHousingSituation				
	Default Open Content					
Children	EnrollmentID, EntryRHSPID, W	VorstHousingSituation				
Instance	<pre><entryrhsp datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></entryrhsp></pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.07.		

Element entryRHSP / EntryRHSPID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the EntryRHSP's unique ID			
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHSP / EnrollmentID

Namespace	http://www.hudhd	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Key reference	by reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.				
Туре	string32					
Properties	content:	sim	ple			
Facets	maxLength	32				

Element entryRHSP / WorstHousingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section U1.1.			
Type	noYesDoesntKnowRefus	noYesDoesntKnowRefused			
Properties	content:	simple			
Facets	enumeration	0	No		
enumeration 1 enumeration 8		1	Yes		
		8	Client doesn't know		
	Client refused				
	enumeration	Data not collected			

Element export / EntryRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R13.					
Type	entryRHY					
Properties	content: complex					
Model	$Entry RHYID\ , Enrollment ID\ , Sexual Orientation\ , Sexual Orientation Other \{0,1\}\ , Unemployment Fam\ , Mental Health Issues Fam\ , Physical Disability Fam\ , Alcohol Drug Abuse 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\}\ , Referral Source \{0,1\}\ , Count Outreach Referral Approaches \{0,1\}\ $					
	Default Open Content					
Children	AlcoholDrugAbuseFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJusticeMonths, JuvenileJusticeYears, MentalHealthIssuesFam, PhysicalDisabilityFam, ReferralSource, SexualOrientation, SexualOrientationOther, UnemploymentFam					
Instance	<pre><entryrhy datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></entryrhy></pre>					

	<pre><formerwardchildwelfare>{1,1}</formerwardchildwelfare> <childwelfareyears>{0,1}</childwelfareyears> <childwelfaremonths>{0,1}</childwelfaremonths> <referralsource>{0,1}</referralsource> <countoutreachreferralapproaches>{0,1}</countoutreachreferralapproaches> </pre>					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	ionary v1.4, Section 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.07.			
Asserts	Test		XPath default nam	espace		
	ualOrientationOther) el	tion/text()='6') then boolean(hmis:Sex- lse (if (not(hmis:SexualOrienta- ot(boolean(hmis:SexualOrienta-))				

Element entryRHY / EntryRHYID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ent	Reference to the EntryRHY' unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHY / EnrollmentID

Namespace	http://www.hudhdx.i	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to	the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHY / SexualOrientation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R3.1.		
	Sexual Orientati	.on		
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	
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Element entryRHY / SexualOrientationOther

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R3.A.			
	Sexual Orientat	exual Orientation Other			
Туре	string100				
Properties	content:	simple			
	minOccurs:	0			
Facets	maxLength	100			

Element entryRHY / UnemploymentFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section R13.9.		
Туре	noYes			
Properties	content:	simple		
Facets	enumeration 0 No			
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element entryRHY / MentalHealthIssuesFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R13.11.		
Type	noYes			
Properties	content:	simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element entryRHY / PhysicalDisabilityFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section R13.15.		
Type	noYes			
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element entryRHY / AlcoholDrugAbuseFam

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R13.21.		
Type	noYes			
Properties	content:	simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	

enumeration	99	Data Not Collected	
chameration	99		

Element entryRHY / InsufficientIncome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section R13.22.		
Type	noYes			
Properties	content:	simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
enumeration 99 Data Not Collected			Data Not Collected	

Element entryRHY / IncarceratedParent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R13.24.		
Type	noYes	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary	1.4, Section R12.1.		
Туре	noYesDoesntKnow	Refused			
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 entryRHY / JuvenileJusticeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section R12.1A.
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
	enumeration	99	Data not collected

Element entryRHY / JuvenileJusticeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	a Dictionary v1.4, Section R12.1AB. Values 1-11 permissible.	
Type	xs:unsignedInt		
Properties	content:	simple	

minOccurs: 0

Element entryRHY / FormerWardChildWelfare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section R11	.1.	
Туре	noYesDoesntKnowReft	ısed		
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section R11.1B.
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
	enumeration	99	Data not collected

Element entryRHY / ChildWelfareMonths

Namespace	http://www.hudhdx.info	o/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section R11.1BA. Values 1-11 permissible.
Туре	xs:unsignedInt	
Properties	content:	simple
	minOccurs:	0

Element entryRHY / ReferralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R1.1			
Туре	referralSource				
Properties	content:				
	minOccurs:	0			
Facets	enumeration	1	Self-Referral		
	enumeration	2	Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual		
	enumeration	7	Outreach Project		
	enumeration	11	Temporary Shelter		
	enumeration	18	Residential Project		
	enumeration	28	Hotline		
	enumeration	30	Child Welfare/CPS		
	enumeration	34	Juvenile Justice		
	enumeration	35	Law Enforcement/ Police		
	enumeration	37	Mental Hospital		

enumeration	38	School
enumeration	39	Other Organization
enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

Element entryRHY / CountOutreachReferralApproaches

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section R1.A.		
Туре	xs:unsignedInt			
Properties	content:	simple		
	minOccurs:	0		

Element export / EntrySSVF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	entrySSVF			
Properties	content:	complex		
Model	$EntrySSVFID\ , EnrollmentID\ , PercentAMI\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , LastPermanentZIP\{0,1\}\ , AddressDataQuality\{0,1\}\ , UrgentReferral\{0,1\}\ , TimeToHousingLoss\{0,1\}\ , Zecome\{0,1\}\ , AnnualPercentAMI\{0,1\}\ , FinancialChange\{0,1\}\ , HouseholdChange\{0,1\}\ , EvictionHistory\{0,1\}\ , SubstRisk\{0,1\}\ , LiteralHomelessHistory\{0,1\}\ , DisabledHoH\{0,1\}\ , CriminalRecord\{0,1\}\ , SexOffender\{0,1\}\ , Dependerder\{0,1\}\ , SingleParent\{0,1\}\ , HH5Plus\{0,1\}\ , IraqAfghanistan\{0,1\}\ , FemVet\{0,1\}\ , HPScreeningScore\{0,1\}\ , Threcore \{0,1\}\ , VAMCStation\{0,1\}\ $		TimeToHousingLoss {0,1}, ZeroIn-}, EvictionHistory {0,1}, SubsidyA-, SexOffender {0,1}, DependentUn-	
	Default Open Content			
Children	tionHistory, FemVet, Financ LastPermanentState, LastPe	cialChange, HH5Plus, HPScreenin rmanentStreet, LastPermanentZIP	gScore, HouseholdChang, LiteralHomelessHistory	ge, IraqAfghanistan, LastPermanentCity, , PercentAMI, SexOffender, SingleParent,
Instance	AddressDataQuality, AnnualPercentAMI, CriminalRecord, DependentUnder6, DisabledHoH, EnrollmentID, EntrySSVFID, EvictionHistory, FemVet, FinancialChange, HH5Plus, HPScreeningScore, HouseholdChange, IraqAfghanistan, LastPermanentCity, LastPermanentState, LastPermanentStreet, LastPermanentZIP, LiteralHomelessHistory, PercentAMI, SexOffender, SingleParent, SubsidyAtRisk, ThresholdScore, TimeToHousingLoss, UrgentReferral, VAMCStation, ZeroIncome <pre></pre>			
Attributes	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data I	Dictionary v1.4, Sec	etion 5.01.
	dateDeleted	xs:dateTime	optional	

QName	Type	Use	
		ald be deleted wit	this metadata allows you to both thin the target system, as well eted.
dateUpdated	xs:dateTime	required	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	ion 5.02.
userID	string32	required	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	ion 5.07.

Element entrySSVF / EntrySSVFID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ent	Reference to the EntrySSVFID's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element entrySSVF / EnrollmentID

Namespace	http://www.hudhdx.info	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the	Enrollment. See FY2020 HMIS Data Dictionary v1.4, Se	ction 5.06.1.	
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element entrySSVF / PercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V4.1.		
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS D	See FY2020 HMIS Data Dictionary v1.4, Section V5.1.		
Type	string100			
Properties	content: simple			
	minOccurs:	0		
Facets	maxLength	h 100		

Element entrySSVF / LastPermanentCity

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section V5.2.			
Туре	string50				
Properties	content:	content: simple			
	minOccurs:	0			

Facets maxLength 50

Element entrySSVF / LastPermanentState

Namespace	http://www.hudhdx.in	fo/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	See FY2020 HMIS D	ata Dictionary v1.4, Section V5.3.
Type	state	
Properties	content:	simple
	minOccurs:	0
Facets	enumeration	AK
	enumeration	AL
	enumeration	AR
	enumeration	AZ
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	FL
	enumeration	GA
	enumeration	HI
	enumeration	IA
	enumeration	ID
	enumeration	IL
	enumeration	IN
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MA
	enumeration	MD
	enumeration	ME
	enumeration	MI
	enumeration	MN
	enumeration	MO
	enumeration	MS
	enumeration	MT
	enumeration	NC
	enumeration	ND
	enumeration	NE
	enumeration	NH
	enumeration	NJ
	enumeration	NM
	enumeration	NV
	enumeration	NY
	enumeration	ОН
	enumeration	OK OK
	enumeration	OR OR
	enumeration	PA
	enumeration	RI
	enumeration	SC
	enumeration	SD
	CHUITICI AUOII	ىرى

enumeration	TN	
enumeration	TX	
enumeration	UT	
enumeration	VA	
enumeration	VT	
enumeration	WA	
enumeration	WI	
enumeration	VW	
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section V5.4.		
Type	zipCode			
Properties	content:	simple		
	minOccurs: 0			
Facets	pattern [0-9]{5}			

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V5.5.		
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 / UrgentReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section V7.1.			
Туре	noPointsYes	noPointsYes			
Properties	content:	ontent: simple			
	minOccurs:	0			

I	Facets	enumeration	0	No (0 points)
		enumeration	1	Yes
		enumeration	99	Data not collected

Element entrySSVF / TimeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section V7.2.		
Туре	timeToHousingLoss			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	0-6 days	
	enumeration	1	7-13 days	
	enumeration	2	14-21 days	
	enumeration	3	More than 21 days (0 points)	
	enumeration	99	Data not collected	

Element entrySSVF / ZeroIncome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section V7.3.		
Туре	noPointsYes			
Properties	content:	simple	simple	
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / AnnualPercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section V7.4.
Туре	annualPercentAMI		
Properties	s content: simple		
	minOccurs:	0	
Facets	enumeration	0	0-14% of AMI for household size
	enumeration	1	15-30% of AMI for household size
	enumeration	2	More than 30% of AMI for household size (0 points)
	enumeration	99	Data not collected

Element entrySSVF / FinancialChange

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Date	See FY2020 HMIS Data Dictionary v1.4, Section V7.5.		
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / HouseholdChange

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Dat	a Dictionary v1.4, Section V7.0	5.
Туре	noPointsYes		
Properties	content:	content: simple	
	minOccurs:	0	
Facets	enumeration	0	No (0 points)
	enumeration	1	Yes
	enumeration	99	Data not collected

Element entrySSVF / EvictionHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v1	.4, Section V7.7.	
Туре	evictionHistory			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	4 or more prior rental evictions	
	enumeration	1	2-3 prior rental evictions	
	enumeration	2	1 prior rental eviction	
	enumeration 3 No prior rental evictions (0 po			
	enumeration	99	Data not collected	

Element entrySSVF / SubsidyAtRisk

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	Data Dictionary v1.	, Section V7.8.	
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / LiteralHomelessHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v1.	4, Section V7.9.	
Туре	literalHomelessHist	ory		
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 / DisabledHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V7.10.		
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / CriminalRecord

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section V7.	11.	
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / SexOffender

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ata Dictionary v1.4, Section V7	.12.	
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	

Element entrySSVF / DependentUnder6

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ata Dictionary v1.4, Section V	77.13.
Туре	noPointsYes		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	0	No (0 points)
	enumeration	1	Yes
	enumeration	99	Data not collected

Element entrySSVF / SingleParent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary vl.4, Section V7.	14.	
Туре	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
Facets	enumeration 0 No (0 points)			
	enumeration	1	Yes	

	enumeration	99	Data not collected
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Element entrySSVF / HH5Plus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V7.15.				
Type	noPointsYes	noPointsYes			
Properties	content: simple				
	minOccurs:	0			
Facets	enumeration	0	No (0 points)		
	enumeration	1	Yes		
enumeration 99 Data not			Data not collected		

Element entrySSVF / IraqAfghanistan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section V7.16.			
Туре	noPointsYes				
Properties content: simple					
	minOccurs:	0			
Facets	enumeration	0	No (0 points)		
	enumeration	1	Yes		
	enumeration	99	Data not collected		

Element entrySSVF / FemVet

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V7.17.			
Туре	noPointsYes				
Properties content: simple		simple			
	minOccurs:	0			
Facets	enumeration	0	No (0 points)		
	enumeration	1	Yes		
	enumeration	99	Data not collected		

Element entrySSVF / HPScreeningScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section V7.20			
Туре	hpScreeningScore	hpScreeningScore			
Properties	content:	simple			
	minOccurs:	0			
Facets	pattern	[0-9]{2}			

Element entrySSVF / ThresholdScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V7.21			
Туре	xs:positiveInteger	xs:positiveInteger		
Properties	content: simple			
	minOccurs:	0		

Element entrySSVF / VAMCStation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V6.1				
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 (531) Boise, ID		
	enumeration enumeration	531	(531) Bolse, ID (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		
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enumeration 557 (557) Publin, GA cnumeration 558 (588) Duchas, NC cnumeration 558 (588) Duchas, NC cnumeration 561 (561) New Jersey RCS, NJ cnumeration 562 (562) Review, NA cnumeration 564 (564) Review Jersey RCS, NJ cnumeration 565 (562) Review Jersey RCS, NJ cnumeration 565 (563) Review Jersey RCS, ND cnumeration 570 (576) Revenue, CA cnumeration 573 (573) Gaineaville, FL cnumeration 573 (573) Gaineaville, FL cnumeration 578 (573) Gaineaville, FL cnumeration 578 (578) Revenue, CA cnumeration 580 (580) Rounton, TX cnumeration 581 (581) Rounton, TX cnumeration 583 (583) Rounton, TX cnumeration 585 (583) Rounton, TX cnumeration 585 (583) Rounton, TX cnumeration 586 (583) Rounton, MR cnumeration 586 (583) Rounton, MR cnumeration 589 (583) Rounton, MR cnumeration 590 (589) Rampton, VA cnumeration 593 (583) Rounton, MR cnumeration 593 (583) Rounton, MR cnumeration 594 (583) Rounton, MR cnumeration 595 (583) Lebanon, DA cnumeration 596 (584) Lebanon, DA cnumeration 598 (583) Little Rock, AR cnumeration 603 (603) Louisville, KY cnumeration 603 (603) Louisville, KY cnumeration 604 (604) Review Louis RCS, IN cnumeration 605 (605) Long Reach, CA cnumeration 606 (608) Rounton, MR cnumeration 607 (607) Radioon, MT cnumeration 608 (608) Review Long Reach, CA cnumeration 609 (609) Long Reach, CA cnumeration 601 (609) Rounton, MR cnumeration 603 (603) Routsville, KY cnumeration 604 (604) Review Louisville, KY cnumeration 605 (605) Long Linda, CA cnumeration 606 (608) Rounton, MR cnumeration 607 (607) Radioon, MT cnumeration 608 (608) Review Long Reach, CA cnumeration 609 (609) Review Long Reach, CA cnumeration 609 (609) Review Rounton, MR cnumeration 609 (609) Review Rounton, MR cnumeration 609 (609) Review Rounton, RV cnumeration 609 (609) Re	enumeration	554	(554) Denver, CO
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enumeration 561 (561) New Jersey RCS, NJ enumeration 562 (562) Exis, PA enumeration 564 (564) Psyctreville, AR enumeration 565 (565) Separative relation 565 (565) Separative relation 565 (565) Separative relation 565 (565) Separative relation 566 (565) Separative relation 570 (570) Prenno, CA enumeration 570 (570) Prenno, CA enumeration 573 (573) General File, FL enumeration 575 (575) General Junction, CO enumeration 578 (578) Wines, TL enumeration 580 (580) Menution, TX enumeration 581 (581) Indicaton, TX enumeration 583 (581) Indicaton, TX enumeration 585 (583) Indicaton, TX enumeration 586 (586) Jackson, MS enumeration 586 (586) Jackson, MS enumeration 589 (588) Iren Mountain, MI enumeration 589 (588) Senses city, NO enumeration 590 (590) Hampton, VA enumeration 593 (593) Labanon, PA enumeration 595 (595) Lebanon, PA enumeration 596 (596) Long Beach, CA enumeration 600 (600) Long Beach, CA enumeration 601 (600) Long Beach, CA enumeration 603 (603) Lonisville, KY enumeration 604 (603) Manchester, NR enumeration 605 (605) Lone Linda, CA enumeration 606 (605) Manchester, NR enumeration 610 (610) Morthern Indiana MCS, IN enumeration 611 (611) Morthern Indiana MCS, IN enumeration 612 (612) N. California, CA enumeration 613 (610) Morthern Indiana MCS, IN enumeration 614 (614) Morphia, TN enumeration 615 (619) Central Alabana Veterana RCS, AL enumeration 619 (610) Contral Alabana Veterana RCS, AL enumeration 619 (610) Mountain Rome, TN enumeration 620 (620) Ma Makogen, CR enumeration 621 (621) Mountain Rome, TN enumeration 622 (623) Mankogen, CR enumeration 633 (631) Morthport, NY enumeration 634 (631) Morthport, NY enumeration 635 (631) Morthport, NY enumeration 637 (637) Asheville, NC enumeration 638 (638) Rev York Rarbor RCS, NY enumeration 639 (639) New York Rarbor RCS, NY enumeration 631 (631) Morthport, NY enumeration 632 (631) Northport, NY enumeration 635 (636) Molecular Research RCS, NY enumeration 636 (636) Robot Research RCS, NY enumeration 637 (637) Asheville, NC	enumeration	557	(557) Dublin, GA
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enumeration 620 (620) VA Hudson Valley HCS, NY enumeration 621 (621) Mountain Home, TN enumeration 623 (623) Muskogee, OK enumeration 626 (626) Middle Tennessee HCS, TN enumeration 629 (629) New Orleans, LA enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	618	(618) Minneapolis, MN
enumeration 621 (621) Mountain Home, TN enumeration 623 (623) Muskogee, OK enumeration 626 (626) Middle Tennessee HCS, TN enumeration 629 (629) New Orleans, LA enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	619	(619) Central Alabama Veterans HCS, AL
enumeration 623 (623) Muskogee, OK enumeration 626 (626) Middle Tennessee HCS, TN enumeration 629 (629) New Orleans, LA enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-w Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	620	(620) VA Hudson Valley HCS, NY
enumeration 626 (626) Middle Tennessee HCS, TN enumeration 629 (629) New Orleans, LA enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	621	(621) Mountain Home, TN
enumeration 629 (629) New Orleans, LA enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-w Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	623	(623) Muskogee, OK
enumeration 630 (630) New York Harbor HCS, NY enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	626	(626) Middle Tennessee HCS, TN
enumeration 631 (631) VA Central Western Massachusetts HCS enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	629	(629) New Orleans, LA
enumeration 632 (632) Northport, NY enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-w Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	630	(630) New York Harbor HCS, NY
enumeration 635 (635) Oklahoma City, OK enumeration 636 (636) Nebraska-W Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	631	(631) VA Central Western Massachusetts HCS
enumeration 636 (636) Nebraska-w Iowa, NE enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	632	(632) Northport, NY
enumeration 637 (637) Asheville, NC enumeration 640 (640) Palo Alto, CA	enumeration	635	(635) Oklahoma City, OK
enumeration 640 (640) Palo Alto, CA	enumeration	636	(636) Nebraska-W Iowa, NE
	enumeration	637	(637) Asheville, NC
enumeration 642 (642) Philadelphia, PA	enumeration	640	(640) Palo Alto, CA
	enumeration	642	(642) Philadelphia, PA

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

enumeration	657A4	(657A4) Poplar Bluff, MO	
enumeration	657A5	(657A5) Marion, IL	
enumeration	99	Data not collected	
pattern [A-Za-z0-9]{1,8}			

Element export / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dict	ionary v1.4, Section 4.20			
Туре	event				
Properties	content: complex				
Model	$EventID\ , EnrollmentID\ , PersonalID\ , EventDate\ , Event\ , ProbSolDivRRResult\{0,1\}\ , ReferralCaseManageAfter\{0,1\}\ , LocationCrisisOrPHHousing\{0,1\}\ , ReferralResult\{0,1\}\ , ResultDate\{0,1\}\ $				
	Default Open Content				
Children	EnrollmentID, Event, EventDate ageAfter, ReferralResult, ResultI		ousing, PersonalID, P	robSolDivRRResult, ReferralCaseMan-	
Instance	<pre><event datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></event></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	cionary v1.4, Section 5.01.		
	dateDeleted	xs:dateTime	optional		
			s to be deleted, this metadata allows you to both ald be deleted within the target system, as well time it was deleted.		
	dateUpdated	xs:dateTime	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	tion 5.07.	
Asserts	Test		XPath default namespace		
	if (hmis:Event/text()='2') then be sult) else (if (not(hmis:ProbSolD (not(boolean(hmis:ProbSolDivR	DivRRResult/text()='2')) then		·	
	if (hmis:Event/text()='5') then be CaseManageAfter) else (if (not() ageAfter/text()='5')) then (not(be ageAfter))) else false())	hmis:ReferralCaseMan-			
	if (hmis:Event/text()ge'10' and h boolean(hmis:LocationCrisisOrI mis:Event/text()ge'10' and hmis: (not(boolean(hmis:LocationCris	PHHousing) else (if (not(h- Event/text()le'15')) then			
	if (hmis:Event/text()ge'10' and h boolean(hmis:ReferralResult) el t()ge'10' and hmis:Event/text()le mis:ReferralResult))) else false(se (if (not(hmis:Event/tex- '15')) then (not(boolean(h-			
	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/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the Event's unique ID		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element event / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the	Enrollment. See FY2020 HMIS Data	Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element event / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.08.1.		
	Key reference to the	e Client's ID	
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element event / EventDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.1.		
	Date of event [date]		
Туре	xs:date		
Properties	content: simple		

Element event / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.2.				
	Event	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

Element event / ProbSolDivRRResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.A.			
	Problem Solving/Diversion/Rapid Resolution intervention or service result - Client housed/re-housed in a safe alternative			
	Dependent to Fi	eld 2 and Response 2		
Type	noYes			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element event / ReferralCaseManageAfter

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.B.			
	Referral to post-placement/follow-up case management result - Enrolled in Aftercare project			
	Dependent to Fig	eld 2 and Response	5	
Туре	noYes			
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.C.			
	Location of Crisis Housing or Permanent Housing Referral [Project name/HMIS ID]			
	Dependent to Field 2 and Responses 10-15			
Туре	string250			
Properties	content: simple			
	minOccurs:	0		

|--|--|

Element event / ReferralResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.D.			
	Referral Result			
	Dependent to Fiel	d 2 and Responses	10-15	
Туре	referralResult			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Successful referral: client accepted	
	enumeration	2	Unsuccessful referral: client rejected	
	enumeration	3	Unsuccessful referral: provider rejected	

Element event / ResultDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.E.			
	Date of result [date]			
	Null unless ReferralResult not null			
Туре	xs:date			
Properties	content: simple			
	minOccurs:	0		

Element export / Exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	exit			
Properties	content: comp	plex		
Model	ExitID, EnrollmentID, ExitDa	te , Destination , OtherDestination	1{0,1}	
	Default Open Content			
Children	Destination, EnrollmentID, Exit	Date, ExitID, OtherDestination		
Instance	<pre> <exit datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></exit></pre>			
Attributes	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	dateDeleted	xs:dateTime	optional	
If the intended record is to be deleted, this metadata a indicate the record should be deleted within the target as indicate the specific time it was deleted.			thin the target system, as well	
	dateUpdated	xs:dateTime	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	userID	string32	required	
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	zion 5.07.

Asserts	Test	XPath default 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/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ex	Reference to the Exit's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element exit / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the	e Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element exit / ExitDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	ee FY2020 HMIS Data Dictionary v1.4, Section 3.11.1.	
Туре	xs:date		
Properties	content:	simple	

Element exit / Destination

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.12.1.		
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 3.12.A.		
Type	string50	string50		
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

Element export / ExitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19		
Type	exitHousingAssessment		
Properties	content: complex		
Model	ExitHousingAssessmentID , ExitID , HousingAssessment , SubsidyInformation {0,1}		
	Default Open Content		
Children	ExitHousingAssessmentID, ExitID, HousingAssessment, SubsidyInformation		

Instance	<pre><exithousingassessment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></exithousingassessment></pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

Element exitHousingAssessment / ExitHousingAssessmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ex	Reference to the ExitHousingAssessment's unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element exitHousingAssessment / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to the	Key reference to the Enrollment		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element exitHousingAssessment / HousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section W5.1.		
Туре	housingAssessment	AtExit		
Properties	content:	simple		
Facets	enumeration	1	Able to maintain the housing they had at project entry	
	enumeration	2	Moved to new housing unit	
	enumeration	3	Moved in with family/friends on a temporary basis	
	enumeration	4	Moved in with family/friends on a permanent basis	
	enumeration	5	Moved to a transitional or temporary housing facility or program	
	enumeration	6	Client became homeless - moving to a shelter or other place unfit for human habitation	
	enumeration	7	Client went to jail/prison	
	enumeration	10	Client died	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element exitHousingAssessment / SubsidyInformation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section W5.A.
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/Reso	urces/Vendors/FY2020/HUD_HMIS	S.xsd	
Туре	exitRHY			
Properties	content: co	mplex		
Model	ExitRHYID, ExitID, ProjectCompletionStatus {0,1}, EarlyExitReason {0,1}, ExchangeForSex {0,1}, ExchangeForSexPa ThreeMonths {0,1}, CountOfExchangeForSex {0,1}, AskedOrForcedToExchangeForSex {0,1}, AskedOrForcedToExchangeForSex {0,1}, AskedOrForcedToExchangeForSex {0,1}, AskedOrForcedToExchangeForSexPastThreeMonths {0,1}, WorkPlaceViolenceThreats, WorkplacePromiseDifference {0,1}, CoercedToContinueWord, LaborExploitPastThreeMonths {0,1}, CounselingReceived, IndividualCounseling {0,1}, FamilyCounseling {0,1}, Group seling {0,1}, SessionCountAtExit {0,1}, SessionsInPlan, PostExitCounselingPlan, DestinationSafeClient, DestinationSafe er, PosAdultConnections, PosPeerConnections, PosCommunityConnections		ex{0,1}, AskedOrForcedToExchange- ence{0,1}, CoercedToContinueWork{0,1} 1}, FamilyCounseling{0,1}, GroupCoun-	
Default Open Content				
Children	ingReceived, CountOfExchan changeForSexPastThreeMontl PastThreeMonths, PosAdultC	AskedOrForcedToExchangeForSex, AskedOrForcedToExchangeForSexPastThreeMonths, CoercedToContinueWork, CounselingReceived, CountOfExchangeForSex, DestinationSafeClient, DestinationSafeWorker, EarlyExitReason, ExchangeForSex, ExchangeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploit-PastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCom-		
Instance	changeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploit-			hs>
Attributes	QName	Туре	Use	
runoucs	Qivaine	турс	USC	

	QName	Type	Use	
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.
	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	
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.
	userID	string32	required	
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.
Asserts	Test		XPath default name	espace
	if (hmis:ProjectCompletionStatt mis:EarlyExitReason) else (if (r tus/text()='3')) then (not(boolean false())	not(hmis:ProjectCompletionSta-		
	if (hmis:WorkPlaceViolenceThr placePromiseDifference/text()= ercedToContinueWork) else (if lenceThreats/text()='1' or hmis: ence/text()='1')) then (not(boole Work))) else false())	'1') then boolean(hmis:Co- (not(hmis:WorkPlaceVio- WorkplacePromiseDiffer-		
	if (hmis:WorkPlaceViolenceThr placePromiseDifference/text()= ExploitPastThreeMonths) else (olenceThreats/text()='1' or hmis ence/text()='1')) then (not(boole Months))) else false())	'1') then boolean(hmis:Labor- if (not(hmis:WorkPlaceVi-		
	if (hmis:ExchangeForSex/text() changeForSexPastThreeMonths ForSex/text()='1')) then (not(boo PastThreeMonths))) else false()	s) else (if (not(hmis:Exchange- olean(hmis:ExchangeForSex-		
	if (hmis:ExchangeForSex/text() mis:CountOfExchangeForSex) ForSex/text()='1')) then (not(boo ForSex))) else false())	else (if (not(hmis:Exchange-		
	if (hmis:ExchangeForSex/text() dOrForcedToExchangeForSex) ForSex/text()='1')) then (not(boo ToExchangeForSex))) else false	else (if (not(hmis:Exchange- olean(hmis:AskedOrForced-		
	if (hmis:AskedOrForcedToExcl boolean(hmis:AskedOrForcedT Months) else (if (not(hmis:Aske ForSex/text()='1')) then (not(boo ToExchangeForSexPastThreeM	oExchangeForSexPastThree- edOrForcedToExchange- olean(hmis:AskedOrForced-		
	if (hmis:CounselingReceived/text()='1') then boolean(hmis:SessionCountAtExit) else (if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:SessionCountAtExit))) else false())			
	if (not(hmis:CounselingReceive (not(boolean(hmis:IndividualCo	ounseling))) else true()		
	if (not(hmis:CounselingReceive (not(boolean(hmis:FamilyCoun			
	if (not(hmis:CounselingReceive (not(boolean(hmis:GroupCouns			

Element exitRHY / ExitRHYID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the ExitRHY' unique ID		
Туре	string32		
Properties	content: simple		

Element exitRHY / ExitID

Namespace	http://www.hudhdx.info/l	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the	ey reference to the Enrollment		
Туре	string32	string32		
Properties	content:	simple		
Facets	maxLength	32		

Element exitRHY / ProjectCompletionStatus

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v1	.4, Section R17.1.	
Туре	projectCompletionS	tatus		
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Completed project	
	enumeration	2	Youth voluntarily left early	
	enumeration	3	Youth was expelled or otherwise involuntarily discharged from project	
	enumeration	99	Data not collected	

Element exitRHY / EarlyExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section	R17.A.
Туре	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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R15.1.		
Туре	noYesDoesntKnowRefus	sed		
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section R15.A
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 / CountOfExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R15.B.				
Туре	countOfExchangeFo	orSex			
Properties	content:	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary vl	.4, Section R15.C.		
Туре	askedOrForcedToE	xchangeForSex			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	Data not collected			

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	ee FY2020 HMIS Data Dictionary v1.4, Section R15.D.		
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 / WorkPlaceViolenceThreats

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	Data Dictionary	71.4, Section R16.1.			
Туре	noYesDoesntKnowF	noYesDoesntKnowRefused				
Properties	content:	content: simple				
Facets	enumeration	0	No			
	enumeration 1 Yes					
	enumeration 8 Client doesn't know					
	enumeration 9 Client refused					
	enumeration	enumeration 99 Data not collected				

Element exitRHY / WorkplacePromiseDifference

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	rl.4, Section R16.2.	
Туре	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 / CoercedToContinueWork

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v1	.4, Section R16.A.		
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	Data not collected			

Element exitRHY / LaborExploitPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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See FY2020 HMIS Data Dictionary v1.4, Section R16.B.				
noYesDoesntKnowF	noYesDoesntKnowRefused			
content:	content: simple			
minOccurs:	0			
enumeration	0	No		
enumeration	1	Yes		
enumeration	8	Client doesn't know		
enumeration	9	Client refused		
enumeration	99	Data not collected		
	noYesDoesntKnowl content: minOccurs: enumeration enumeration enumeration enumeration	noYesDoesntKnowRefused content: simple minOccurs: 0 enumeration 0 enumeration 1 enumeration 8 enumeration 9		

Element exitRHY / CounselingReceived

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	ta Dictionary v1.4, Section R1	8.1.	
Туре	noYes			
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/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	Data Dictionary v	.4, Section R18.A.			
Туре	noYes	noYes				
Properties	content:	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	ta Dictionary vl.4, Section R18	.A.		
Туре	noYes	noYes			
Properties	content:	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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ata Dictionary v1.4, Section R18.A.	
Туре	noYes		
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/F	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	ee FY2020 HMIS Data Dictionary v1.4, Section R18.B.		
Type	xs:positiveInteger			
Properties	content:	simple		
	minOccurs:	0		

Element exitRHY / SessionsInPlan

Namespace	http://www.hudhdx.info/I	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	a Dictionary v1.4, Section R18.2.		
Type	xs:positiveInteger			
Properties	content:	simple		

Element exitRHY / PostExitCounselingPlan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Date	See FY2020 HMIS Data Dictionary v1.4, Section R18.3.			
Type	noYes	oYes			
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R19.1.			
Туре	noYesDoesntKnowR	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 exitRHY / DestinationSafeWorker

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R19.2.			
Type	noYesWorkerDoesntKn	ow		
Properties	content:	simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	

enumeration 99 Data not collected

Element exitRHY / PosAdultConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section R19.3.			
Туре	noYesWorkerDoesntKn	noYesWorkerDoesntKnow			
Properties	content:	ontent: 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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R19.4.			
Туре	noYesWorkerDoesnt	noYesWorkerDoesntKnow		
Properties	content:	ntent: 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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R19.5.			
Туре	noYesWorkerDoesntKno	noYesWorkerDoesntKnow			
Properties	content:	ntent: 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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06 Funding Sources		
Туре	under		
Properties	content: complex		
Model	FunderID , ProjectID , Funder , OtherFunder {0,1} , GrantID , StartDate , EndDate {0,1}		
	Default Open Content		
Children	EndDate, Funder, FunderID, GrantID, OtherFunder, ProjectID, StartDate		
Instance	<pre><funder datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <funderid>{1,1}</funderid> <projectid>{1,1}</projectid> <funder>{1,1}</funder> <otherfunder>{0,1}</otherfunder> <grantid>{1,1}</grantid></funder></pre>		

	<pre></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	userID	string32	required		
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		
Asserts	Test		XPath default name	espace	
	· · · · · · · · · · · · · · · · · · ·	46') then boolean(hmis:OtherFunder) er/text()='46')) then (not(boolean(hee false())			

Element funder / FunderID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	o a Project element.	See FY2020 HMIS Data Dictionary v1.4, Section 5.05.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element funder / Funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.1.		
Туре	federalPartnerProgram	sAndComponents	
Properties	content:	simple	
Facets	enumeration	1	HUD: CoC - Homelessness Prevention (High Performing Comm. Only)
	enumeration	2	HUD: CoC - Permanent Supportive Housing
	enumeration	3	HUD: CoC - Rapid Re-Housing
	enumeration	4	HUD: CoC - Supportive Services Only
	enumeration	5	HUD: CoC - Transitional Housing
	enumeration	6	HUD: CoC - Safe Haven
	enumeration	7	HUD: CoC - Single Room Occupancy (SRO)
	enumeration	8	HUD: ESG - Emergency Shelter (operating and/or essential services)
	enumeration	9	HUD: ESG - Homelessness Prevention
	enumeration	10	HUD: ESG - Rapid Rehousing

enumeration	11	HUD: ESG - Street Outreach
enumeration	12	HUD: Rural Housing Stability Assistance Program
enumeration	13	HUD: HOPWA - Hotel/Motel Vouchers
enumeration	14	HUD: HOPWA - Housing Information
enumeration	15	HUD: HOPWA - Permanent Housing
enumeration	16	HUD: HOPWA - Permanent Housing Placement (facility based or TBRA)
enumeration	17	HUD: HOPWA - Short-Term Rent, Mortgage, Utility assistance
enumeration	18	HUD: HOPWA - Short-Term Supportive Facility
enumeration	19	HUD: HOPWA - Transitional Housing (facility based or TBRA)
enumeration	20	HUD: HUD/VASH
enumeration	21	HHS:PATH - Street Outreach and Supportive Services Only
enumeration	22	HHS: RHY - Basic Center Program (prevention and shelter)
enumeration	23	HHS: RHY - Maternity Group Home for Pregnant and Parenting Youth
enumeration	24	HHS: RHY - Transitional Living Program
enumeration	25	HHS: RHY - Street Outreach Project
enumeration	26	HHS: RHY - Demonstration Project
enumeration	27	VA: CRS Contract Residential Services
enumeration	30	VA: Community Contract Safe Haven Program
enumeration	33	VA: Supportive Services for Veteran Families
enumeration	34	N/A
enumeration	35	HUD: Pay for Success
enumeration	36	HUD: Public and Indian Housing (PIH) Programs
enumeration	37	VA: Grant Per Diem - Bridge Housing
enumeration	38	VA: Grant Per Diem - Low Demand
enumeration	39	VA: Grant Per Diem - Hospital to Housing
enumeration	40	VA: Grant Per Diem - Clinical Treatment
enumeration	41	VA: Grant Per Diem - Service Intensive Transitional Housing
enumeration	42	VA: Grant Per Diem - Transition in Place
enumeration	43	HUD: CoC - Youth Homeless Demonstration Program (YHDP)
enumeration	44	HUD: CoC - Joint Component TH/RRH
enumeration	45	VA: Grant per Diem - Case Management/Housing Retention
enumeration	46	Local or Other Funding Source (Please Specify)
enumeration	47	HUD: ESG - CV
enumeration	48	HUD: HOPWA - CV

Element funder / OtherFunder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.A.			
	If other specify [text]			
	Dependent to Field	Dependent to Field 1 Response 46		
Туре	string50			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

Element funder / GrantID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.2.		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element funder / StartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.3.		
Type	xs:date		
Properties	content:	simple	

Element funder / EndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.4.		
Туре	xs:date		
Properties	content:	simple	
	minOccurs:	0	

Element export / HealthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd]
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04	
Туре	healthInsurance	1
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\}\ , VA Medical Services \{0,1\}\ , No VA Med Reason \{0,1\}\ , Employer Provided \{0,1\}\ , No Employer Provided Reason \{0,1\}\ , COBRA \{0,1\}\ , No COBRAReason \{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 $	
	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/FY2020/HUD_HMIS.xsd"'></healthinsurance></pre>	" userIL

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	<pre><noindianhealthserv <otherinsurance="">{0,;</noindianhealthserv></pre>	es>{0,1}{0,1} cify>{0,1} <th>althServicesReason></th>	althServicesReason>
			-
Attributes	QName	Туре	Use
	dataCollectionStage	restriction of xs:unsignedInt	required
		See FY2020 HMIS Data Did	ctionary v1.4, Section 5.03.
	dateCreated	xs:dateTime	required
		See FY2020 HMIS Data Dio	ctionary v1.4, Section 5.01.
	dateDeleted	xs:dateTime	optional
			us to be deleted, this metadata allows you to both ould be deleted within the target system, as well to time it was deleted.
	dateUpdated	xs:dateTime	required
		See FY2020 HMIS Data Did	ctionary v1.4, Section 5.02.
	informationDate	xs:date	required
		See FY2020 HMIS Data Dic	ctionary v1.4, Section 5.04.
	userID	string32	required
		See FY2020 HMIS Data Dio	ctionary v1.4, Section 5.07.
Asserts	Test	I .	XPath default namespace
	mis:NoIndianHealthService HealthServices/text()='0')) HealthServicesReason))) el if (hmis:OtherInsurance/tex suranceIdentify) else (if (nothen (not(boolean(hmis:Othen (not(boolean(hmis:NoMedi if (hmis:Medicaid/text()='0 icaidReason) else (if (not(hmis:NoMedi if (hmis:Medicare/text()='0 eReason) else (if (not(hmis:not(boolean(hmis:NoMedi if (hmis:SCHIP/text()='0') t son) else (if (not(hmis:SCH mis:NoSCHIPReason))) els if (hmis:VAMedicalService mis:NoVAMedReason) else	t()='1') then boolean(hmis:OtherInst(hmis:OtherInsurance/text()='1')) terInsuranceIdentify))) else false()) then boolean(hmis:NoMedmis:Medicaid/text()='0')) then caidReason))) else false()) then boolean(hmis:NoMedicar-Medicare/text()='0')) then careReason))) else false()) then boolean(hmis:NoSCHIPRea-IIP/text()='0')) then (not(boolean(h-	
	if (hmis:EmployerProvided mis:NoEmployerProvidedR Provided/text()='0')) then (r videdReason))) else false()' if (hmis:COBRA/text()='0') son) else (if (not(hmis:COE mis:NoCOBRAReason))) e if (hmis:PrivatePay/text()='	then boolean(hmis:NoCOBRARea-BRA/text()='0')) then (not(boolean(h-	
	if (hmis:StateHealthIns/text HealthInsReason) else (if (i		

Element healthInsurance / HealthInsuranceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	Key reference	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element healthInsurance / InsuranceFromAnySource

Namespace	http://www.hudhdx.i	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.2.					
Туре	noYesDoesntKnowF	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 healthInsurance / Medicaid

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.3.				
Туре	noYes				
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.3A.				
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 not applicable for this client		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		

Element healthInsurance / Medicare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.4.			
Туре	noYes			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element healthInsurance / NoMedicareReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.4A.				
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 not applicable 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.ir	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.5.			
Type	noYes				
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.5A.				
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 not applicable for this client		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		

Element healthInsurance / VAMedicalServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.6.				
Туре	noYes				
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/F	Y2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.6A.				
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 not applicable 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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.7.				
Type	pe noYes				
Properties	content:	simple			
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

$\textbf{Element} \ \texttt{healthInsurance} \ / \ \texttt{NoEmployerProvidedReason}$

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.7A.				
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 not applicable for this client			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			

	enumeration	99	Data not collected
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Element healthInsurance / COBRA

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	ee FY2020 HMIS Data Dictionary v1.4, Section 4.04.8.				
Туре	noYes					
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/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.8A.					
Туре	reasonNotInsuredO	reasonNotInsuredOrAssisted				
Properties	content:	simple				
	minOccurs:	0				
Facets	enumeration	1	Applied; decision pending			
	enumeration	2	Applied; client not eligible			
	enumeration	3	Client did not apply			
	enumeration	4	Insurance type not applicable for this client			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
	enumeration	99	Data not collected			

Element healthInsurance / PrivatePay

Namespace	http://www.hudhdx.info	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ee FY2020 HMIS Data Dictionary v1.4, Section 4.04.9.			
Туре	noYes				
Properties	content:	simple			
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

Element healthInsurance / NoPrivatePayReason

Namespace	http://www.hudhdx	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.9A.				
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 not applicable for this client			
	enumeration	8	Client doesn't know			

l e	enumeration	9	Client refused
e	enumeration	99	Data not collected

Element healthInsurance / StateHealthIns

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.10.				
Туре	noYes					
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/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.10A.					
Туре	reasonNotInsuredO	reasonNotInsuredOrAssisted				
Properties	content:	simple				
	minOccurs: 0					
Facets	enumeration	1	Applied; decision pending			
	enumeration	2	Applied; client not eligible			
	enumeration	3	Client did not apply			
	enumeration	4	Insurance type not applicable for this client			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
	enumeration	99	Data not collected			

Element healthInsurance / IndianHealthServices

Namespace	http://www.hudhdx.ii	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	.4, Section 4.04.11.		
Туре	noYes				
Properties	content:	simple			
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

Element healthInsurance / NoIndianHealthServicesReason

Namespace	http://www.hudhdx.	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	ee FY2020 HMIS Data Dictionary v1.4, Section 4.04.11A.				
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 not applicable 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	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS D	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.12.				
Туре	noYes	noYes				
Properties content:		simple				
	minOccurs:	0				
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	99	Data Not Collected			

Element healthInsurance / OtherInsuranceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.12A.		
Туре	string50		
Properties content:		simple	
	minOccurs:	0	
Facets	maxLength	50	

$\textbf{Element} \; \texttt{export} \; \; / \; \; \texttt{HealthStatus}$

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2020/HUD_HMI	S.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.27					
Туре	healthStatus	healthStatus				
Properties	content:	complex				
Model	HealthStatusID, EnrollmentID, HealthCategory, HealthStatus, DueDate {0,1}					
	Default Open Content					
Children	DueDate, EnrollmentID, He	ealthCategory, HealthStatus, HealthSta	itusID			
Instance	<pre>www.hudhdx.info/Resou <healthstatusid>{1, <enrollmentid>{1,1} <healthcategory>{1,</healthcategory></enrollmentid></healthstatusid></pre>					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.		
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.04.		

	QName	Туре	Use		
	userID	string32	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

Element healthStatus / HealthStatusID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the HealthStatus' unique ID		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element healthStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to th	e Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element healthStatus / HealthCategory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	The permissible values correspond to the decimal values of the corresponding health category. 4.27 General Health Status is "27" and 4.29 Mental Health Status is "29" and 4.30 Pregnancy Status is "30".				
Type	healthCategory				
Properties	content:	simple			
Facets	enumeration	27	General Health Status		
	enumeration	28	Dental Health Status		
	enumeration	29	Mental Health Status		
	enumeration	30	Pregnancy Status		

Element healthStatus / HealthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.27-4.30.1.				
Туре	healthStatusType	healthStatusType				
Properties	content:	simple				
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 / DueDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.30.1A.		
Type	xs:date		

]	Properties	content:	simple
		minOccurs:	0

Element export / IncomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02					
Туре	incomeAndSources				1	
Properties	content:	complex				
Model	ployment, Unemployment, ityServiceAmount{0,1}, V ityAmount{0,1}, Workers0 tirement, SocSecRetiremer	Amount {0,1}, SSI, SSIAmount {0,1}, ADisabilityNonService, VADisabilityComp, WorkersCompAmount {0,1},	s, SSDI, SSDIAmountyNonServiceAmount{ TANF, TANFAmountount{0,1}, ChildSup	e, Earned, EarnedAmount{0,1}, Unem- nt{0,1}, VADisabilityService, VADisabil- {0,1}, PrivateDisability, PrivateDisabil- nt{0,1}, GA, GAAmount{0,1}, SocSecRe- pport, ChildSupportAmount{0,1}, Alimony meSourceIdentify{0,1}	-	
	Default Open Content					
Children	AndSourcesID, IncomeFron sionAmount, PrivateDisabil mentAmount, TANF, TANF	mAnySource, OtherIncomeAmount, O lity, PrivateDisabilityAmount, SSDI, S FAmount, TotalMonthlyIncome, Unen	OtherIncomeSource, OtherIncomeSource, Other SSDIAmount, SSI, SSI Inployment, Unemploy	unt, EnrollmentID, GA, GAAmount, Income- therIncomeSourceIdentify, Pension, Pen- IAmount, SocSecRetirement, SocSecRetire- ymentAmount, VADisabilityNonService, WorkersComp, WorkersCompAmount		
Instance	www.hudhdx.info/Resour	rces/Vendors/FY2020/HUD_HMIS.: >{1,1} e>{1,1} >{1,1} ed> >{0,1} SSDIAmount> e>{1,1} eAmount>{0,1} eAmount>{0,1} eAmount>{0,1} iceAmount>{0,1} vice>{1,1} viceAmount>{0,1} mount>{0,1} mount>{0,1} TANFAmount> Amount> 1,1} ount>{0,1}{0,1} >{0,1} mony> {1,1} {0,1} dentify>{0,1} <th>rviceAmount> rvice> yNonServiceAmount yAmount> mount></th> <th>d="" dateUpdated="" informationDate:</th> <th>"" use</th>	rviceAmount> rvice> yNonServiceAmount yAmount> mount>	d="" dateUpdated="" informationDate:	"" use	
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dict		tion 5.03.		
	dateCreated xs:dateTime required					
	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.					
	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
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.02.
	informationDate	xs:date	required
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.04.
	userID	string32	required
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.07.
Asserts	Test		XPath default namespace
	if (hmis:Earned/text()='1') therelse (if (not(Earned/text()='1')) mis:EarnedAmount))) else fals	, ,	
	. 1 5	='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/t mis:VADisabilityServiceAmon tyService/text()='1')) then (not viceAmount))) else false())		
	DisabilityAmount) else (if (not)='1') then boolean(hmis:Private-t(PrivateDisability/text()='1')) eDisabilityAmount))) else false())	
	if (hmis:WorkersComp/text()= sCompAmount) else (if (not(Worthoolean(hmis:WorkersCo		
	<pre>if (hmis:TANF/text()='1') then else (if (not(TANF/text()='1')) FAmount))) else false())</pre>	,	
		olean(hmis:GAAmount) else (if boolean(hmis:GAAmount))) else	
		t()='1') then boolean(hmis:SocSenot(SocSecRetirement/text()='1')) cRetirementAmount))) 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()='1 portAmount) else (if (not(Child (not(boolean(hmis:ChildSuppo		
	if (hmis:Alimony/text()='1') then boolean(hmis:AlimonyAmount) else (if (not(Alimony/text()='1')) then (not(boolean(hmis:AlimonyAmount))) else false())		
		ext()='1') then boolean(hmis:Oth- (OtherIncomeSource/text()='1')) ncomeAmount))) else false())	
	if (hmis:OtherIncomeSource/te mis:OtherIncomeSourceIdentii comeSource/text()='1')) then (to comeSourceIdentify))) else fal	fy) else (if (not(OtherIn- not(boolean(hmis:OtherIn-	

Element incomeAndSources / IncomeAndSourcesID

	Namespace	nttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
ſ	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/FY2020/HUD_HMIS.xsd			s/FY2020/HUD_HMIS.xsd
Annotations	Key reference t	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element incomeAndSources / IncomeFromAnySource

Namespace	http://www.hudhdx.in	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.2.				
Type	noYesDoesntKnowRe	noYesDoesntKnowRefused			
Properties	content: simple				
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		

Element incomeAndSources / TotalMonthlyIncome

Namespace	http://www.hudhdx.info/F	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.18.			
Type	money			
Properties	content:	simple		
Facets	fractionDigits	2		

Element incomeAndSources / Earned

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.3.			
Туре	noYes	noYes			
Properties	content: simple				
Facets	enumeration	0	No		
	enumeration	1	Yes		
enumeration 99		99	Data Not Collected		

Element incomeAndSources / EarnedAmount

Namespace	space http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary vl.4, Section 4.02.3A.			
Type	money	money		
Properties	content:	simple		
	minOccurs:	0		

Element incomeAndSources / Unemployment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.4.			
Type	noYes				
Properties	content: simple				
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

Element incomeAndSources / UnemploymentAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	otations See FY2020 HMIS Data Dictionary v1.4, Section 4.02.4B.			
Type	money			
Properties content: si		simple		
	minOccurs:	0		
Facets	fractionDigits	2		

Element incomeAndSources / SSI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.5.			
Type	noYes	noYes			
Properties	s content: simple				
Facets enumeration 0		0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

Element incomeAndSources / SSIAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.5C.			
Туре	money	money			
Properties	content:	simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / SSDI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.6.		
Type	noYes	noYes		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element incomeAndSources / SSDIAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.6D.				
Туре	money	money			
Properties	content:	content: simple			
	minOccurs: 0				
Facets	fractionDigits	2			

Element incomeAndSources / VADisabilityService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.7.		
Type	noYes	noYes		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element incomeAndSources / VADisabilityServiceAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.7E.			
Туре	money	money			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / VADisabilityNonService

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.8.		
Type	noYes	noYes		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element incomeAndSources / VADisabilityNonServiceAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.8F.			
Type	money	money			
Properties	content:	ntent: simple			
	minOccurs: 0				
Facets	fractionDigits	2			

Element incomeAndSources / PrivateDisability

	Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.9.			
Type	noYes			
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element incomeAndSources / PrivateDisabilityAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.9G.			
Туре	money	money			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	fractionDigits	ctionDigits 2			

Element incomeAndSources / WorkersComp

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.10.		
Туре	noYes	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.10H.			
Туре	money	money			
Properties	content:	ontent: simple			
	minOccurs:	inOccurs: 0			
Facets	fractionDigits	actionDigits 2			

Element incomeAndSources / TANF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.11.		
Type	noYes	noYes		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element incomeAndSources / TANFAmount

Namespace	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.11I.		
Type	money		

Properties	content:	simple
	minOccurs:	0
Facets	fractionDigits	2

Element incomeAndSources / GA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.12.			
Type	noYes	oYes			
Properties	content:	content: simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
enumeration 99		99	Data Not Collected		

Element incomeAndSources / GAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.12J.			
Туре	money	noney			
Properties	content:	ontent: simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / SocSecRetirement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS I	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.13.			
Type	noYes	yYes			
Properties	content:	content: simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
enumeration 99			Data Not Collected		

Element incomeAndSources / SocSecRetirementAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.13K.			
Туре	money	noney			
Properties	content:	ontent: simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / Pension

Namespace	http://www.hudhdx.info/F	nttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.14.		
Type	noYes	oYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.14L.			
Туре	money	noney			
Properties	content:	ntent: simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / ChildSupport

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.15.			
Type	noYes	oYes			
Properties	content:	content: simple			
Facets enumeration 0		0	No		
	enumeration	1	Yes		
	enumeration 99 Data Not Collected				

Element incomeAndSources / ChildSupportAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.15M.			
Type	money	noney			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	fractionDigits	2			

Element incomeAndSources / Alimony

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	ee FY2020 HMIS Data Dictionary v1.4, Section 4.02.16.		
Type	noYes)Yes		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
enumeration 99 Data Not Collected			Data Not Collected	

Element incomeAndSources / AlimonyAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.16N.		
Type	money		
Properties content: simple minOccurs: 0 Facets fractionDigits 2		simple	
		0	
		2	

Element incomeAndSources / OtherIncomeSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.17.		
Type	noYes content: simple		
Properties			
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element incomeAndSources / OtherIncomeAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.0.		
Type	money		
Properties content: simple		simple	
minOccurs: 0		0	
Facets	fractionDigits	2	

Element incomeAndSources / OtherIncomeSourceIdentify

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.P.		
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element export / Inventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07, Bed and Unit Inventory Information.			
Туре	inventory			
Properties	content: complex			
Model	$InventoryID\ , ProjectID\ , InventoryStartDate\ , InventoryEndDate\{0,1\}\ , CoCCode\ , HouseholdType\ , ESBedType\{0,1\}\ , Availability\{0,1\}\ , CHVetBedInventory\{0,1\}\ , YouthVetBedInventory\{0,1\}\ , VetBedInventory\{0,1\}\ , CHYouthBedInventory\{0,1\}\ , YouthBedInventory\{0,1\}\ , OtherBedInventory\{0,1\}\ , BedInventory\ , UnitInventory$			
	Default Open Content			
Children	Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, CoCCode, ESBedType, Household-Type, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectID, UnitInventory, VetBedInventory, YouthBedInventory, YouthVetBedInventory			
Instance	<pre><inventory datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></inventory></pre>			

	<otherbedinventory>{0,1}</otherbedinventory> <bedinventory>{1,1}</bedinventory> <unitinventory>{1,1}</unitinventory>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

Element inventory / InventoryID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/Vend	dors/FY2020/HUD_HMIS.xsd
Annotations	Key reference t	o the Project.	See FY2020 HMIS Data Dictionary v1.4, Section 5.05.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element inventory / InventoryStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.1.	
Type	xs:date	
Properties	content:	simple

Element inventory / InventoryEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.2.		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Key reference to the CoC	
	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.3.	
Type	cocCode	

F	roperties	content:	simple
F	acets	pattern	[A-Za-z]{2}-[0-9]{3}

Element inventory / HouseholdType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.4.				
Туре	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.7.				
	Null unless hmis:project.ProjectType == "1"				
Туре	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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.8.				
	Null unless hmis:project.ProjectType == "1"				
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.9.			
	Beds dedicated t	o chronically homeless veterans (integer)		
Type	xs:nonNegativeInteger			
Properties	content:	simple		
	minOccurs:	0		

Element inventory / YouthVetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.10.		
	Beds dedicated to youth-veterans (integer)		
Type	xs:nonNegativeInteger		
Properties	content: simple		
minOccurs: 0		0	

Element inventory / VetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.11.		
	Beds dedicated to any other veteran (integer)		
Туре	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / CHYouthBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.12.		
	Beds dedicated to chronically homeless youth (integer)		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / YouthBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.13.		
	Beds dedicated to any other youth (integer)		
Type	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / CHBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.14.			
	Beds dedicated to	Beds dedicated to chronically homeless veterans (integer)		
Type	xs:nonNegativeInteger			
Properties	content:	simple		
	minOccurs:	0		

Element inventory / OtherBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.15.		
	Non-dedicated beds (integer)		
Туре	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	0	

Element inventory / BedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.16.		
	Total bed inventory (integer)		
Туре	xs:nonNegativeInteger		
Properties	content:	simple	

Element inventory / UnitInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.17.		
	Total unit inventory	(integer)	
Type	xs:integer		
Properties	content:	simple	

Element export / MedicalAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				İ		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.39				ĺ		
Туре	medicalAssistance				ĺ		
Properties	content: co	mplex					
Model	MedicalAssistanceID , EnrollmentID , HIVAIDSAssistance , NoHIVAIDSAssistanceReason {0,1} , ADAP , NoADAPReason {0,1}						
	Default Open Content				ĺ		
Children	ADAP, EnrollmentID, HIVAI	IDSAssistance, MedicalAssistanceII	D, NoADAPReason, N	NoHIVAIDSAssistanceReason	ĺ		
Instance	<pre></pre>			:="" user			
Attributes	QName	Туре	Use		ĺ		
	dataCollectionStage	restriction of xs:unsignedInt	required		İ		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.03.	ĺ		
	dateCreated	xs:dateTime	required		ĺ		
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	dateDeleted	xs:dateTime	optional		ĺ		
		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		ĺ		
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	informationDate	xs:date	required		ĺ		
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.04.	ĺ		
	userID	string32	required		ĺ		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		tion 5.07.	ĺ		
Asserts	Test		XPath default name	espace	İ		
	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:No-HIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason))) else false())						

Test	XPath default namespace
if (hmis:ADAP/text()='0') then boolean(hmis:NoADAPReason) else (if (not(hmis:ADAP/text()='0')) then (not(boolean(hmis:NoADAPReason))) else false())	

Element medicalAssistance / MedicalAssistanceID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the MedicalAssistance's unique ID		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element medicalAssistance / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	a Dictionary v1.4, Section 4.3	9.2.		
Type	noYesDoesntKnowRefu	sed			
Properties	content:	simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
enumeration 8 Client doesn't		Client doesn't know			
	enumeration	9 Client refused			
	enumeration 99 Data not collected				

Element medicalAssistance / NoHIVAIDSAssistanceReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section 4.39.2A.	
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 not applicable for this client	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element medical Assistance / ADAP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.39.3.	

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

Element medicalAssistance / NoADAPReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section 4.39.3B.		
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 not applicable 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/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dict	ionary v1.4, Section 3.20				
Туре	moveInDate					
Properties	content: comp	olex				
Model	MoveInDateID , EnrollmentID	, MoveInDate{0,1}				
	Default Open Content					
Children	EnrollmentID, MoveInDate, Mo	veInDateID				
Instance	<pre><moveindate datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <moveindateid>{1,1}</moveindateid> <enrollmentid>{1,1}</enrollmentid> <moveindate>{0,1}</moveindate> </moveindate></pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	zion 5.01.		
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	ion 5.07.		

Element moveInDate / MoveInDateID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	Reference to the Mov	veInDate's unique ID
Type	string32	
Properties	content:	simple
Facets	maxLength	32

Element moveInDate / EnrollmentID

Namespace	http://www.hudhdx.in	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Key reference to	ey reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.				
Туре	string32					
Properties	content:	simple				
Facets	maxLength	32				

Element moveInDate / MoveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMI	See FY2020 HMIS Data Dictionary v1.4, Section 4.17.1A.		
Туре	xs:date			
Properties	content:	simple		
	minOccurs:	0		

Element export / NonCashBenefits

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2020/HUD_HMI	[S.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.03					
Туре	nonCashBenefits					
Properties	content:	complex				
Model		NonCashBenefitsID , EnrollmentID , BenefitsFromAnySource , SNAP , WIC , TANFChildCare , TANFTransportation , Other-TANF , OtherBenefitsSource , OtherBenefitsSourceIdentify {0,1}				
	Default Open Content					
Children	BenefitsFromAnySource, E SNAP, TANFChildCare, TA		therBenefitsSource, C	OtherBenefitsSourceIdentify, OtherTANF,		
Instance	<pre>www.hudhdx.info/Resou</pre>	<pre>/ Care>{1,1} portation>{1,1}</pre>				
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.01.		
	dateDeleted	xs:dateTime	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			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.					

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	QName	Туре	Use	
	informationDate	xs:date	required	
		See FY2020 HMIS Data Dict	tion 5.04.	
	userID	string32	required	
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.07.
Asserts	Test		XPath default name	space
	if (hmis:OtherBenefitsSource/te erBenefitsSourceIdentify) else (sSource/text()='1')) then (not(bo sSourceIdentify))) else false())	` `		

Element nonCashBenefits / NonCashBenefitsID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the NonCashBenefits's unique ID			
Type	string32	string32		
Properties	content:	simple		
Facets	maxLength	32		

Element nonCashBenefits / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element nonCashBenefits / BenefitsFromAnySource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS D	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.2.			
Туре	noYesDoesntKnowRe	fused			
Properties	content: simple				
Facets	enumeration	0	No		
	enumeration 1 Yes enumeration 8 Client doesn't know				
	Client refused				
	enumeration	99	Data not collected		

Element nonCashBenefits / SNAP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section 4.03.3.
Type	noYes		
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/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS Date	a Dictionary v1.4, Section 4.03	3.4.	
Type	noYes			
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section 4.03.5.
Туре	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.6.			
Type	noYes				
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.7.			
Type	noYes				
Properties	content:	simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	99	Data Not Collected		

Element nonCashBenefits / OtherBenefitsSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ata Dictionary v	4, Section 4.03.8.
Type	noYes		
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/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.A.				
Type	string50	string50			
Properties	content:	ntent: simple			
	minOccurs:	0			
Facets	maxLength	50			

Element export / Organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.01, "Organization Information".					
Туре	organization					
Properties	content:	complex				
Model	OrganizationID , Organi	OrganizationID , OrganizationName , OrganizationCommonName {0,1} , VictimServicesProvider				
	Default Open Content					
Children	OrganizationCommonNa	nme, OrganizationID, OrganizationNar	ne, VictimServicesProvi	ider		
Instance	<pre><organization datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></organization></pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data D:	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data D:	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data D	ctionary v1.4, Sec	tion 5.07.		

Element organization / OrganizationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.01.1.		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element organization / OrganizationName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.01.2.		
Туре	string50		
Properties	content:	simple	
Facets	maxLength	50	

Element organization / OrganizationCommonName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	Referenced but not defined in the HMIS Data Dictionary.				
Type	string50				
Properties	content:	ontent: simple			
	minOccurs:	0			
Facets	maxLength	50			

Element organization / VictimServicesProvider

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.01.3.		
Туре	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section P3				
Type	pathStatus				
Properties	content: comp	olex			
Model	PathStatusID , EnrollmentID , I	PathStatusID , EnrollmentID , DateOfStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			
	Default Open Content				
Children	ClientEnrolledInPATH, DateOf	Status, EnrollmentID, PathStatusI	D, ReasonNotEnrolled	I	
Instance	<pre><pathstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	zion 5.07.	
Asserts	Test		XPath default name	space	
	mis:ReasonNotEnrolled) else (i	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/FY2020/HUD_HMIS.xsd	
Annotations	Reference to the PathStatus' unique ID	

Type	string32	
Properties	content:	simple
Facets	maxLength	32

Element pathStatus / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element pathStatus / DateOfStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section P3.1.		
	Date of Status Determination (date) [date field]		
Туре	xs:date		
Properties	content: simple		

Element pathStatus / ClientEnrolledInPATH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section P3.2.		
	Client Became Enro	olled in PATH	
Туре	noYes		
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.20.2A.		
	If No for "Clien	nt Became Enrolle	ed in PATH", Reason not enrolled
Туре	reasonNotEnrolled		
Properties	roperties 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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02, "Project Information".		
Type	project		

Properties	content:	complex			
Model	$\label{eq:projectID} ProjectID \ , OrganizationID \ , ProjectName \ , ProjectCommonName \{0,1\} \ , OperatingStartDate \ , OperatingEndDate \{0,1\} \ , ContinuumProject \ , ProjectType \{0,1\} \ , ResidentialAffiliation \{0,1\} \ , TrackingMethod \{0,1\} \ , PITCount \{0,1\} \ , HousingType \{0,1\} \ , HMIS-ParticipatingProject \ , TargetPopulation \{0,1\} \\$				
	Default Open Content				
Children		SParticipatingProject, HousingType, OperojectID, ProjectName, ProjectType, Re		tingStartDate, OrganizationID, PITCount, rgetPopulation, TrackingMethod	
Instance	<pre><project datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></project></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			
Asserts	Test		XPath default name	espace	
	if (hmis:ContinuumProje jectType) else true()	ect/text()='1') then boolean(hmis:Pro-			
	if (hmis:ProjectType/tex tialAffiliation)) else true	t()!='6') then not(boolean(hmis:Residen-			
	if (hmis:ProjectType/tex ingMethod)) else true()	t()!='1') then not(boolean(hmis:Track-			

Element project / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.1.		
Type	string32		
Properties	content:	simple	
Facets	maxLength 32		

Element project / OrganizationID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the Organization		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element project / ProjectName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.2.		
Туре	string50		
Properties	content:	simple	
Facets	maxLength	50	

Element project / ProjectCommonName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	A local or commonly used name for a project. This is not referenced in the FY2020 HMIS Data Dictionary v1.4, and is optional per the FY2020 v1.3 Data Standard.			
Туре	string50	string50		
Properties	ies content: simple			
	minOccurs:	0		
Facets	maxLength	50		

Element project / OperatingStartDate

Namespace	http://www.hudhdx.info/	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Dat	ee FY2020 HMIS Data Dictionary v1.4, Section 2.02.3.		
Type	xs:date			
Properties	content:	simple		

Element project / OperatingEndDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.4.		
Type	xs:date		
Properties	content:	simple	
	minOccurs:	0	

Element project / ContinuumProject

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.5.			
Type	noYes			
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

Element project / ProjectType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.6.				
Type	projectType	projectType			
Properties	content:	ontent: simple			
	minOccurs:	inOccurs: 0			
Facets	enumeration	meration 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/FY2020/HUD_HMIS.xsd		
Annotations	HMIS Data Diction	ary, Proposed Amendm	ent, Section 2.02.A.
Туре	noYes		
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.C.		
Туре	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/FY2020/HUD_HMIS.xsd			
Annotations	Not in the FY2020 HMIS Data Dictionary v1.4. Used for the HIC; a count of active clients on the date of the PIT Count.			
Туре	xs:nonNegativeInteger			
Properties	content: simple			
	minOccurs:	0		

Element project / HousingType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.7.		
Type	housingType		
Properties	content:	simple	
	minOccurs:	0	

Facets	enumeration	1	Site-based - single site
	enumeration	2	Site-based - clustered/multiple sites
	enumeration	3	Tenant-based - scattered site

Element project / HMISParticipatingProject

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.8.			
Туре	noYes	10Yes			
Properties	content:	content: simple			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration 99 Data Not Collected				

$\textbf{Element} \; \texttt{project} \; \; / \; \; \texttt{TargetPopulation}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section 2.02.9.
Туре	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 export / ProjectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 2.8.				
Туре	projectCoC					
Properties	content:	complex				
Model	ProjectID, CoCCode,	Geocode $\{0,1\}$, Address $1\{0,1\}$,	Address2{0,1}, City{0,1	}, State{0,1}, ZIP{0,1}, GeographyType{0,1}		
	Default Open Content					
Children	Address1, Address2, Ci	ty, CoCCode, Geocode, Geograp	hyType, ProjectID, State,	ZIP		
Instance	<pre>www.hudhdx.info/Ret</pre>	<geographytype>{0,1}</geographytype>				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Da	ata Dictionary v1.4,	Section 5.01.		
	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			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.					

QName	Type	Use	
informationDate	xs:date	required	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	zion 5.04.
userID	string32	required	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	zion 5.07.

Element projectCoC / ProjectID

Namespace	http://www.hudhdx.inf	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to t	the Project.	See FY2020 HMIS Data Dictionary v1.4, Section 5.05.	
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element projectCoC / CoCCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the CoC.		
	See FY2020 HMIS Data	a Dictionary v1.4, Section 2.03.1.	
Type	cocCode		
Properties	content:	simple	
Facets	pattern	[A-Za-z]{2}-[0-9]{3}	

Element projectCoC / Geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.2		
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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.3		
	Project street addre	ess 1 (text)	
Туре	string100		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	100	

Element projectCoC / Address2

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.4		
	Project street addre	ess 2 (text)	
Туре	string100		
Properties	content:	simple	
	minOccurs:	0	

Element projectCoC / City

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.5		
	Project city (text)		
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element projectCoC / State

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.6			
	Project state (2 letters)			
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 projectCoC / ZIP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.7		
	Project ZIP code (5 digits)>		
	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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.8		
	From look up table provided by HUD - code the following geography types based on ZIP code		
Type	geographyType		

Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Urban
	enumeration	2	Suburban
	enumeration	3	Rural
	enumeration	99	Unknown / data not collected

Element export / RHYAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Туре	rhyAftercare				
Properties	content: complex				
Model	$RHYA fler care ID\ ,\ Exit ID\ ,\ 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, AftercareP	Provided, EmailSocialMedia, ExitID, In	nPersonGroup, InPerson	nIndividual, RHYAftercareID, Telephone	
Instance	<pre><rhyaftercare datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></rhyaftercare></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tionary v1.4, Section 5.01.	
	dateDeleted	xs:dateTime	optional		
	If the intended record is to be de indicate the record should be del as indicate the specific time it.			thin the target system, as well	
	dateUpdated	xs:dateTime	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Di	tionary v1.4, Section 5.07.		
Asserts	Test		XPath default name	espace	
	mis:EmailSocialMedia) e	ed/text()='1') then boolean(h- else (if (not(hmis:AftercareProvid- poolean(hmis:EmailSocialMedia))) else	,		
	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 (no	ed/text()='1') then boolean(hmis:InPer- ot(hmis:AftercareProvided/text()='1')) nPersonIndividual))) else false())			
		ed/text()='1') then boolean(hmis:InPermis:AftercareProvided/text()='1')) ther sonGroup))) else false())			

Element rhyAftercare / RHYAftercareID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Reference to the rhyAftercare's unique ID	
Type	string32	

Properties	content:	simple	
Facets	maxLength	32	

Element rhyAftercare / ExitID

Namespace	http://www.hudhdx.info/l	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to the	Key reference to the Exit		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element rhyAftercare / AftercareDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R20.1. Renamed to match CSV's name for this element, which was made specific, since this section is merged into Exit.csv for normalization reasons. Must be between ExitDate and ExitDate + 180 days AND AftercareProvided is not null	
Туре	xs:date	
Properties	content: simple	

Element rhyAftercare / AftercareProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	a Dictionary v1.4, Section R20.	2.
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via email/social media.			
Type	noYes	noYes		
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via telephone		
Type	noYes	noYes		
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via in person: one-on-one.		
Туре	noYes			
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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via in person: group.			
Type	noYes	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R2				
Type	rhyBCPStatus				
Properties	content: com	plex			
Model	RHYBCPStatusID, Enrollmen	tID , DateOfBCPStatus , EligibleI	ForRHY , ReasonNoSe	ervices {0,1}, RunawayYouth {0,1}	
	Default Open Content				
Children	DateOfBCPStatus, EligibleForF	RHY, EnrollmentID, RHYBCPSta	tusID, ReasonNoServ	ices, RunawayYouth	
Instance	<pre><rhybcpstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></rhybcpstatus></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.	
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.	

A	sserts	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/	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the RH	eference to the RHYBCPStatus' unique ID		
Туре	string32	string32		
Properties	content:	simple		
Facets	maxLength	32		

Element rhyBCPStatus / EnrollmentID

Namespace	http://www.hudhdx	nttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference t	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element rhyBCPStatus / DateOfBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R2.1.		
Туре	xs:date		
Properties	content:	simple	

Element rhyBCPStatus / EligibleForRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS D	ata Dictionary	rl.4, Section R2.2.
Туре	noYes		
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/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section R2.A.			
Type	rhyReasonNoServices				
Properties	content: simple				
	minOccurs:	0			
Facets	enumeration	1	Out of age range		
	enumeration	2	Ward of the State - Immediate Reunification		
	enumeration	3	Ward of the Criminal Justice System - Immediate Reunification		

enumeration	4	Other
enumeration	99	Data not collected

Element rhyBCPStatus / RunawayYouth

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R2.B.			
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 / ServiceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Sections 4.14, P1, P2, R14, W1, W2, V2, V3, and V8.1					
Туре	serviceFAReferral	serviceFAReferral				
Properties	content: complex					
Model	1	$ServiceFAReferralID\ ,\ EnrollmentID\ ,\ DateProvided\ ,\ RecordType\ ,\ TypeProvided\ ,\ OtherTypeProvided \{0,1\}\ ,\ SubTypeProvided \{0,1\}\ ,\ FAAmount\{0,1\}\ ,\ ReferralOutcome\{0,1\}$				
	Default Open Content					
Children	DateProvided, Enrollmen vided, TypeProvided	ntID, FAAmount, OtherTypeProvided, R	ecordType, ReferralOu	atcome, ServiceFAReferralID, SubTypePro-		
Instance	<pre><servicefareferral datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></servicefareferral></pre>					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.		
	dateDeleted	xs:dateTime	optional			
	If the intended record is to be deleted, this me indicate the record should be deleted within the as indicate the specific time it was deleted.			thin the target system, as well		
	dateUpdated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
	if (not (hmis:RecordType/text() ='144' and hmis:TypeProvided/text() ='6')) then not (boolean(hmis:OtherTypeProvided)) else boolean(hmis:OtherTypeProvided)		,			
	ed/text() ='3' or hmis:Ty	e/text() ='144' and (hmis:TypeProvid- peProvided/text() ='4' or hmis:TypePro- not (boolean(hmis:SubTypeProvided)) Provided)				

Test	XPath default namespace
if (not (hmis:RecordType/text() ='151') and not (hmis:Record- Type/text() ='152')) then (not (boolean(hmis:FAAmount))) else boolean(hmis:FAAmount)	

Element serviceFAReferral / ServiceFAReferralID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the Ser	Reference to the Services' unique ID		
Туре	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element serviceFAReferral / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to	ey reference to the Enrollment. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element serviceFAReferral / DateProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	xs:date		
Properties	content:	simple	

Element serviceFAReferral / RecordType

Namespace	http://www.hudhdx	.info/Resources/Vendors/F	Y2020/HUD_HMIS.xsd	
Annotations	Contact records collected under 2014 HMIS Data Standards v5.1 (RecordType 12) 4.12 Contact records collected under 2017 HMIS Data Standards (RecordType 13) 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)			
Type	recordType			
Properties	content: simple			
Facets	enumeration	141	PATH service	
	enumeration	142	RHY service connections	
	enumeration	143	HOPWA service	
	enumeration	144	SSVF service	
	enumeration	151	HOPWA financial assistance	
	enumeration	152	SSVF financial assistance	
	enumeration	161	PATH referral	
	enumeration	200	Bed night	
	enumeration	210	Bed night	
			Data element not defined in the HMIS Data Standards; relevant only in communities exporting HUD-VASH OTH data from HMIS for upload to the VA Repository.>	

Element serviceFAReferral / TypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4,				
	In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType = 12 (v5.1 Contact Location 4.12.2):				
	1 = Place not meant for habitation				
	2 = Service setting, non-residential 3 = Service setting, residential				
	99 = Data Not Collected				
	In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType = 13 (v6.0 Contact Location 4.12.2):				
	Staying on Streets, ES, or SH 0 = No				
	1 = Yes 2 = Worker unable to determine				
	In ServicesFAReferral, use one of the following values for TypeProvided when its RecordType = 141 (PATH Services P1):				
	PATH Services				
	1 = Re-engagement				
	2 = Screening				
	3 = Habilitation/rehabilitation				
	4 = Community mental health 5 = Substance use treatment				
	6 = Case management				
	7 = Residential supportive services 8 = Housing minor renovation				
	9 = Housing moving assistance				
	10 = Housing eligibility determination				
	11 = Security deposits				
	12 = One-time rent for eviction prevention 14 = Clinical assessment				
	99 = Data Not Collected				
	In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType = 142 (RHY Services R14):				
	2 = Community service/service learning (CSL)				
	5 = Education 6 = Employment and/or training services				
	7 = Criminal justice /legal services				
	8 = Life skills training				
	10 = Parenting education for youth with children 12 = Post-natal care for mother				
	13 = Pre-natal care				
	14 = Health/medical care				
	17 = Substance abuse treatment				
	18 = Substance Abuse Ed/Prevention Services 26 = Home-based Services				
	27 = Post-natal newborn care (wellness exams; immunizations)				
	28 = STD Testing 29 = Street-based Services				
	99 = Data Not Collected				
	In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType = 143 (HOPWA Services W1):				
	1 = Adult day care and personal assistance 2 = Case management				
	3 = Child care 4 = Criminal justice/legal services				
	5 = Education				
	6 = Employment and training services				
	7 = Food/meals/nutritional services 8 = Health/medical care				
	9 = Life skills training				
	10 = Mental health care/counseling				
	11 = Outreach and/or engagement 12 = Substance abuse services/treatment				
	13 = Transportation				
	14 = Other HOPWA funded service 99 = Data Not Collected				
	In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =				
	144 (SSVF Services V2):				
	1 = Outreach services 2 = Case management services				
	3 = Assistance obtaining VA benefits				
	4 = Assistance obtaining/coordinating other public benefits				

5 = Direct provision of other public benefits

```
6 = Other (non-TFA) supportive service approved by VA
                  7 = Extended Shallow Subsidy
                  8 = Returning Home
                   9 = Rapid Resolution
                  99 = Data Not Collected
                  In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =
             151 (Financial Assistance - HOPWA Services 4.15.A):
                  1 = Rental assistance [collect for PHP and STRMU]
                  2 = Security deposits [collect for PHP]
                  3 = Utility deposits [collect for PHP]
                  4 = Utility payments [collect for PHP and STRMU]
                  7 = Mortgage assistance [collect for STRMU]
                  99 = Data Not Collected
                  In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =
             152 (Financial Assistance - SSVF V3):
                  1 = Rental assistance
                  4 = Utility fee payment assistance
                  2 = Security deposit
                  3 = Utility deposit
                  5 = Moving costs
                  8 = Transportation services: tokens/vouchers
                  9 = Transportation services: vehicle repair/maintenance
                  10 = Child Care
                  11 = General housing stability assistance - emergency supplies
                  12 = General housing stability assistance - other
                  14 = Emergency housing assistance
                  15 = Extended Shallow Subsidy - Rental Assistance
                  99 = Data Not Collected
                  In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =
             161 (Referrals Provided - PATH P2):
                  1 = Community Mental Health
                  2 = Substance Use Treatment
                  3 = Primary Health/ Dental Care
                  4 = Job Training
                  5 = Educational Services
                  6 = Housing Services
                  7 = Permanent Housing
                  8 = Income Assistance
                  9 = Employment Assistance
                  10 = Medical Insurance
                  11 = Temporary Housing
                  99 = Data Not Collected
                  In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =
             200 (Services Provided - Bed-night Date 4.14E):
                  200 = BedNight
                  99 = Data Not Collected
                  In ServiceFAReferral, use one of the following values for TypeProvided when its RecordType =
             210 (Services Provided - HUD-VASH OTH voucher tracking 4.50.1):
                  4.50.1 VoucherTracking
                  Value Text
                  1 = Referral package forwarded to PHA
                  2 = Voucher denied by PHA
                  3 = Voucher issued by PHA
                  4 = Voucher revoked or expired
                  5 = Voucher in use - veteran moved into housing
                  6 = Voucher was ported locally
                  7 = Voucher was administratively absorbed by new PHA
                  8 = Voucher was converted to Housing Choice Voucher
                  9 = Veteran exited - voucher was returned
10 = Veteran exited - family maintained the voucher
                  11 = Veteran exited - prior to ever receiving a voucher
                  12 = Other
                  99 = Data Not Collected
Туре
            restriction of xs:integer
Properties
            content:
                                 simple
Facets
                                  ([-+]?[0-9]+) & ([0-9]
             pattern
                                  {1,3})
```

Element serviceFAReferral / OtherTypeProvided

Namespac	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotation	See FY2020 HMIS Data Dictionary v1.4, Section 4.12 and 4.14-4.16.2D (if it exists) .	

Type	string50	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	50

Element serviceFAReferral / SubTypeProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.12 and 4.14-4.16.3A, 4B, 5C (if it exists).		
Type	restriction of xs:integer	restriction of xs:integer		
Properties	content:	simple		
	minOccurs:	0		
Facets	pattern	([\-+]?[0-9]+) & ([0-9] {1,2})		

Element serviceFAReferral / FAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS D	ata Dictionary v1.4, Section W2 #3 and V3 #2, Financial Assistance Amount.	
Type	money		
Properties	content:	simple	
	minOccurs:	0	
Facets	fractionDigits	2	

Element serviceFAReferral / ReferralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.16A #2A.		
Туре	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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.07, User Identifier		
Туре	user		
Properties	content: complex		
Model	$UserID \ , \ UserFirstName \{0,1\} \ , \ UserLastName \{0,1\} \ , \ UserEmail \{0,1\} \ , \ $		
	Default Open Content		
Children	UserEmail, UserExtension, UserFirstName, UserID, UserLastName, UserPhone		
Instance	<pre><user datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></user></pre>		

Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

Element user / UserID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.1		
	A unique ID used to	associate data with the user who entered and/or edited it	
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element user / UserFirstName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Not in HMIS Data	Not in HMIS Data Dictionary		
	The first name o	f the user if available		
Туре	string50			
Properties	content:	simple		
	minOccurs:	0		
Facets	maxLength	50		

Element user / UserLastName

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The last name of the	e user if available	
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element user / UserPhone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The phone number of the user if available. Limited to 10 digits / no punctuation. $[2-9][0-9]\{2\}$ $[2-9][0-9]\{2\}$		
Туре	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/FY2020/HUD_HMIS.xsd		
Annotations	Not in HMIS Data Dictionary		
	The phone extension	of the user, if available. Limited to 5 digits / no punctuation. [0-9] $\{1,5\}$	
Туре	string5		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	5	

Element user / UserEmail

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Not in HMIS Data Dictionary	
	The email address of	f the user, if available. Valid email addresses only
Туре	string320	
Properties	content:	simple
	minOccurs:	0
Facets	maxLength	320

Element export / VASHExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V9			
Туре	vashExitReason			
Properties	content: comp	plex		
Model	VashExitReasonID, ExitID, C	MExitReason		
	Default Open Content			
Children	CMExitReason, ExitID, VashEx	xitReasonID		
Instance	<pre><vashexitreason datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></vashexitreason></pre>			
Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	userID	string32	required	
		See FY2020 HMIS Data Dict	ionary v1.4, Sec	tion 5.07.

Element vashExitReason / VashExitReasonID

Namespace	nttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Reference to the VashExitReason's unique ID	
Туре	string32	
Properties	content: simple	

|--|--|

Element vashExitReason / ExitID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Mey reference to the Exit	
Туре	string32	
Properties	content:	simple
Facets	maxLength	32

Element vashExitReason / CMExitReason

Namespace	http://www.hudhdx	.info/Resources/Vendors/FY	/2020/HUD_HMIS.xsd
Annotations	See FY2020 HMIS	Data Dictionary v1.4	, Section V9.1.
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

Complex Type(s)

Complex Type sources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd Element Sources	
Used by		
Model Source+		
	Default Open Content	
Children	Source	

Complex Type source

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Used by	Element sources/Source	
$\begin{tabular}{ll} Model & SourceID\{0,1\}\ , SourceType\ , SourceName\{0,1\}\ , SoftwareName\ , SoftwareVersion\{0,1\}\ , SourceContactEmail\{0,1\}\ , SourceContactEmail\{0,1\}\ , SourceContactPhone\{0,1\}\ , Export* \end{tabular}$		
	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()	
	if (hmis:SourceType/text()='1') then boolean(hmis:SourceID) else true()	

Complex Type export

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMI	S.xsd	
Used by	Element source/Export		
Model	ExportID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , (Affiliation Assessment AssessmentQuestions AssessmentResults Client ClientVeteranInfo ConnectionWithSOAR CurrentLivingSituation DateOfEngagement Disabilities DomesticViolence Education Employment Enrollment EnrollmentCoC EntryRHSP EntryRHY EntrySSVF Event Exit ExitHousingAssessment ExitRHY Funder HealthInsurance HealthStatus IncomeAndSources Inventory MedicalAssistance MovelnDate NonCashBenefits Organization PATHStatus Project ProjectCoC RHYAftercare RHYBCPStatus ServiceFAReferral User VASHExitReason)		
	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		
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)		

Test	XPath default namespace
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:Household/hmis:HouseholdID satisfies (fn:count(hmis:EnrollmentCoC[hmis:HouseholdID = \$id]) ge 1)	
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 \$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:CHBedInventory)) then (if (every \$id in \$inventory/hmis:ProjectID satisfies (hmis:Project[hmis:ProjectID = \$id]/hmis:ProjectType/text()='3')) 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/FY2020/HUD_HMIS.xsd
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Annotations	A date range, both start and end dates are required.					
Used by	lement export/ExportPeriod					
Model	StartDate , EndDate					
	Default Open Content					
Children	EndDate, StartDate					

Complex Type affiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element expor	t/Affiliation				
Model	AffiliationID, ProjectID, ResProjectID					
	Default Open Content					
Children	AffiliationID, ProjectID, ResPro	jectID				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	tion 5.07.		

Complex Type assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element expor	t/Assessment				
Model	AssessmentID , EnrollmentID , PersonalID , AssessmentDate , AssessmentLocation , AssessmentType , AssessmentLevel , Prior tizationStatus					
	Default Open Content					
Children	AssessmentDate, AssessmentID, AssessmentLevel, AssessmentLocation, AssessmentType, EnrollmentID, PersonalID, PrioritizationStatus					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	zion 5.01.		
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

${\bf Complex\;Type\;assessmentQuestions}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/AssessmentQuestions				
Model	$AssessmentQuestionID \ , \ AssessmentID \ , \ PersonalID \ , \ AssessmentQuestionGroup \{0,1\} \ , \ AssessmentQuestionOrder \{0,1\} \ , \ AssessmentQuestion \ , \ AssessmentAnswer$				

	Default Open Content						
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID						
Attributes	QName	Туре	Use				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required				
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				

Complex Type assessmentResults

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element expo	ort/AssessmentResults				
Model	$AssessmentResultID\ ,\ AssessmentResultType\ ,\ AssessmentResult\{0,1\}$					
	Default Open Content					
Children	AssessmentID, AssessmentRes	ult, AssessmentResultID, Assessm	entResultType, Enroll	mentID, PersonalID		
Attributes	butes QName Type Use					
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Dic	cionary v1.4, Sect	tion 5.07.		

Complex Type client

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/Client				
Model	PersonalID , FirstName {0,1} , MiddleName {0,1} , LastName {0,1} , NameSuffix {0,1} , NameDataQuality , SSN DataQuality , DOB {0,1} , DOBDataQuality , Race {1,5} , Ethnicity , Gender , VeteranStatus				
	Default Open Content				
Children	DOB, DOBDataQuality, Ethnicity, FirstName, Gender, LastName, MiddleName, NameDataQuality, NameSuffix, PersonalID, Race, SSN, SSNDataQuality, VeteranStatus				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		

QName	Туре	Use	
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		tion 5.07.

Complex Type nameHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	extension of xs:string				
Used by	Elements client/FirstName, client/LastName, client/MiddleName Complex Types nameHashingOptionPlain, nameHashingOptionSHA1, nameHashingOptionSHA256				
Attributes	QName	Туре	Use		
	hashStatus	restriction of xs:unsignedInt	required		
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Complex Type ssnHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Туре	extension of xs:token				
Used by	Element cl	ent/SSN			
	Complex Types ssnHashingOptionPlain, ssnHashingOptionSHA1, ssnHashingOptionSHA256				
Attributes	QName	Туре	Use		
	hashStatus	restriction of xs:unsignedInt	required		
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Complex Type clientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/ClientVeteranInfo					
Model	$ClientVeteranInfoID \ , PersonalID \ , YearEnteredService \{0,1\} \ , YearSeparated \{0,1\} \ , WorldWarII \{0,1\} \ , KoreanWar \{0,1\} \ , VietnamWar \{0,1\} \ , DesertStorm \{0,1\} \ , AfghanistanOEF \{0,1\} \ , IraqOIF \{0,1\} \ , IraqOND \{0,1\} \ , OtherTheater \{0,1\} \ , Military-Branch \{0,1\} \ , DischargeStatus \{0,1\}$					
Children	AfghanistanOEF, ClientVeteranI	Default Open Content AfghanistanOEF, ClientVeteranInfoID, DesertStorm, DischargeStatus, IraqOIF, IraqOND, KoreanWar, MilitaryBranch, OtherTheater, PersonalID, VietnamWar, WorldWarII, YearEnteredService, YearSeparated				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	ionary v1.4, Sec	tion 5.01.		
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sec	tion 5.07.		

Complex Type connectionWithSOAR

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Used by	Element	export/ConnectionWithSOAR		

Model	ConnectionWithSOARID , EnrollmentID , ConnectionWithSOAR				
	Default Open Content				
Children	ConnectionWithSOAR, ConnectionWithSOARID, EnrollmentID				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	informationDate	xs:date	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.		
	userID	string32	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		

Complex Type currentLivingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/CurrentLivingSituation				
Model	$CurrentLivingSitID\ , EnrollmentID\ , PersonalID\ , CurrentLivingSituation\ , VerifiedBy \{0,1\}\ , LeaveSituation 14Days \{0,1\}\ , SubsequentResidence \{0,1\}\ , Resources ToObtain \{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				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	informationDate	xs:date	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.		
	userID	string32	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		
Asserts	Test		XPath default namespace		
	'11', '14', '15', '19', '20', '21' '36')) then boolean(hmis:I mis:CurrentLivingSituatio '11', '14', '15', '19', '20', '21'	uation/text()=('2', '3', '4', '5', '6', '7', '10', '1', '25', '28', '29', '31', '32', '33', '34', '35', .eaveSituation14Days) else (if (not(h-on/text()=('2', '3', '4', '5', '6', '7', '10', '1, '25', '28', '29', '31', '32', '33', '34', '35', nmis:LeaveSituation14Days))) else			
	if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:SubsequentResidence) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:SubsequentResidence))) else false())				
	`	Days/text()='1') then boolean(helse (if (not(hmis:LeaveSitua-			

Test	XPath default namespace
tion14Days/text()='1')) then (not(boolean(hmis:ResourcesToObtain))) else false())	
if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:LeaseOwn60Day) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis: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/FY2020/HUD_HMIS.xsd				
Used by	Element export/DateOfEngagement				
Model DateOfEngagementID , EnrollmentID , DateOfEngagement					
	Default Open Content				
Children	DateOfEngagement, DateOfEngagementID, EnrollmentID				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			

Complex Type disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/Disabilities				
Model	$\label{lem:decomposition} Disabilities ID\ , Enrollment ID\ , Disability Type\ , Disability Response\ , Indefinite And Impairs \{0,1\}\ , TCell Count Available \{0,1\}\ , TCell Count \{0,1\}\ , TCell Source \{0,1\}\ , Viral Load Available \{0,1\}\ , Viral Load Source \{0,1\}\)$				
	Default Open Content				
Children	DisabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCountAvailable, TCellSource, ViralLoad, ViralLoadAvailable, ViralLoadSource				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	informationDate	xs:date	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
	userID	string32	required		

	QName	Type	Use				
		See FY2020 HMIS Da	ta Dictionary v1.	ctionary v1.4, Section 5.07.			
Asserts	Test		XPath defa	XPath default namespace			
	if (hmis:TCellCountAvailal Type/text()='8') else true()	ole) then boolean(hmis:Disab	ility-				
	if (string(hmis:DisabilityRe ityResponseSubstanceAbus Type/text()='10') else true()						
	if (hmis:TCellCountAvailal CellCount) else (if (not(hm then (not(boolean(hmis:TC						
	if (hmis:TCellCount) then be (not(hmis:TCellCount)) the else false())	\					
	if (hmis:ViralLoadAvailabl Type/text()='8') else true()	ity-					
	if (hmis:IndefiniteAndImpa sponse/text()='1') else true(ilityRe-					
	if (hmis:DisabilityResponse initeAndImpairs) else true(s:Indef-					
	if (hmis:ViralLoadAvailabl ralLoad) else (if (not(hmis: (not(boolean(hmis:ViralLoa	I					
	if (hmis:ViralLoad) then be (if (not(hmis:ViralLoad)) the Source))) else false())	·					

Complex Type disabilityResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Туре	extension of xs:unsigne	extension of xs:unsignedInt				
Used by	Element disabilities/DisabilityResponse					
	Complex Types	disabilityResponseNoYesDoesntKnowRefused, disabilityResponseSubstanceAbuse			sponseSubstanceAbuse	
Attributes	QName		Туре		Use	
	xsi:type		xs:QName		required	

Complex Type domesticViolence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element export/DomesticViolence						
Model	DomesticViolenceID, Enrol	lmentID , DomesticViolenceVictim	[0,1] , WhenOccurred	{0,1}, CurrentlyFleeing{0,1}			
	Default Open Content						
Children	CurrentlyFleeing, DomesticV	iolenceID, DomesticViolenceVictin	n, EnrollmentID, When	Occurred			
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.			
	informationDate	xs:date	required				

	QName	Type	Use				
		See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
	userID	string32	required				
		See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 5.07				
Asserts	Test		XPath default namespa	ace			
	mis:CurrentlyFleeing)	enceVictim/text()='1') then boo else (if (not(hmis:DomesticVic ot(boolean(hmis:CurrentlyFlee	lenceVic-				

Complex Type education

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element export/Education						
Model	EducationID, EnrollmentID	LastGradeCompleted{0,1}, School	olStatus {0,1}				
	Default Open Content						
Children	EducationID, EnrollmentID, I	astGradeCompleted, SchoolStatus					
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dictionary v1.4, Section 5.03.					
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.					
	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				
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.			
	informationDate	xs:date	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.04.			
	userID	string32	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.			

Complex Type employment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element export/Employment						
Model	EmploymentID, EnrollmentII	D, Employed, EmploymentType{(0,1} , NotEmployedRe	rason {0,1}			
	Default Open Content						
Children	Employed, EmploymentID, En	nploymentType, EnrollmentID, No	tEmployedReason				
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dictionary v1.4, Section 5.03.					
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Dict	tionary v1.4, Sect	tion 5.02.			
	informationDate	xs:date	required				

		QName	Туре	Use	
See FY2020 HMIS Data Dictionary v1.4, Section 5.04				ion 5.04.	
		userID	string32	required	
			See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		

Complex Type enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element	export/Enrollment					
Model	tay{0,1}, LOSUnderTh			oH , LivingSituation $\{0,1\}$, LengthOfS-H $\{0,1\}$, TimesHomelessPastThreeYears $\{0,1\}$			
	Default Open Content						
Children		DateToStreetESSH, DisablingCondition, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, LengthOfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreviousStreetESSH, ProjectID, RelationshipToHoH, TimesHomelessPastThreeYears					
Attributes	QName	Туре	Use				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	dateDeleted	xs:dateTime	optional				
		indicate the record sh	If the intended record is to be deleted, this metadata allows you indicate the record should be deleted within the target system, as indicate the specific time it was deleted.				
	dateUpdated	xs:dateTime	required				
		See FY2020 HMIS Data Di	ctionary v1.4, Se	ection 5.02.			
	userID	string32	required				
		See FY2020 HMIS Data Di	ctionary v1.4, Section 5.07.				
Asserts	Test		XPath default nai	nespace			
	if (hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4') then boolean(hmis:MonthsHomelessPastThreeYears) else (if (not(hmis:TimesHomelessPastThreeYears/text()='1' or hmis:TimesHomelessPastThreeYears/text()='2' or hmis:TimesHomelessPastThreeYears/text()='3' or hmis:TimesHomelessPastThreeYears/text()='4')) then (not(boolean(hmis:MonthsHomelessPastThreeYears))) else false())						

Complex Type enrollmentCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/EnrollmentCoC				
Model	EnrollmentCoCID , EnrollmentID , HouseholdID , CoCCode				
	Default Open Content				
Children	CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID				
Attributes	QName	Туре	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
	dateCreated	xs:dateTime required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
informationDate	xs:date	required			
	See FY2020 HMIS Da	ta Dictionary v1.4,	Section 5.04.		
userID	string32	required			
See FY2020 HMIS Data Dictionary v1.4, Section 5.07.					

Complex Type entryRHSP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/EntryRHSP					
Model	EntryRHSPID , EnrollmentID ,	EntryRHSPID , EnrollmentID , WorstHousingSituation				
	Default Open Content					
Children	EnrollmentID, EntryRHSPID, V	VorstHousingSituation				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	zion 5.07.		

Complex Type entryRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element	export/EntryRHY				
Model	, PhysicalDisabilityFam venileJusticeYears {0,1}	, AlcoholDrugAbuseFam , Insufficien	ntIncome, IncarceratedPa erWardChildWelfare, Ch	mploymentFam , MentalHealthIssuesFam arent , FormerWardJuvenileJustice , JunildWelfareYears{0,1} , ChildWelfare-		
	Default Open Content					
Children	AlcoholDrugAbuseFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJustice-Months, JuvenileJusticeYears, MentalHealthIssuesFam, PhysicalDisabilityFam, ReferralSource, SexualOrientationOther, UnemploymentFam					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data D	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data D	ictionary v1.4, Sec	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data D	ictionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
		on/text()='6') then boolean(hmis:Sexe (if (not(hmis:SexualOrienta-				

Test	X	XPath default namespace
tion/text()='6')) then (not(l tionOther))) else false())	oolean(hmis:SexualOrienta-	

Complex Type entryssvF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/EntrySSVF					
Model	$EntrySSVFID\ , EnrollmentID\ , PercentAMI\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentZIP\{0,1\}\ , AddressDataQuality\{0,1\}\ , UrgentReferral\{0,1\}\ , TimeToHousingLoss\{0,1\}\ , ZeroIncome\{0,1\}\ , AnnualPercentAMI\{0,1\}\ , FinancialChange\{0,1\}\ , HouseholdChange\{0,1\}\ , EvictionHistory\{0,1\}\ , SubsidyAtRisk\{0,1\}\ , LiteralHomelessHistory\{0,1\}\ , DisabledHoH\{0,1\}\ , CriminalRecord\{0,1\}\ , SexOffender\{0,1\}\ , DependentUnder6\{0,1\}\ , SingleParent\{0,1\}\ , HH5Plus\{0,1\}\ , IraqAfghanistan\{0,1\}\ , FemVet\{0,1\}\ , HPScreeningScore\{0,1\}\ , ThresholdScore\{0,1\}\ , VAMCStation\{0,1\}\ $					
	Default Open Content					
Children	AddressDataQuality, AnnualPercentAMI, CriminalRecord, DependentUnder6, DisabledHoH, EnrollmentID, EntrySSVFID, EvictionHistory, FemVet, FinancialChange, HH5Plus, HPScreeningScore, HouseholdChange, IraqAfghanistan, LastPermanentCity, LastPermanentState, LastPermanentStreet, LastPermanentZIP, LiteralHomelessHistory, PercentAMI, SexOffender, SingleParent, SubsidyAtRisk, ThresholdScore, TimeToHousingLoss, UrgentReferral, VAMCStation, ZeroIncome					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.		
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.		

Complex Type event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element	export/Event				
Model		D, PersonalID, EventDate, Event, g{0,1}, ReferralResult{0,1}, Result	,	$\{0,1\}$, ReferralCaseManageAfter $\{0,1\}$, Loca-		
	Default Open Content					
Children	EnrollmentID, Event, EventDate, EventID, LocationCrisisOrPHHousing, PersonalID, ProbSolDivRRResult, ReferralCaseManageAfter, ReferralResult, ResultDate					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data	Dictionary v1.4,	Section 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data	Dictionary v1.4,	Section 5.07.		
Asserts	Test	Test		namespace		
	sult) else (if (not(hmis	2') then boolean(hmis:ProbSolDivRR ProbSolDivRRResult/text()='2')) the bSolDivRRResult))) else false())				
		5') then boolean(hmis:Referral- e (if (not(hmis:ReferralCaseMan-				

Test	XPath default namespace
ageAfter/text()='5')) then (not(boolean(hmis:ReferralCaseManageAfter))) else false())	
if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:LocationCrisisOrPHHousing) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:LocationCrisisOrPHHousing))) else false())	
if (hmis:Event/text()ge'10' and hmis:Event/text()le'15') then boolean(hmis:ReferralResult) else (if (not(hmis:Event/text()ge'10' and hmis:Event/text()le'15')) then (not(boolean(hmis:ReferralResult))) else false())	
if (hmis:ReferralResult) then boolean(hmis:ResultDate) else (if (not(hmis:ReferralResult)) then (not(boolean(hmis:ResultDate))) else false())	

Complex Type exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Exit					
Model	ExitID, EnrollmentID, ExitDa	te, Destination, OtherDestination	n{0,1}			
	Default Open Content					
Children	Destination, EnrollmentID, Exit	Date, ExitID, OtherDestination				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.					
	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			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
Asserts	Test		XPath default name	espace		
	if (hmis:Destination/text()='17') then boolean(hmis:OtherDestination) else (if (not(hmis:Destination/text()='17')) then (not(boolean(hmis:OtherDestination))) else false())					

Complex Type exitHousingAssessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/ExitHousingAssessment					
Model	ExitHousingAssessmentID , ExitID , HousingAssessment , SubsidyInformation {0,1}					
	Default Open Content					
Children	ExitHousingAssessmentID, Exit	ID, HousingAssessment, Subsidy	Information			
Attributes	es QName Type Use					
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	tion 5.01.		
	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				
	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.					
	userID	string32	required			

QName	Туре	Use	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.07.

Complex Type exitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	ction 5.01.		
	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			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	ction 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	ction 5.07.		
Asserts	Test		XPath default nam	esnace		
Assens	if (hmis:ProjectCompletionStatus/text()='3') then boolean(hmis:EarlyExitReason) else (if (not(hmis:ProjectCompletionStatus/text()='3')) then (not(boolean(hmis:EarlyExitReason))) else false())					
	placePromiseDifference/text ercedToContinueWork) else lenceThreats/text()='1' or hm	Threats/text()='1' or hmis:Work-()='1') then boolean(hmis:Co-(if (not(hmis:WorkPlaceViois:WorkplacePromiseDifferolean(hmis:CoercedToContinue-				
	placePromiseDifference/text ExploitPastThreeMonths) els olenceThreats/text()='1' or hi	Threats/text()='1' or hmis:Work-()='1') then boolean(hmis:Labor-ise (if (not(hmis:WorkPlaceVimis:WorkPlacePromiseDifferolean(hmis:LaborExploitPastThree	-			
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:ExchangeForSexPastThreeMonths) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:ExchangeForSex-PastThreeMonths))) else false())					
		ct()='1') then boolean(h- x) else (if (not(hmis:Exchange- boolean(hmis:CountOfExchange-				
	dOrForcedToExchangeForSe	ct()='1') then boolean(hmis:Aske- ex) else (if (not(hmis:Exchange- boolean(hmis:AskedOrForced- alse())				
		xchangeForSex/text()='1') then dToExchangeForSexPastThree-				

	Test	XPath default namespace
	Months) else (if (not(hmis:AskedOrForcedToExchange-ForSex/text()='1')) then (not(boolean(hmis:AskedOrForced-ToExchangeForSexPastThreeMonths))) else false())	
	if (hmis:CounselingReceived/text()='1') then boolean(h-mis:SessionCountAtExit) else (if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:SessionCountAtExit))) else false())	
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:IndividualCounseling))) else true()	
•	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:FamilyCounseling))) else true()	
	if (not(hmis:CounselingReceived/text()='1')) then (not(boolean(hmis:GroupCounseling))) else true()	

Complex Type funder

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Funder					
Model	FunderID, ProjectID,	Funder, OtherFunder {0,1}, GrantII	O , StartDate , EndDate {0),1}		
	Default Open Content					
Children	EndDate, Funder, Funder	erID, GrantID, OtherFunder, Projectl	ID, StartDate			
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.					
	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			
		See FY2020 HMIS Data	Dictionary v1.4, S	ection 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data	Dictionary v1.4, S	ection 5.07.		
Asserts	Test		XPath default na	mespace		
		'46') then boolean(hmis:OtherFunder er/text()='46')) then (not(boolean(h- e false())	7)			

Complex Type healthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element export/HealthInsurance						
Model	$\label{thmsuranceID} HealthInsuranceID , EnrollmentID , InsuranceFromAnySource \{0,1\} , Medicaid \{0,1\} , NoMedicaidReason \{0,1\} , Medicare \{0,1\} , NoMedicareReason \{0,1\} , SCHIP \{0,1\} , NoSCHIPReason \{0,1\} , VAMedicalServices \{0,1\} , NoVAMedReason \{0,1\} , EmployerProvided \{0,1\} , NoEmployerProvidedReason \{0,1\} , COBRA \{0,1\} , NoCOBRAReason \{0,1\} , PrivatePay \{0,1\} , NoPrivatePayReason \{0,1\} , StateHealthIns \{0,1\} , NoStateHealthInsReason \{0,1\} , IndianHealthServices \{0,1\} , NoIndianHealthServicesReason \{0,1\} , OtherInsurance \{0,1\} , OtherInsuranceIdentify \{0,1\}$						
	Default Open Content						
Children	COBRA, EmployerProvided, EnrollmentID, HealthInsuranceID, IndianHealthServices, InsuranceFromAnySource, Medicaid, Medicare, NoCOBRAReason, NoEmployerProvidedReason, NoIndianHealthServicesReason, NoMedicaidReason, NoMedicareReason, NoPrivatePayReason, NoSCHIPReason, NoStateHealthInsReason, NoVAMedReason, OtherInsuranceIdentify, PrivatePay, SCHIP, StateHealthIns, VAMedicalServices						
Attributes	QName	QName Type Use					
	dataCollectionStage restriction of xs:unsignedInt required						
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.				
	dateCreated	xs:dateTime	xs:dateTime required				

	QName	Type	Use	
		See FY2020 HMIS Data D	ictionary v1.4, Sec	ction 5.01.
	dateDeleted	xs:dateTime	optional	
			nould be deleted w	this metadata allows you to both ithin the target system, as well leted.
	dateUpdated	xs:dateTime	required	
		See FY2020 HMIS Data D.	ictionary v1.4, Sec	ction 5.02.
	informationDate	xs:date	required	
		See FY2020 HMIS Data D.	ictionary v1.4, Sec	ction 5.04.
	userID	string32	required	
		See FY2020 HMIS Data D	ictionary v1.4, Sec	ction 5.07.
Asserts	Test		XPath default nam	nespace
		Reason) else (if (not(hmis:Indian- nen (not(boolean(hmis:NoIndian-		
	suranceIdentify) else (if (not	()='1') then boolean(hmis:OtherIn- (hmis:OtherInsurance/text()='1')) rInsuranceIdentify))) else false())		
	if (hmis:Medicaid/text()='0') icaidReason) else (if (not(hm (not(boolean(hmis:NoMedic	nis:Medicaid/text()='0')) then		
	if (hmis:Medicare/text()='0') eReason) else (if (not(hmis:NoMedic (not(boolean(hmis:NoMedic	V //		
		en boolean(hmis:NoSCHIPRea- P/text()='0')) then (not(boolean(h- false())		
		/text()='0') then boolean(h- (if (not(hmis:VAMedicalSer- polean(hmis:NoVAMedReason)))		
		ext()='0') then boolean(h- cason) else (if (not(hmis:Employer ot(boolean(hmis:NoEmployerPro-	-	
		then boolean(hmis:NoCOBRARea RA/text()='0')) then (not(boolean(l se false())		
	if (hmis:PrivatePay/text()='0 vatePayReason) else (if (not (not(boolean(hmis:NoPrivate	(hmis:PrivatePay/text()='0')) then		
	HealthInsReason) else (if (no)='0') then boolean(hmis:NoState- ot(hmis:StateHealthIns/text()='0')) tateHealthInsReason))) else false(

Complex Type healthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/HealthStatus					
Model	HealthStatusID, EnrollmentID,	, HealthCategory , HealthStatus ,	DueDate {0,1}			
	Default Open Content					
Children	DueDate, EnrollmentID, HealthO	Category, HealthStatus, HealthSta	tusID			
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.					
	dateCreated xs:dateTime required					

QName	Туре	Use			
	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
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			
	See FY2020 HMIS Data	Dictionary v1.4, S	ection 5.02.		
informationDate	xs:date	required			
	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
userID	string32	required			
	See FY2020 HMIS Data	Dictionary v1.4, S	ection 5.07.		

Complex Type incomeAndSources

Namespace	http://www.hudhdx.info/Re	nudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element	export/IncomeAndSources				
Model	$Income And Sources ID\ , Enrollment ID\ , Income From Any Source\ , Total Month ly Income\ , Earned\ , Earned Amount\ \{0,1\}\ , Unemployment\ , Unemployment Amount\ \{0,1\}\ , SSI\ , SSIAmount\ \{0,1\}\ , SSDI\ , SSDIAmount\ \{0,1\}\ , VAD is ability Service\ , VAD is ability Service\ , VAD is ability Service Amount\ \{0,1\}\ , Private Disability\ , Private Disability\ , Private Disability\ Amount\ \{0,1\}\ , Workers Comp\ , Workers Comp\ Amount\ \{0,1\}\ , TANF\ , TANF Amount\ \{0,1\}\ , GA\ , GAAmount\ \{0,1\}\ , Soc Sec Retirement\ , Soc Sec Retirement\ Amount\ \{0,1\}\ , Pension\ , Pension\ , Pension\ Amount\ \{0,1\}\ , Child Support\ , Child Support\ Amount\ \{0,1\}\ , A limony\ , A limony\ Amount\ \{0,1\}\ , Other Income Source\ , Other Income\ Amount\ \{0,1\}\ , Other Income\ Source\ Identify\ \{0,1\}\ Default\ Open\ Content$					
Children	AndSourcesID, IncomeFron sionAmount, PrivateDisabil mentAmount, TANF, TANI	mAnySource, OtherIncomeAmount, Clity, PrivateDisabilityAmount, SSDI, SFAmount, TotalMonthlyIncome, Uner	otherIncomeSource, Ot SSDIAmount, SSI, SSI nployment, Unemploy	nt, EnrollmentID, GA, GAAmount, Income- cherIncomeSourceIdentify, Pension, Pen- IAmount, SocSecRetirement, SocSecRetire- mentAmount, VADisabilityNonService, WorkersComp, WorkersCompAmount		
Attributes	QName	Type	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.03.		
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary vl.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.04.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.07.			
Asserts	Test	·	XPath default namespace			
	if (hmis:Earned/text()='1') then boolean(hmis:EarnedAmount) else (if (not(Earned/text()='1')) then (not(boolean(h- mis: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())					
		n boolean(hmis:SSIAmount) else (if not(boolean(hmis:SSIAmount))) else				
		en boolean(hmis:SSDIAmount) else en (not(boolean(hmis:SSDIAmoun-				

Test	XPath default namespace
if (hmis:VADisabilityService/text()='1') then boolean(hmis:VADisabilityServiceAmount) else (if (not(VADisabilityService/text()='1')) then (not(boolean(hmis:VADisabilityServiceAmount))) else false())	
if (hmis:PrivateDisability/text()='1') then boolean(hmis:Private-DisabilityAmount) else (if (not(PrivateDisability/text()='1')) then (not(boolean(hmis:PrivateDisabilityAmount))) else false())	
if (hmis:WorkersComp/text()='1') then boolean(hmis:WorkersCompAmount) else (if (not(WorkersComp/text()='1')) then (not(boolean(hmis:WorkersCompAmount))) else false())	
if (hmis:TANF/text()='1') then boolean(hmis:TANFAmount) else (if (not(TANF/text()='1')) then (not(boolean(hmis:TANFAmount))) else false())	
if (hmis:GA/text()='1') then boolean(hmis:GAAmount) else (if (not(GA/text()='1')) then (not(boolean(hmis:GAAmount))) else false())	
if (hmis:SocSecRetirement/text()='1') then boolean(hmis:SocSecRetirementAmount) else (if (not(SocSecRetirement/text()='1')) then (not(boolean(hmis:SocSecRetirementAmount))) else false())	
if (hmis:Pension/text()='1') then boolean(hmis:PensionAmount) else (if (not(Pension/text()='1')) then (not(boolean(hmis:PensionAmount))) else false())	
if (hmis:ChildSupport/text()='1') then boolean(hmis:ChildSupportAmount) else (if (not(ChildSupport/text()='1')) then (not(boolean(hmis:ChildSupportAmount))) else false())	
if (hmis:Alimony/text()='1') then boolean(hmis:AlimonyAmount) else (if (not(Alimony/text()='1')) then (not(boolean(hmis:AlimonyAmount))) else false())	
if (hmis:OtherIncomeSource/text()='1') then boolean(hmis:OtherIncomeAmount) else (if (not(OtherIncomeSource/text()='1')) then (not(boolean(hmis:OtherIncomeAmount))) else false())	
if (hmis:OtherIncomeSource/text()='1') then boolean(hmis:OtherIncomeSourceIdentify) else (if (not(OtherIncomeSource/text()='1')) then (not(boolean(hmis:OtherIncomeSourceIdentify))) else false())	

Complex Type inventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Inventory					
Model	$InventoryID\ , ProjectID\ , InventoryStartDate\ , InventoryEndDate\{0,1\}\ , CoCCode\ , HouseholdType\ , ESBedType\{0,1\}\ , Availability\{0,1\}\ , CHVetBedInventory\{0,1\}\ , YouthVetBedInventory\{0,1\}\ , VetBedInventory\{0,1\}\ , CHYouthBedInventory\{0,1\}\ , YouthBedInventory\{0,1\}\ , OtherBedInventory\{0,1\}\ , BedInventory\ , UnitInventory$					
Children	Default Open Content Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, CoCCode, ESBedType, Household-Type, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectID, UnitInventory, VetBedInventory, YouthBedInventory, YouthVetBedInventory					
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sect	tion 5.07.		

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/MedicalAssistance					
Model	$Medical Assistance ID\ , Enrollment ID\ , HIVAIDS Assistance\ , NoHIVAIDS Assistance Reason \{0,1\}\ , ADAP\ , NoADAP Reason \{0,1\}$					
	Default Open Content					
Children	ADAP, EnrollmentID, HIV	VAIDSAssistance, MedicalAssistanceI	D, NoADAPReason, N	NoHIVAIDSAssistanceReason		
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.03.		
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.		
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.04.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
	HIVAIDSAssistanceReas	nce/text()='0') then boolean(hmis:No- on) else (if (not(hmis:HIVAIDSAs- not(boolean(hmis:NoHIVAIDSAssis-))				
		then boolean(hmis:NoADAPRea-DAP/text()='0')) then (not(boolean(h-lse false())				

Complex Type moveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Used by	Element export/MoveInDate						
Model	MoveInDateID , EnrollmentID , MoveInDate {0,1}						
	Default Open Content						
Children	EnrollmentID, MoveInDate,	MoveInDateID					
Attributes	QName	Name Type Use					
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required				
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			tion 5.07.			

Complex Type nonCashBenefits

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Used by	Element	export/NonCashBenefits					
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						
Attributes	QName	Туре	Use				
	dataCollectionStage	restriction of xs:unsignedInt	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.03.			
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.02.			
	informationDate	xs:date	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Se	ction 5.04.			
	userID	string32	required				
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
Asserts	Test		XPath default nan	nespace			
	erBenefitsSourceIdentify)	rce/text()='1') then boolean(hmis:Othelse (if (not(hmis:OtherBenefit- ot(boolean(hmis:OtherBenefit- te())					

Complex Type organization

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Organization					
Model	$Organization ID\ , Organization Name\ , Organization Common Name\ \{0,1\}\ , Victim Services Provider$					
	Default Open Content					
Children	OrganizationCommonName, Or	ganizationID, OrganizationName,	VictimServicesProvic	ler		
Attributes	QName Type Use					
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			zion 5.07.		

Complex Type pathStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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			
		See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tionary v1.4, Section 5.07.		
Asserts	Test		XPath default nam	espace		
	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	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Project						
Model	umProject , ProjectType	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}					
	Default Open Content						
Children		SParticipatingProject, HousingType, Op ProjectID, ProjectName, ProjectType, Ro		atingStartDate, OrganizationID, PITCount, argetPopulation, TrackingMethod			
Attributes	QName	Туре	Use				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	etion 5.02.			
	userID	string32	required				
		See FY2020 HMIS Data Die		tionary v1.4, Section 5.07.			
Asserts	Test		XPath default nam	espace			
	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/texingMethod)) else true()	xt()!='1') then not(boolean(hmis:Track-					

Complex Type projectCoC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Used by	Element export/ProjectCoC			
Model	$ProjectID\ , CoCCode\ , Geocode\{0,1\}\ , Address1\{0,1\}\ , Address2\{0,1\}\ , City\{0,1\}\ , State\{0,1\}\ , ZIP\{0,1\}\ , GeographyType\{0,1\}$			
	Default Open Content			
Children	Address1, Address2, City, CoCCode, Geocode, GeographyType, ProjectID, State, ZIP			

Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	informationDate	xs:date	required				
		See FY2020 HMIS Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
	userID	string32	required				
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				

Complex Type rhyAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/RHYAftercare					
Model	$RHYA fter care ID \ , Exit ID \ , After care Provided \ , Email Social Media \{0,1\} \ , Telephone \{0,1\} \ , In Person Indicate In Person Group \{0,1\} \ , In Person Group \{0,1$					
	Default Open Content					
Children	AftercareDate, AftercarePr	rovided, EmailSocialMedia, ExitID, Ir	PersonGroup, InPersonIndividual, RHYA	ftercareID, Telephone		
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Did	tionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			
Asserts	Test		XPath default namespace			
	mis:EmailSocialMedia) el	d/text()='1') then boolean(h- se (if (not(hmis:AftercareProvid- solean(hmis:EmailSocialMedia))) else				
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:Telephone) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:Telephone))) else false())					
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual))) else false())					
		d/text()='1') then boolean(hmis:InPer- nis:AftercareProvided/text()='1')) then onGroup))) else false())				

Complex Type rhyBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/RHYBCPStatus				
Model	RHYBCPStatusID , EnrollmentID , DateOfBCPStatus , EligibleForRHY , ReasonNoServices {0,1} , RunawayYouth {0,1}				
	Default Open Content				
Children	DateOfBCPStatus, EligibleForRHY, EnrollmentID, RHYBCPStatusID, ReasonNoServices, RunawayYouth				

Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.			
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
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())					

Complex Type serviceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/ServiceFAReferral					
Model	$ServiceFAReferralID\ ,\ EnrollmentID\ ,\ DateProvided\ ,\ RecordType\ ,\ TypeProvided\ ,\ OtherTypeProvided\ \{0,1\}\ ,\ SubTyped\{0,1\}\ ,\ FAAmount\{0,1\}\ ,\ ReferralOutcome\{0,1\}$					
	Default Open Content					
Children	DateProvided, EnrollmentID, vided, TypeProvided	FAAmount, OtherTypeProvided, R	ecordType, ReferralO	utcome, ServiceFAReferralID, SubTypePro-		
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.01.		
	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			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	a Dictionary v1.4, Section 5.07.			
Asserts	Test		XPath default namespace			
	if (not (hmis:RecordType/text() ='144' and hmis:TypeProvided/text() ='6')) then not (boolean(hmis:OtherTypeProvided)) elsoboolean(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)					
		ct() ='151') and not (hmis:Record- t (boolean(hmis:FAAmount))) else				

Complex Type user

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Used by	Element	export/User	

Model	UserID , UserFirstName	{0,1} , UserEmail{0,1}					
	Default Open Content						
Children	UserEmail, UserExtension, UserFirstName, UserID, UserLastName, UserPhone						
Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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				
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required				
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				

Complex Type vashExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/VASHExitReason					
Model	VashExitReasonID , ExitID , C	MExitReason				
	Default Open Content					
Children	CMExitReason, ExitID, VashEx	xitReasonID				
Attributes	QName	Туре	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	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			
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	tion 5.07.		

Complex Type disabilityResponseNoYesDoesntKnowRefused

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of disabilityResponse	Base			
Type hierar- chy	xs:unsignedInt disabilityResponseBase disabilityResponseNoYesDoesntKnowRefused				
Attributes	QName	Туре	Use		
	xsi:type	xs:QName	required		

Complex Type disabilityResponseSubstanceAbuse

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Туре	restriction of disabilityResponseBase
Type hierar- chy	xs:unsignedInt
	disabilityResponseBase
	disabilityResponseSubstanceAbuse

Attributes	QName	Туре	Use	
	xsi:type	xs:QName	required	

Complex Type nameHashingOptionPlain

Namespace	http://www.hudhdx.inf	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of nameHas	hingOption			
Type hierar- chy	 xs:string nameHashingOption nameHashingOptionPlain 				
Attributes	QName	Type	Use		
	hashStatus	restriction of xs:unsignedInt	required		
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Complex Type nameHashingOptionSHA1

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of nameHash	ningOption			
Type hierar- chy	 xs:string nameHashingOption nameHashingOptionSHA1 				
Attributes	QName	Туре	Use		
	hashStatus	restriction of xs:unsignedInt	required		
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

Complex Type nameHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of nameHashingOpti	on			
Type hierar- chy	 xs:string nameHashingOption nameHashingOptionSHA256 				
Attributes	QName	Type	Use		
	hashStatus	restriction of xs:unsignedInt	required		
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)			

${\bf Complex\;Type\;ssnHashingOptionPlain}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of ssnHashingOption		
Type hierar- chy	• xs:token		

	ssnHashingOptic ssnHashingOp			
Attributes	QName	Туре	Use	
	hashStatus	restriction of xs:unsignedInt	required	
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)		

Complex Type ssnHashingOptionSHA1

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Concatenation of the u	nhashed last 4 digits of th	e SSN followed b	y SHA-1 hash of the full SSN.
Туре	restriction of ssnHashingOpt	ion		
Type hierar- chy	 xs:token ssnHashingOption ssnHashingOptionSHA1 			
Attributes	QName	Type	Use	
	hashStatus	restriction of xs:unsignedInt	required	
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)		

Complex Type ssnHashingOptionSHA256

Namespace	http://www.hudhdx.info/Reso	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	the case of a partial	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 ssnHashingOptio	n					
Type hierar- chy	xs:token ssnHashingOption ssnHashingOptionSHA256						
Attributes	QName	Type	Use				
	hashStatus	restriction of xs:unsignedInt	required				
		Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)					

Simple Type(s)

Simple Type string32

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of xs:stri	ng			
Facets	maxLength 32				
Used by	Elements	affiliation/AffiliationID, affiliation/ProjectID, affiliation/ResProjectID, assessment/AssessmentID, assessment/EnrollmentID, assessment/PersonalID, assessmentQuestions/AssessmentID, assessmentQuestions/AssessmentQuestions/PersonalID, assessmentResults/AssessmentResults/AssessmentResults/AssessmentResults/AssessmentResults/PersonalID, client/PersonalID, clientVeteranInfo/ClientVeteranInf			

eranInfoID, clientVeteranInfo/PersonalID, connectionWithSOAR/ConnectionWithSOARID, connectionWithSOAR/EnrollmentID, currentLivingSituation/CurrentLivingSitID, currentLivingSituation/EnrollmentID, currentLivingSituation/PersonalID, dateOfEngagement/DateOfEngagementID, dateOfEngagementID, dateOfEngagemen teOfEngagement/EnrollmentID, disabilities/DisabilitiesID, disabilities/EnrollmentID, domesticViolence/DomesticViolenceID, domesticViolence/EnrollmentID, education/EducationID, education/EnrollmentID, employment/EmploymentID, employment/EnrollmentID, enrollmentID, lment/HouseholdID, enrollment/PersonalID, enrollment/ProjectID, enrollmentCoC/Enrollment-CoCID, enrollmentCoC/EnrollmentID, enrollmentCoC/HouseholdID, entryRHSP/EnrollmentID, en $tryRHSP/EntryRHSPID,\ entryRHY/EnrollmentID,\ entryRHY/EntryRHYID,\ entrySSVF/EnrollmentID,\ entryRHSPID,\ entry$ tID, entrySSVF/EntrySSVFID, event/EnrollmentID, event/EventID, event/PersonalID, exit/EnrollmentID, exit/ExitID, exit/HousingAssessment/ExitHousingAssessmentID, exitHousingAssessment/ExitID, exitRHY/ExitID, exitRHY/ExitRHYID, export/ExportID, funder/FunderID, funder/GrantID, fun der/ProjectID, healthInsurance/EnrollmentID, healthInsurance/HealthInsuranceID, healthStatus/EnrollmentID, healthStatus/HealthStatusID, incomeAndSources/EnrollmentID, incomeAndSources/IncomeAndSourcesID, inventory/InventoryID, inventory/ProjectID, medicalAssistance/EnrollmentID, medicalAssistance/MedicalAssistanceID, moveInDate/EnrollmentID, moveInDate/MoveInDateID, nonCashBenefits/EnrollmentID, nonCashBenefits/NonCashBenefitsID, organization/OrganizationID, pathStatus/EnrollmentID, pathStatus/PathStatusID, project/OrganizationID, project/ProjectID, project-CoC/ProjectID, rhyAftercare/ExitID, rhyAftercare/RHYAftercareID, rhyBCPStatus/EnrollmentID, rhy-BCPStatus/RHYBCPStatusID, serviceFAReferral/EnrollmentID, serviceFAReferral/ServiceFAReferralID, source/SourceID, user/UserID, vashExitReason/ExitID, vashExitReason/VashExitReasonID baseMetaData/@userID

Simple Type sourceType

Attribute

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Source Type 1 = continuum-operated HMIS 2 = agency-specific database 3 = data warehouse 4 = other				
Туре	restriction of xs:uns	ignedInt			
Facets	enumeration	1	continuum-operated HMIS		
	enumeration	2	agency-specific database		
	enumeration	3	data warehouse		
	enumeration	4	other		
Used by	Element	source/SourceType			

Simple Type string50

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of xs:string				
Facets	maxLength	maxLength 50			
Used by	Elements	client/NameSuffix, currentLivingSituation/VerifiedBy, entrySSVF/LastPermanentCity, exit/OtherDestination, funder/OtherFunder, healthInsurance/OtherInsuranceIdentify, incomeAndSources/OtherIncomeSourceIdentify, nonCashBenefits/OtherBenefitsSourceIdentify, organization/OrganizationCommonName, organization/OrganizationName, project/ProjectCommonName, project/ProjectName, projectCoC/City, serviceFAReferral/OtherTypeProvided, source/SoftwareName, source/SoftwareVersion, source/SourceContactFirst, source/SourceContactLast, source/SourceName, user/UserFirstName, user/UserLastName			

Simple Type email

Namespace	http://www.hudho	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of xs:string					
Facets	pattern	(([A-Za-z0-9]+_+) ([A-Za-Za-20-9]+\-+) ([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	
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Simple Type extension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[0-9]{1,5}	
Used by	Element source/SourceContactExtension		

Simple Type phoneNumber

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[2-9][0-9]{2}[2-9][0-9] {2}[0-9]{4}	
Used by	Elements source/SourceContactPhone, user/UserPhone		

Simple Type exportPeriodType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Туре	restriction of xs:strii	ng	
Facets	enumeration	updated	Exported data sets with an ExportPeriodType of 'updated' will include all records with a dateCreated, dateUpdated, or a dateDeleted that falls between the Export.StartDate and the Export.EndDate.
	enumeration	effective	Exported data sets with an ExportPeriod type of 'effective' will include all enrollment data, along with associated client and project descriptor data, where the informationDate (or other effective date such as Project.EntryDate, Project.ExitDate, etc.) falls between the Export.StartDate and the Export.EndDate.
	enumeration	reportingPeriod	'reportingPeriod' exports include all records needed for reporting on clients and enrollments active in the export period. This will include all records in Enrollments (regardless of informationDate, dateCreated, dateUpdated, etc.), client files, and project descriptor files associated with a EnrollmentID where: EnrollmentDate is on or before the Export.EndDate; Project.ExitDate is null OR Project.ExitDate is on or after the Export.StartDate; ProjectID is associated with a project selected by a user for export OR the user did not choose to filter the export by Project; A CoCCode associated with the EnrollmentID matches a CoCCode selected by a user for export OR the user did not choose to filter the export by CoCCode.
	enumeration	other	The 'other' type of ExportPeriodType is used to identify exports in which records were selected based upon parameters mutually agreed upon by the sender and recipient of the XML data."
Used by	Element	export/ExportPeriodType	

Simple Type exportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Type	restriction of xs:integer				
Facets	enumeration 1 Delta refresh		Delta refresh		
	enumeration	numeration 2 Full refresh			

	enumeration	3	Other
Used by	Element	export/ExportDirective	

Simple Type string250

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of xs:string	restriction of xs:string		
Facets	maxLength 250			
Used by	Elements	assessment/AssessmentLocation, assessmentQuestions/AssessmentAnswer, assessmentQuestions/AssessmentQuestion, assessmentQuestions/AssessmentQuestionGroup, assessmentResults/AssessmentResult, assessmentResults/AssessmentResultType, currentLivingSituation/LocationDetails, event/LocationCrisisOrPHHousing		

Simple Type assessmentType

Namespace	http://www.hudhdx.i	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Assessment Type 1 = Phone 2 = Virtual 3 = In person			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	1	Phone	
	enumeration	2	Virtual	
	enumeration	3	In person	
Used by	Element	assessment/AssessmentType	assessment/AssessmentType	

Simple Type assessmentLevel

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Assessment Level 1 = Crisis Needs Assessment 2 = Housing Needs Assessment			
Туре	restriction of xs:uns	restriction of xs:unsignedInt		
Facets	enumeration 1 Crisis Needs Assessment		Crisis Needs Assessment	
	enumeration	2	Housing Needs Assessment	
Used by	Element	assessment/AssessmentLevel		

Simple Type prioritizationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Prioritization Status 1 = Placed on prioritization list 2 = Not placed on prioritization list		
Type	restriction of xs:unsignedInt		
Facets	enumeration 1 Placed on prioritization list		Placed on prioritization list
	enumeration	2	Not placed on prioritization list
Used by	Element	assessment/PrioritizationStatus	

Simple Type nameDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Name Data Quality 1 = Full name reported 2 = Partial, street name, or code name reported	

	8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:uns	ignedInt	
Facets	enumeration	1	Full name reported
	enumeration	2	Partial, street name, or code name reported
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	client/NameDataQuality	

Simple Type ssnDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	SSN Data Quality 1 = Full SSN reported 2 = Approximate or partial SSN reported 8 = Client doesn't know 9 = Client refused 99 = Data not collected			
Type	restriction of xs:unsignedInt			
Facets	enumeration	1	Full SSN reported	
	enumeration	2	Approximate or partial SSN reported	
	enumeration	8	Client doesn't know	
	enumeration 9 Client refused			
	enumeration	99	Data not collected	
Used by	Element	client/SSNDataQuality		

Simple Type dobDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	DOB Data Quality 1 = Full DOB reported 2 = Approximate or partial DOB reported 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Full DOB reported
	enumeration	2	Approximate or partial DOB reported
	enumeration	8	Client doesn't know
	enumeration 9 Client refused		
	enumeration	99	Data not collected
Used by	Element	client/DOBDataQuality	

Simple Type race

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Race 1 = American Indian or Alaska Native 2 = Asian	
	3 = Black or African American 4 = Native Hawaiian or Other Pacific Islander 5 = White 8 = Client doesn't know 9 = Client refused	
	99 = Data not collected	
Type	restriction of xs:unsignedInt	

1	1		
Facets	enumeration	1	American Indian or Alaska Native
	enumeration	2	Asian
	enumeration	3	Black or African American
	enumeration	4	Native Hawaiian or Other Pacific Islander
	enumeration	5	White
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	client/Race	

Simple Type ethnicity

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Ethnicity 0 = Non-Hispanic/Non-Latino 1 = Hispanic/Latino 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Type	restriction of xs:unsignedInt		
Facets	enumeration	0	Non-Hispanic/Non-Latino
	enumeration	1	Hispanic/Latino
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	client/Ethnicity	

Simple Type gender

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Applicable to: Gender 0 = Female 1 = Male 2 = Trans Female (MTF or Male to Female) 3 = Trans Male (FTM or Female to Male) 4 = Gender Non-Conforming (i.e. not exclusively male or female) 8 = Client doesn't know 9 = Client refused 99 Data not collected			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	0	Female	
	enumeration	1	Male	
	enumeration	2	Trans Female (MTF or Male to Female)	
	enumeration	3	Trans Male (FTM or Female to Male)	
	enumeration	4	Gender Non-Conforming (i.e. not exclusively male or female)	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	client/Gender		

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Applicable to:	

T	No Yes 0 = No 1 = Yes 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Type	restriction of xs:uns	ignedint	
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, erTheater, clientV nectionWithSOAF tion14Days, currer currentLivingSitua CountAvailable, d employment/Empl tryRHY/FormerW ToExchangeForSe Client, exitRHY/E ploitPastThreeMon healthInsurance/In	us, clientVeteranInfo/AfghanistanOEF, clientVeteranInfo/DesertStorm, clientVet-clientVeteranInfo/IraqOND, clientVeteranInfo/KoreanWar, clientVeteranInfo/OtheteranInfo/VietnamWar, clientVeteranInfo/WorldWarII, connectionWithSOAR/Con-R, currentLivingSituation/LeaseOwn60Day, currentLivingSituation/LeaveSituantLivingSituation/MovedTwoOrMore, currentLivingSituation/ResourcesToObtain, ation/SubsequentResidence, disabilities/IndefiniteAndImpairs, disabilities/TCellomesticViolence/CurrentlyFleeing, domesticViolence/DomesticViolenceVictim, loyed, enrollment/DisablingCondition, entryRHSP/WorstHousingSituation, enardChildWelfare, entryRHY/FormerWardJuvenileJustice, exitRHY/AskedOrForced-exPastThreeMonths, exitRHY/CeercedToContinueWork, exitRHY/DestinationSafe-exchangeForSex, exitRHY/ExchangeForSexPastThreeMonths, exitRHY/LaborExnths, exitRHY/WorkPlaceViolenceThreats, exitRHY/WorkplacePromiseDifference, issuranceFromAnySource, incomeAndSources/IncomeFromAnySource, medicalAssisticalAssistance/HIVAIDSAssistance, nonCashBenefits/BenefitsFromAnySource, rhy-rayYouth

Simple Type militaryBranch

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Branch of the Military 1 = Army 2 = Air Force 3 = Navy 4 = Marines 6 = Coast Guard 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Army
	enumeration	2	Air Force
	enumeration	3	Navy
	enumeration	4	Marines
	enumeration	6	Coast Guard
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo	MilitaryBranch

Simple Type dischargeStatus

Vamespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
	Discharge Status 1 = Honorable 2 = General under honorable conditions 4 = Bad conduct 5 = Dishonorable 6 = Under other than honorable conditions (OTH) 7 = Uncharacterized 8 = Client doesn't know	

	99 = Data not collected		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Honorable
	enumeration	2	General under honorable conditions
	enumeration	4	Bad conduct
	enumeration	5	Dishonorable
	enumeration	6	Under other than honorable conditions (OTH)
	enumeration	7	Uncharacterized
	enumeration	8	Client doesn't know
	enumeration 9 Client refused		Client refused
	enumeration	99	Data not collected
Used by	Element	clientVeteranInfo/DischargeStatus	

Simple Type livingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	funded Host Home shelter 2 = Transitional housing for homeles 3 = Permanent housing (other than RR 4 = Psychiatric hospital or other ps 5 = Substance abuse treatment facili 6 = Hospital or other residential nc 7 = Jail, prison or juvenile detenti 8 = Client doesn't know 9 = Client refused 10 = Rental by client, no ongoing hou 11 = Owned by client, no ongoing hou 12 = Staying or living in a family m 13 = Staying or living with friends, 14 = Hotel or motel paid for without 15 = Foster care home or foster care	sychiatric facility ty or detox center m-psychiatric medical facility on facility busing subsidy sing subsidy sember's room, apartment or house temporary tenure (e.g. room apartment or house) temergency shelter voucher group home s (e.g., a vehicle, an abandoned building, bus/train/subway e) sidy busing subsidy permanent tenure permanent tenure permanent tenure sing home dject to HOPWA PH dject to HOPWA TH housing subsidy house with no homeless criteria equivalent subsidy ther (tenant or project based) busing unit member's room, apartment or house	
Type	restriction of xs:unsignedInt		
Facets	enumeration 1	Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY- funded Host Home shelter	
	enumeration 2	Transitional housing for homeless persons (including homeless youth)	
	enumeration 3	Permanent housing (other than RRH) for formerly homeless persons	
	enumeration 4	Psychiatric hospital or other psychiatric facility	
	enumeration 5	Substance abuse treatment facility or detox	

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	currentLivingSituation/CurrentLiving	Situation, enrollment/LivingSituation, exit/Destination

Simple Type disabilityType

Used by

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Disability Type 5 = Physical Disab 6 = Developmental 7 = Chronic Health 8 = HIV/AIDS 9 = Mental Health 10 = Substance Abu	Disability Condition Problem	
Type	restriction of xs:unsignedInt		
Facets	enumeration	5	Physical Disability

	enumeration	6	Developmental Disability
	enumeration	7	Chronic Health Condition
	enumeration	8	HIV/AIDS
	enumeration	9	Mental Health Problem
	enumeration	10	Substance Abuse
Used by	Element	disabilities/DisabilityType	

Simple Type tCellCount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:integer		
Facets	maxInclusive	1500	
	minInclusive	0	
Used by	Element	disabilities/TCellCount	

Simple Type tCellOrViralLoadSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	T Cell Or Viral Load Source 1 = Medical Report 2 = Client Report 3 = Other 99 = Data not collected		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	1	Medical Report
	enumeration	2	Client Report
	enumeration	3	Other
Used by	Elements	disabilities/TCellSource, disabilities/ViralLoadSource	

Simple Type viralLoadAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	0 = Not available 1 = Available 2 = Undetectable 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Type	restriction of xs:unsigne	dInt	
Facets	enumeration	0	Not available
	enumeration	1	Available
	enumeration	2	Undetectable
	enumeration 8 Client doesn't know		Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	disabilities/ViralLoadAvailable	

Simple Type viralLoad

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Туре	restriction of xs:integer		
Facets	maxInclusive	999999	
	minInclusive	0	

Used by	Element	disabilities/ViralLoad		
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Simple Type whenOccurred

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	If Yes for "Domestic Violence Victim/Survivor" When experience occurredResponse(s) 1 = Within the past three months 2 = Three to six months ago (excluding six months exactly) 3 = Six months to one year ago (excluding one year exactly) 4 = One year ago or more 8 = Client doesn't know 9 = Client refused 99 = Data not collected			
Туре	restriction of xs:unsi	gnedInt		
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	domesticViolenc	domesticViolence/WhenOccurred	

Simple Type lastGradeCompletedSimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Last Grade Completed 1 = Less than Grade 5 2 = Grades 5-6 3 = Grades 7-8 4 = Grades 9-11 5 = Grade 12 6 = School program does not have grade levels 7 = GED 10 = Some college 11 = Associate's degree 12 = Bachelor's degree 13 = Graduate degree 14 = Vocational certification 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:uns	ignedInt	
Facets	enumeration	1	Less than Grade 5
	enumeration	2	Grades 5-6
	enumeration	3	Grades 7-8
	enumeration	4	Grades 9-11
	enumeration	5	Grade 12
	enumeration	6	School program does not have grade levels
	enumeration	7	GED
	enumeration	10	Some college
	enumeration	11	Associate's degree
	enumeration	12	Bachelor's degree
	enumeration	13	Graduate degree
	enumeration	14	Vocational certification
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Used by	Element	education/LastGradeCompleted	
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Simple Type schoolStatus

Namespace	http://www.hudhdx.ii	nfo/Resources/Vendors/FY2020/I	HUD_HMIS.xsd
Annotations	School Status 1 = Attending school regularly 2 = Attending school irregularly 3 = Graduated from high school 4 = Obtained GED 5 = Dropped out 6 = Suspended 7 = Expelled 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:unsig	gnedInt	
Facets	enumeration	1	Attending school regularly
	enumeration	2	Attending school irregularly
	enumeration	3	Graduated from high school
	enumeration	4	Obtained GED
	enumeration	5	Dropped out
	enumeration	6	Suspended
	enumeration	7	Expelled
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	education/SchoolStatus	

Simple Type employmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	If Yes for "Employed" Type of Employment 1 = Full-time 2 = Part-time 3 = Seasonal / sporadic (including day labor) 99 = Data not collected		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Full-timed
	enumeration	2	Part-time
	enumeration	3	Seasonal / sporadic (including day labor)
	enumeration	99	Data not collected
Used by	Element	employment/Employ	mentType

Simple Type notEmployedReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	If No for "Employed" Why Not Employed 1 = Looking for work 2 = Unable to work 3 = Not looking for work 99 = Data not collected		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Looking for work
	enumeration	2	Unable to work
	enumeration	3	Not looking for work
	enumeration	99	Data not collected

Used by	Element	employment/NotEmployedReason	
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Simple Type relationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	RelationshipToHeadOfHousehold 1 = Self (head of household) 2 = Head of household's child 3 = Head of household's spouse or partner 4 = Head of household's other relation member (other relation to head of household) 5 = Other: non-relation member 99 = Data not collected		
Туре	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/Relatio	nshipToHoH

Simple Type lengthOfStay

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Length of Stay in Previous Place 2 = One week or more, but less than one month 3 = One month or more, but less than 90 days 4 = 90 days or more but less than one year 5 = One year or longer 8 = Client doesn't know 9 = Client refused 10 = One night or less 11 = Two to six nights 99 = Data not collected		
Туре	restriction of xs:unsi	ignedInt	
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 noYes

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	0 = No, 1 = Yes, 99	0 = No, 1 = Yes, 99 = Data Not Collected		
Type	restriction of xs:unsigne	restriction of xs:unsignedInt		
Facets	enumeration 0 No			
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	
Used by	Elements	enrollment/LOSUnderThreshold, enrollment/PreviousStreetESSH, entryRHY/AlcoholDrugAbuse-Fam, entryRHY/IncarceratedParent, entryRHY/InsufficientIncome, entryRHY/MentalHealthIssues-		

Fam, entryRHY/PhysicalDisabilityFam, entryRHY/UnemploymentFam, event/ProbSolDivRRResult, event/ReferralCaseManageAfter, exitRHY/CounselingReceived, exitRHY/FamilyCounseling, exitRHY/GroupCounseling, exitRHY/IndividualCounseling, exitRHY/PostExitCounselingPlan, healthInsurance/COBRA, healthInsurance/EmployerProvided, healthInsurance/IndianHealthServices, healthInsurance/India surance/Medicaid, health Insurance/Medicare, health Insurance/Other Insurance, health Insurance/Primer and the control of thvatePay, healthInsurance/SCHIP, healthInsurance/StateHealthIns, healthInsurance/VAMedicalServices, incomeAndSources/Alimony, incomeAndSources/ChildSupport, incomeAndSources/Earned, incomeAndSources/GA, incomeAndSources/OtherIncomeSource, incomeAndSources/Pension, income And Sources/Private Disability, income And Sources/SSDI, income And Sources/SSI, income And SouAndSources/SocSecRetirement, incomeAndSources/TANF, incomeAndSources/Unemployment, incomeAndSources/VADisabilityNonService, incomeAndSources/VADisabilityService, income-AndSources/WorkersComp, nonCashBenefits/OtherBenefitsSource, nonCashBenefits/OtherTANF, nonCashBenefits/SNAP, nonCashBenefits/TANFChildCare, nonCashBenefits/TANFTransportation, nonCashBenefits/WIC, organization/VictimServicesProvider, pathStatus/ClientEnrolledInPATH, project/ContinuumProject, project/HMISParticipatingProject, project/ResidentialAffiliation, rhyAftercare/EmailSocialMedia, rhyAftercare/InPersonGroup, rhyAftercare/InPersonIndividual, rhyAftercare/Telephone, rhyBCPStatus/EligibleForRHY

Simple Type timesHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Number of Times the Client has been Homeless in the Past Three Years 1 = One time 2 = Two times 3 = Three times 4 = Four or more times 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
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/TimesHomelessPastThre	eYears

Simple Type monthsHomelessPastThreeYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	101 - 112 = 1 t 113 = More than 8 = Client does 9 = Client refu	Total Number of Months Homeless in the Past Three Years 101 - 112 = 1 to 12 months (with a leading "1") 113 = More than 12 months 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Type	restriction of xs:pos	sitiveInteger		
Facets	enumeration	101	1 month	
	enumeration	102	2 months	
	enumeration	103	3 months	
	enumeration	104	4 months	
	enumeration	105	5 months	
	enumeration	106	6 months	
	enumeration	107	7 months	
	enumeration	108	8 months	
	enumeration	109	9 months	
	enumeration	110	10 months	
	enumeration	111	11 months	

	enumeration	112	12 months
	enumeration	113	More than 12 months
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	enrollment/MonthsHomelessPastThreeYears	

Simple Type cocCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Type	restriction of xs:string	restriction of xs:string		
Facets	pattern	[A-Za-z]{2}-[0-9]{3}		
Used by	Elements	enrollmentCoC/CoCCode, inventory/CoCCode, projectCoC/CoCCode		

Simple Type sexualOrientation

Namespace	http://www.hudhdx.i	nfo/Resources/Vendors/FY2020/HUD_1	HMIS.xsd
Annotations	Sexual Orientation 1 = Heterosexual 2 = Gay 3 = Lesbian 4 = Bisexual 5 = Questioning / Unsure 6 = Other 8 = Client doesn't know 9 = Client refused 99 = Data not collected		
Туре	restriction of xs:unsig	gnedInt	
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 string100

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	maxLength	100	
Used by	Elements	entry RHY/S exual Orientation Other, entry SSVF/Last Permanent Street, project CoC/Address 1, project-CoC/Address 2	

Simple Type issuesYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Number of Years 1 = Less than one year 2 = 1 to 2 years 3 = 3 to 5 or more years 99 = Data not collected		
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
	enumeration	99	Data not collected
Used by	Elements	entryRHY/ChildWelfareYears, entryRHY/JuvenileJusticeYears	

Simple Type referralSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	1 = Self-Referral 2 = Individual: Parent/Guardian/Relative/Friend/Foster Parent/Other Individual 7 = Outreach Project 11 = Temporary Shelter 18 = Residential Project 28 = Hotline 30 = Child Welfare/CPS 34 = Juvenile Justice 35 = Law Enforcement/ Police 37 = Mental Hospital 38 = School 39 = Other Organization 8 = Client doesn't know 9 = Client refused 99 = Data not collected				
Туре	restriction of xs:uns	ignedInt			
Facets	enumeration	1	Self-Referral		
	enumeration	2	Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual		
	enumeration	7	Outreach Project		
	enumeration	11	Temporary Shelter		
	enumeration	18	Residential Project		
	enumeration	28	Hotline		
	enumeration	30	Child Welfare/CPS		
	enumeration	34	Juvenile Justice		
	enumeration	35	Law Enforcement/ Police		
	enumeration	37	Mental Hospital		
	enumeration	38	School		
	enumeration	39	Other Organization		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		
Used by	Element	entryRHY/ReferralSource			

Simple Type percentAMISimple

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Household Income as a Percentage of AMI 1 = Less than 30% 2 = 30% to 50% 3 = Greater than 50% 99 = Data not collected			
Туре	restriction of xs:uns	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.ir	nfo/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	from https://www.usps.com/send/official-abbreviations.htm			
Туре	restriction of xs:string			
Facets	enumeration	AK		
	enumeration	AL		
	enumeration	AR		
	enumeration	AZ		
	enumeration	CA		
	enumeration	CO		
	enumeration	CT		
	enumeration	DE		
	enumeration	FL		
	enumeration	GA		
	enumeration	HI		
	enumeration	IA		
	enumeration	ID		
	enumeration	IL		
	enumeration	IN		
	enumeration	KS		
	enumeration	KY		
	enumeration	LA		
	enumeration	MA		
	enumeration	MD		
	enumeration	ME		
	enumeration	MI		
	enumeration	MN		
	enumeration	MO		
	enumeration	MS		
	enumeration	MT		
	enumeration	NC		
	enumeration	ND		
	enumeration	NE		
	enumeration	NH		
	enumeration	NJ		
	enumeration	NM		
	enumeration	NV		
	enumeration	NY		
	enumeration	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
Used by	Elements	entrySSVF/LastPermanentState, projectCoC/State

Simple Type zipCode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[0-9]{5}	
Used by	Elements	entrySSVF/LastPermanentZIP, projectCoC/ZIP	

Simple Type addressDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Address Data Quality 1 = Full address reported 2 = Incomplete or estimated address reported 8 = Client doesn't know 9 = Client refused 99 = Data not collected			
Туре	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	entrySSVF/AddressDataQuality	

Simple Type noPointsYes

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	0 = No (0 points) 1 = Yes 99 = Data not collected			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	0	No (0 points)	
	enumeration	1	Yes	
	enumeration	99	Data not collected	
Used by	Elements	•	entrySSVF/CriminalRecord, entrySSVF/DependentUnder6, entrySSVF/DisabledHoH, entrySSVF/FemVet, entrySSVF/FinancialChange, entrySSVF/HH5Plus, entrySSVF/HouseholdChange,	

 $entry SSVF/Iraq Afghanistan,\ entry SSVF/SexOffender,\ entry SSVF/Single Parent,\ entry SSVF/Subsidy AtRisk,\ entry SSVF/Urgent Referral,\ entry SSVF/Zero Income$

Simple Type timeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	<pre>0 = 0-6 days 1 = 7-13 days 2 = 14-21 days 3 = More than 21 days (0 points) 99 = Data not collected</pre>		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	0	0-6 days
	enumeration	1	7-13 days
	enumeration	2	14-21 days
	enumeration	3	More than 21 days (0 points)
	enumeration	99	Data not collected
Used by	Element	entrySSVF/TimeToHousingLos	s

Simple Type annualPercentAMI

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	0 = 0-14% of AMI for household size 1 = 15-30% of AMI for household size 2 = More than 30% of AMI for household size (0 points) 99 = Data not collected		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	0	0-14% of AMI for household size
	enumeration	1	15-30% of AMI for household size
	enumeration	2	More than 30% of AMI for household size (0 points)
	enumeration	99	Data not collected
Used by	Element	entrySSVF/AnnualPercentA	MI

Simple Type evictionHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	<pre>0 = 4 or more prior rental evictions 1 = 2-3 prior rental evictions 2 = 1 prior rental eviction 3 = No prior rental evictions (0 points) 99 = Data not collected</pre>		
Туре	restriction of xs:unsignedInt		
Facets	enumeration	0	4 or more prior rental evictions
	enumeration	1	2-3 prior rental evictions
	enumeration	2	1 prior rental eviction
	enumeration	3	No prior rental evictions (0 points)
	enumeration	99	Data not collected
Used by	Element	entrySSVF/EvictionHistory	

Simple Type literalHomelessHistory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	0 = 4 or more times or total of at least 12 months in past three years 1 = 2-3 times in past three years 2 = 1 time in past three years 3 = None (0 points) 99 = Data not collected
Type	restriction of xs:unsignedInt

Facets	enumeration	0	4 or more times or total of at least 12 months in past three years
	enumeration	1	2-3 times in past three years
	enumeration	2	1 time in past three years
	enumeration	3	None (0 points)
	enumeration	99	Data not collected
Used by	Element	entrySSVF/LiteralHomelessHistory	

Simple Type hpScreeningScore

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	pattern	[0-9]{2}	
Used by	Element	entrySSVF/HPScreeningScore	

Simple Type vamcStation

Namespace	http://www.hudhdx.	info/Resources/Vendors/FY	72020/HUD_HMIS.xsd
Туре	restriction of xs:strii	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 FHC	C
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	
enumeration596(596) Lexington, KYenumeration598(598) Little Rock, AR	
enumeration 598 (598) Little Rock, AR	
enumeration 598 (598) Little Rock, AR enumeration 600 (600) Long Beach, CA	
enumeration 598 (598) Little Rock, AR enumeration 600 (600) Long Beach, CA enumeration 603 (603) Louisville, KY	
enumeration 598 (598) Little Rock, AR enumeration 600 (600) Long Beach, CA enumeration 603 (603) Louisville, KY enumeration 605 (605) Loma Linda, CA	
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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 H	CS, AL

enumeration	626	(626) Middle Tennessee HCS, TN
enumeration	629	(629) New Orleans, LA
enumeration	630	(630) New York Harbor HCS, NY
enumeration	631	(631) VA Central Western Massachusetts HCS
enumeration	632	(632) Northport, NY
enumeration	635	(635) Oklahoma City, OK
enumeration	636	(636) Nebraska-W Iowa, NE
enumeration	637	(637) Asheville, NC
enumeration	640	(640) Palo Alto, CA
enumeration	642	(642) Philadelphia, PA
enumeration	644	(644) Phoenix, AZ
		(646) Pittsburgh, PA
enumeration	646	
enumeration	648	(648) Portland, OR
enumeration	649	(649) Northern Arizona HCS
enumeration	650	(650) Providence, RI
enumeration	652	(652) Richmond, VA
enumeration	653	(653) Roseburg, OR
enumeration	654	(654) Reno, NV
enumeration	655	(655) Saginaw, MI
enumeration	656	(656) St. Cloud, MN
enumeration	657	(657) St. Louis, MO
enumeration	658	(658) Salem, VA
enumeration	659	(659) Salisbury, NC
enumeration	660	(660) Salt Lake City, UT
enumeration	662	(662) San Francisco, CA
enumeration	663	(663) VA Puget Sound, WA
enumeration	664	(664) San Diego, CA
enumeration	666	(666) Sheridan, WY
enumeration	667	(667) Shreveport, LA
enumeration	668	(668) Spokane, WA
enumeration	671	(671) San Antonio, TX
enumeration	672	(672) San Juan, PR
enumeration	673	(673) Tampa, FL
enumeration	674	(674) Temple, TX
enumeration	675	(675) Orlando, FL
enumeration	676	(676) Tomah, WI
enumeration	678	(678) Southern Arizona HCS
enumeration	679	(679) Tuscaloosa, AL
enumeration	687	(687) Walla Walla, WA
enumeration	688	(688) Washington, DC
enumeration	689	(689) VA Connecticut HCS, CT
enumeration	691	(691) Greater Los Angeles HCS
enumeration	692	(692) White City, OR
enumeration	693	(693) Wilkes-Barre, PA
enumeration	695	(695) Milwaukee, WI
enumeration	740	(740) VA Texas Valley Coastal Bend HCS
enumeration	756	(756) El Paso, TX
enumeration	757	(757) Columbus, OH
		(459GE) Guam
enumeration	459GE	(TJ)GE / GUdiii

	enumeration	528A5	(528A5) Canandaigua, NY
	enumeration	528A6	(528A6) Bath, NY
	enumeration	528A7	(528A7) Syracuse, NY
	enumeration	528A8	(528A8) Albany, NY
	enumeration	589A4	(589A4) Columbia, MO
	enumeration	589A5	(589A5) Kansas City, MO
	enumeration	589A6	(589A6) Eastern KS HCS, KS
	enumeration	589A7	(589A7) Wichita, KS
	enumeration	636A6	(636A6) Central Iowa, IA
	enumeration	636A8	(636A8) Iowa City, IA
	enumeration	657A4	(657A4) Poplar Bluff, MO
	enumeration	657A5	(657A5) Marion, IL
	enumeration	99	Data not collected
	pattern	[A-Za-z0-9]{1,8}	
Used by	Element	entrySSVF/VAMCStation	

Simple Type eventType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Header: Access Events 1 = Referral to Prevention Assistance project 2 = Problem Solving/Diversion/Rapid Resolution intervention or service 3 = Referral to scheduled Coordinated Entry Crisis Needs Assessment 4 = Referral to scheduled Coordinated Entry Housing Needs Assessment			
	Header: Referral Events 5 = Referral to post-placement/follow-up case management 6 = Referral to Street Outreach project or services 7 = Referral to Housing Navigation project or services 8 = Referral to Non-continuum services: Ineligible for continuum services 9 = Referral to Non continuum services: No availability in continuum services 10 = Referral to Emergency Shelter bed opening 11 = Referral to Transitional Housing bed/unit opening 12 = Referral to Joint TH-RRH project/unit/resource opening 13 = Referral to RRH project resource opening 14 = Referral to PSH project resource opening 15 = Referral to Other PH project/unit/resource opening			
Туре	restriction of xs:uns	signedInt		
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	
Used by	Element	event/Event		

Simple Type referralResult

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	1 = Successful referral: client accepted 2 = Unsuccessful referral: client rejected 3 = Unsuccessful referral: provider rejected		
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/FY2020/HUD_HMIS.xsd				
Annotations	Housing Assessment at Exit 1 = Able to maintain the housing they had at project entry 2 = Moved to new housing unit 3 = Moved in with family/friends on a temporary basis 4 = Moved in with family/friends on a permanent basis 5 = Moved to a transitional or temporary housing facility or program 6 = Client became homeless - moving to a shelter or other place unfit for human habitation 7 = Client went to jail/prison 10 = Client died 8 = Client doesn't know 9 = Client refused 99 = Data not collected				
Туре	restriction of xs:uns	ignedInt			
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	exitHousingAssessr	exitHousingAssessment/HousingAssessment		

Simple Type subsidyInformation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Subsidy information 1 = Without a subsidy 2 = With the subsidy they had at project entry 3 = With an on-going subsidy acquired since project entry 4 = Only with financial assistance other than a subsidy 11 = With on-going subsidy 12 = Without an on-going subsidy 99 = Data not collected		
Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Without a subsidy
	enumeration	2	With the subsidy they had at project entry

	enumeration	3	With an on-going subsidy acquired since project entry
	enumeration	4	Only with financial assistance other than a subsidy
	enumeration	11	With on-going subsidy
	enumeration	12	Without an on-going subsidy
	enumeration	99	Data not collected
Used by	Element	exitHousingAssessment/SubsidyInformation	

Simple Type projectCompletionStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Project Completion Status 1 = Completed project 2 = Youth voluntarily left early 3 = Youth was expelled or otherwise involuntarily discharged from project 99 = Data not collected			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	1	Completed project	
	enumeration	2	Youth voluntarily left early	
	enumeration	3	Youth was expelled or otherwise involuntarily discharged from project	
	enumeration	99	Data not collected	
Used by	Element	exitRHY/ProjectO	exitRHY/ProjectCompletionStatus	

Simple Type early ExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Select the major reason 1 = Criminal activity/destruction of property/violence 2 = Non-compliance with project rules 3 = Non-payment of rent/occupancy charge 4 = Reached maximum time allowed by project 5 = Project terminated 6 = Unknown/disappeared 99 = Data not collected		
Туре	restriction of xs:uns	ignedInt	
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	

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Number of times 1 = 1-3 2 = 4-7 3 = 8-11 4 = 12 or more 8 = Client doesn't know 9 = Client refused 99 = Data not collected		

Type	restriction of xs:unsignedInt			
Facets	enumeration	1	1-3	
	enumeration	2	4-7	
	enumeration	3	8-11	
	enumeration	4	12 or more	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	exitRHY/CountOf	exitRHY/CountOfExchangeForSex	

Simple Type askedOrForcedToExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Did someone ask/make you have sex? 0 = No 1 = Yes 8 = Client doesn't know 9 = Client refused 99 = Data not collected			
Туре	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/AskedC	exitRHY/AskedOrForcedToExchangeForSex	

Simple Type noYesWorkerDoesntKnow

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	0 = No, 1 = Yes, 2 = Worker Doesn't Know, 99 = Data Not Collected			
Туре	restriction of xs:unsigned	restriction of xs:unsignedInt		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	2	Worker Doesn't Know	
	enumeration	99	Data not collected	
Used by	Elements	exitRHY/DestinationSafeWorker, exitRHY/PosAdultConnections, exitRHY/PosCommunityConnections, exitRHY/PosPeerConnections		

Simple Type federalPartnerProgramsAndComponents

```
20 = HUD: HUD/VASH
            21 = HHS: PATH - Street Outreach and Supportive Services Only
            22 = HHS: RHY - Basic Center Program (prevention and shelter)
            23 = HHS: RHY - Maternity Group Home for Pregnant and Parenting Youth
            24 = HHS: RHY - Transitional Living Program
            25 = HHS: RHY - Street Outreach Project
            26 = HHS: RHY - Demonstration Project
            27 = VA: CRS Contract Residential Services
            30 = VA: Community Contract Safe Haven Program
            33 = VA: Supportive Services for Veteran Families
            34 = N/A
            35 = HUD: Pay for Success
               = HUD: Public and Indian Housing (PIH) Programs
            37 = VA: Grant Per Diem - Bridge Housing
            38 = VA: Grant Per Diem - Low Demand
            39 = VA: Grant Per Diem - Hospital to Housing
            40 = VA: Grant Per Diem - Clinical Treatment
            41 = VA: Grant Per Diem - Service Intensive Transitional Housing
            42 = VA: Grant Per Diem - Transition in Place
            43 = HUD: CoC - Youth Homeless Demonstration Program (YHDP)
            44 = HUD: CoC - Joint Component TH/RRH
            45 = VA: Grant per Diem - Case Management/Housing Retention
            46 = Local or Other Funding Source (Please Specify)
            47 = HUD: ESG - CV
            48 = HUD: HOPWA - CV
Type
            restriction of xs:unsignedInt
Facets
                                                                 HUD: CoC - Homelessness Prevention (High
             enumeration
                                                                  Performing Comm. Only)
                                  2
                                                                 HUD: CoC - Permanent Supportive Housing
             enumeration
                                                                 HUD: CoC - Rapid Re-Housing
             enumeration
                                  3
                                  4
                                                                 HUD: CoC - Supportive Services Only
             enumeration
             enumeration
                                  5
                                                                 HUD: CoC - Transitional Housing
                                                                 HUD: CoC - Safe Haven
             enumeration
                                  6
                                  7
                                                                 HUD: CoC - Single Room Occupancy (SRO)
             enumeration
                                                                 HUD: ESG - Emergency Shelter (operating and/or
                                  8
             enumeration
                                                                  essential services)
             enumeration
                                  9
                                                                 HUD: ESG - Homelessness Prevention
                                                                 HUD: ESG - Rapid Rehousing
             enumeration
                                  10
             enumeration
                                  11
                                                                 HUD: ESG - Street Outreach
             enumeration
                                  12
                                                                 HUD: Rural Housing Stability Assistance Program
             enumeration
                                  13
                                                                 HUD: HOPWA - Hotel/Motel Vouchers
                                                                 HUD: HOPWA - Housing Information
             enumeration
                                  14
             enumeration
                                  15
                                                                 HUD: HOPWA - Permanent Housing
                                  16
                                                                 HUD: HOPWA - Permanent Housing Placement
             enumeration
                                                                  (facility based or TBRA)
                                                                 HUD: HOPWA - Short-Term Rent, Mortgage, Utility
             enumeration
                                  17
                                                                  assistance
                                                                 HUD: HOPWA - Short-Term Supportive Facility
             enumeration
                                  18
                                                                 HUD: HOPWA - Transitional Housing (facility based
             enumeration
                                  19
                                                                  or TBRA)
                                                                 HIID: HIID/VASH
             enumeration
                                  20
             enumeration
                                  21
                                                                 HHS:PATH - Street Outreach and Supportive
                                                                  Services Only
                                  22
                                                                  HHS: RHY - Basic Center Program (prevention and
             enumeration
                                                                 HHS: RHY - Maternity Group Home for Pregnant and
             enumeration
                                  23
                                                                  Parenting Youth
                                  24
                                                                 HHS: RHY - Transitional Living Program
             enumeration
             enumeration
                                  25
                                                                 HHS: RHY - Street Outreach Project
                                                                 HHS: RHY - Demonstration Project
                                  26
             enumeration
             enumeration
                                  27
                                                                 VA: CRS Contract Residential Services
                                                                 VA: Community Contract Safe Haven Program
             enumeration
                                  30
                                  33
                                                                 VA: Supportive Services for Veteran Families
             enumeration
```

	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	<pre>HUD: CoC - Youth Homeless Demonstration Program (YHDP)</pre>
	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
Used by	Element	funder/Funder	

${\bf Simple\ Type\ reasonNotInsuredOrAssisted}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	1 = Applied; decision pending 2 = Applied; client not eligible 3 = Client did not apply 4 = Insurance type not applicable for this client 8 = Client doesn't know 9 = Client refused 99 = Data not collected			
Туре	restriction of xs:uns	ignedInt		
Facets	enumeration	1	Applied; decision pending	
	enumeration	2	Applied; client not eligible	
	enumeration	3	Client did not apply	
	enumeration	4	Insurance type not applicable for this client	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Elements	surance/NoIndianl surance/NoMedica son, healthInsuran	healthInsurance/NoCOBRAReason, healthInsurance/NoEmployerProvidedReason, healthInsurance/NoIndianHealthServicesReason, healthInsurance/NoMedicaidReason, healthInsurance/NoPrivatePayReason, healthInsurance/NoSCHIPReason, healthInsurance/NoStateHealthInsReason, healthInsurance/NoVAMedReason, medicalAssistance/NoADAPReason, medicalAssistance/NoHIVAIDSAssistanceReason	

Simple Type healthCategory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Health Category 27 = General Health Status 28 = Dental Health Status 29 = Mental Health Status 30 = Pregnancy Status			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	27	General Health Status	
	enumeration	28	Dental Health Status	
	enumeration	29	Mental Health Status	
	enumeration	30	Pregnancy Status	

Used by	Element	healthStatus/HealthCategory	
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Simple Type healthStatusType

Namespace	http://www.hudhdx.i	nfo/Resources/Vendors/FY2020/HUD	_HMIS.xsd		
Annotations	<pre>1 = Excellent 2 = Very good 3 = Good 4 = Fair 5 = Poor 8 = Client doesn't know 9 = Client refused 99 = Data not collected</pre>				
Туре	restriction of xs:unsig	gnedInt			
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	Element	healthStatus/HealthStatus			

Simple Type money

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	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/VADisabilityServiceAmount, incomeAndSources/WorkersCompAmount, serviceFAReferral/FAAmount		

Simple Type householdType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Name Data Quality 1 = Households without children 3 = Households with at least one adult and one child 4 = Households with only children			
Type	restriction of xs:unsig	nedInt		
Facets	enumeration	1	Households without children	
	enumeration	3	Households with at least one adult and one child	
	enumeration	4	Households with only children	
Used by	Element	inventory/HouseholdType		

Simple Type bedType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Bed Type (ES Only) 1 = Facility-based beds 2 = Voucher beds 3 = Other beds		

Type	restriction of xs:unsignedInt			
Facets enumeration 1 Facil			Facility-based beds	
	enumeration	2	Voucher beds	
	enumeration	3	Other beds	
Used by	Element	inventory/ESBedType		

Simple Type availability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	Availability (ES Only) 1 Year-round 2 Seasonal 3 Overflow					
Type	restriction of xs:uns	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/FY2020/HUD_HMIS.xsd				
Annotations	Reason not enrolled 1 = Client was found ineligible for PATH 2 = Client was not enrolled for other reason(s) 3 = Unable to locate client 99 = Data not collected				
Туре	restriction of xs:uns	restriction of xs:unsignedInt			
Facets	enumeration	1	Client was found ineligible for PATH		
	enumeration	2	Client was not enrolled for other reason(s)		
	enumeration 3 Unable to locate client				
	enumeration	99	Data not collected		
Used by	Element	pathStatus/Reas	onNotEnrolled		

Simple Type projectType

Namespace	http://www.hudhdx.	info/Resources/Vend	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Project Type 1 = Emergency Shelter 2 = Transitional Housing 3 = PH - Permanent Supportive Housing (disability required for entry) 4 = Street Outreach 6 = Services Only 7 = Other 8 = Safe Haven 9 = PH - Housing Only 10 = PH - Housing with Services (no disability required for entry) 11 = Day Shelter 12 = Homelessness Prevention 13 = PH - Rapid Re-Housing 14 = Coordinated Entry						
Туре	restriction of xs:uns	ignedInt					
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/FY2020/HUD_HMIS.xsd					
Annotations	Emergency Shelter Tracking Method 0 = Entry/Exit Date (e/e) 3 = Night-by-Night (nbn)					
Туре	restriction of xs:uns	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	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	2 = Site-based	Housing Type 1 = Site-based - single site 2 = Site-based - clustered/multiple sites 3 = Tenant-based - scattered site			
Type	restriction of xs:uns	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/FY2020/HUD_HMIS.xsd				
Annotations	Target Population Type 1 = DV: Domestic Violence victims 3 = HIV: Persons with HIV/AIDS 4 = NA: Not Applicable				
Туре	restriction of xs:uns	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	project/TargetPopulation		

Simple Type geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of xs:unsigned	estriction 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/FY2020/HUD_HMIS.xsd			
Annotations	Geography Type 1 = Urban 2 = Suburban 3 = Rural 99 = Unknown / data not collected			
Туре	restriction of xs:uns	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/FY2020/HUD_HMIS.xsd				
Annotations	0 = No, 1 = Yes, 9	0 = No, 1 = Yes, 9 = Client refused, 99 = Data Not Collected			
Type	restriction of xs:unsigne	restriction of xs:unsignedInt			
Facets	enumeration 0 No				
	enumeration	1	Yes		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		
Used by	Element	rhyAftercare/AftercareProvided			

Simple Type rhyReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Reason for not providing services 1 = Out of age range 2 = Ward of the State - Immediate Reunification 3 = Ward of the Criminal Justice System - Immediate Reunification 4 = Other 99 = Data not collected				
Туре	restriction of xs:uns	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/ReasonNoSer	vices		

Simple Type recordType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	141 = P1 Services Provided - PATH 142 = R14 RHY Service Connections 143 = W1 Services Provided - HOPWA 144 = V2 Services Provided - SSVF 151 = W2 Financial Assistance - HOPWA 152 = V3 Financial Assistance - SSVF 161 = P2 Referrals Provided - PATH 200 = 4.14 Bed night 210 = V8.1 HUD-VASH Voucher Tracking		
Type	restriction of xs:unsignedInt		
Facets	enumeration 1	141	PATH service
	enumeration 1	142	RHY service connections

	enumeration	143	HOPWA service
	enumeration	144	SSVF service
	enumeration	151	HOPWA financial assistance
	enumeration	152	SSVF financial assistance
	enumeration	161	PATH referral
	enumeration	200	Bed night
	enumeration	210	Bed night
			Data element not defined in the HMIS Data Standards; relevant only in communities exporting HUD-VASH OTH data from HMIS for upload to the VA Repository.>
Used by	Element	serviceFAReferral/RecordType	

Simple Type referralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	1 = Attained				
	2 = Not attaine	d			
	3 = Unknown				
	99 = Data not c	ollected			
Туре	restriction of xs:uns	restriction of xs:unsignedInt			
Facets	enumeration	1	Attained		
	enumeration	2	Not attained		
	enumeration	3	Unknown		
	enumeration	99	Data not collected		
Used by	Element	serviceFARefe	ral/ReferralOutcome		

Simple Type string5

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	maxLength	5	
Used by	Element	user/UserExtension	

Simple Type string320

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:string		
Facets	maxLength	320	
Used by	Element	user/UserEmail	

Simple Type cmExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Case Management Exit Reason		
	1 = Accomplished goals and/or obtained services and no longer needs CM		
	2 = Transferred to another HUD-VASH program site		
	3 = Found/chose other housing		
	4 = Did not comply with HUD-VASH CM		
	5 = Eviction and/or other housing related issues		
	6 = Unhappy with HUD-VASH housing		
	7 = No longer financially eligible for HUD/VASH voucher		
	8 = No longer interested in participating in this program		
	9 = Veteran cannot be located		
	10 = Veteran too ill to participate at this time		
	11 = Veteran is incarcerated		
	12 = Veteran is deceased		
	13 = Other		
	99 = Data not collected		

Type	restriction of xs:unsignedInt		
Facets	enumeration	1	Accomplished goals and/or obtained services and no longer needs CM
	enumeration	2	Transferred to another HUD-VASH program site
	enumeration	3	Found/chose other housing
	enumeration	4	Did not comply with HUD-VASH CM
	enumeration	5	Eviction and/or other housing related issues
	enumeration	6	Unhappy with HUD-VASH housing
	enumeration	7	No longer financially eligible for HUD/VASH voucher
	enumeration	8	No longer interested in participating in this program
	enumeration	9	Veteran cannot be located
	enumeration	10	Veteran too ill to participate at this time
	enumeration	11	Veteran is incarcerated
	enumeration	12	Veteran is deceased
	enumeration	13	Other
	enumeration	99	Data not collected
Used by	Element	vashExitReason/CMExitReason	

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Assessment Disposition 1 = Referred to emergency shelter/safe haven 2 = Referred to transitional housing 3 = Referred to rapid re-housing 4 = Referred to permanent supportive housing 5 = Referred to homelessness prevention 6 = Referred to street outreach 7 = Referred to other continuum project type 8 = Referred to a homelessness diversion program 9 = Unable to refer/accept within continuum; ineligible for continuum projects 10 = Unable to refer/accept within continuum; continuum services unavailable 11 = Referred to other community project (non-continuum) 12 = Applicant declined referral/acceptance 13 = Applicant terminated assessment prior to completion 14 = Other/specify 99 = Data not collected			
Туре	restriction of xs:uns	ignedInt		
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/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:decimal		
Facets	totalDigits 5 fractionDigits 3		
	minInclusive	0.001	

Attribute(s)

Attribute baseMetaData / @dateCreated

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
Type	xs:dateTime		
Properties	use:	required	
Used by	Attribute Group	baseMetaData	

Attribute baseMetaData / @dateDeleted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
Туре	xs:dateTime		
Properties	use:	required	
Used by	Attribute Group	baseMetaData	

Attribute baseMetaData / @userID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		
Туре	string32		
Properties	use:	required	
Facets	maxLength	32	
Used by	Attribute Group	baseMetaData	

Attribute @hashStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Hash Status 1 = Unhashed 2 = SHA-1 RHY 3 = Hashed - other 4 = SHA-256 (RHY)		
Type	restriction of xs:unsignedInt		
Properties	content: simple		

Facets	enumeration	1	Unhashed: Data sets with this HashStatus are expected conform to data type and field length parameters defined in this document.
	enumeration	2	SHA-1 RHY: The SHA-1 algorithm produces a 40-character string of letters and numbers. Data sets with a HashStatus of 'SHA-1 RHY' (2) will be exported consistent with the specifications of this document with the exception that the following fields in Client.csv (and no others) will be hashed using the SHA-1 standard algorithm and data types for these four fields will differ as noted: - FirstName (S40) - SHA-1 hash of the SOUNDEX of the value for first name; - MiddleName (S40) - SHA-1 hash of the SOUNDEX of the value for middle name; -LastName (S40) - SHA-1 hash of the SOUNDEX of the value for last name; and - SSN (S44) - concatenation of the unhashed last 4 digits of the SSN followed by SHA-1 hash of the full SSN.
	enumeration	3	Hashed - other: The 'Other' HashStatus is used to identify exports in which data are hashed based on parameters mutually agreed upon by the sender and recipient of the XML data.
	enumeration	4	The SHA-256 algorithm produces a 64-character string of letters and numbers.
Used by	Complex Types	nameHashingOption, ssnH	ashingOption

Attribute @dataCollectionStage

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
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 by	Complex Types connectionWithSOAR, disabilities, domesticViolence, education, employment, enrollmentCoC, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits			

Attribute @informationDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.		
Туре	xs:date		
Properties	content:	simple	
Used by	Complex Types	connectionWithSOAR, currentLivingSituation, disabilities, domesticViolence, education, employment, enrollmentCoC, healthInsurance, healthStatus, incomeAndSources, medicalAssistance, nonCashBenefits, projectCoC	

Attribute Group(s)

Attribute Group baseMetaData

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, 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	

Attributes	QName	Type	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
	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	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.02.		
	userID	string32	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		

Namespace: "http://www.w3.org/2001/XMLSchema-instance"

Attribute(s)

Attribute @xsi:type

Namespace	http://www.w3.org/2001/XMLSchema-instance		
Type	xs:QName		
Properties	content:	simple	
Used by	Complex Type	disabilityResponseBase	