Schema documentation for HUD_HMIS.xsd

september 8, 2021

Table of Contents

Namespace: "http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"	9
Schema(s)	
Main schema HUD_HMIS.xsd	
Element(s)	
Element Sources	
Element sources / Source	
Element source / SourceID	
Element source / SourceType	
Element source / SourceName	
Element source / SoftwareName	
Element source / Soitwareversion	
Element source / SourceContactExtension Element source / SourceContactFirst	
Element source / SourceContactFirst Element source / SourceContactLast	
Element source / SourceContactPhone	
Element source / Export	
Element export / ExportID	
Element export / ExportDate	
Element export / ExportPeriod	
Element dateRangeCapped / StartDate	
Element dateRangeCapped / Startbate	
Element export / ExportPeriodType	
Element export / ExportDirective	
Element export / Affiliation	
Element affiliation / AffiliationID	
Element affiliation / ProjectID	
Element affiliation / ResProjectID	
Element export / Assessment	
Element assessment / AssessmentID	
Element assessment / EnrollmentID	
Element assessment / PersonalID	19
Element assessment / AssessmentDate	19
Element assessment / AssessmentLocation	19
Element assessment / AssessmentType	20
Element assessment / AssessmentLevel	20
Element assessment / PrioritizationStatus	
Element export / AssessmentQuestions	
Element assessmentQuestions / AssessmentQuestionID	21
Element assessmentQuestions / AssessmentID	
Element assessmentQuestions / EnrollmentID	
Element assessmentQuestions / PersonalID	
Element assessmentQuestions / AssessmentQuestionGroup	
Element assessmentQuestions / AssessmentQuestionOrder	
Element assessmentQuestions / AssessmentQuestion	
Element assessmentQuestions / AssessmentAnswer Element export / AssessmentResults	
Element export / AssessmentResults Element assessmentResults / AssessmentResultID	
Element assessmentResults / AssessmentID	
Element assessmentResults / PersonalID	
Element assessmentResults / AssessmentResultType	
Element assessmentResults / AssessmentResult	
Element export / Client	
Element client / PersonalID	
Element client / FirstName	
Element client / MiddleName	
Element client / LastName	
Element client / NameSuffix	
Element client / NameDataQuality	
Element client / SSN	
Element client / SSNDataQuality	
Floment alient / DOP	27

Element client / DOBDataQuality	4
Element client / Race	2
Element client / Ethnicity	
Element client / Gender	
Element client / VeteranStatus	2
Element export / ClientVeteranInfo	
-	
Element clientVeteranInfo / ClientVeteranInfoID	
Element clientVeteranInfo / PersonalID	
Element clientVeteranInfo / YearEnteredService	30
Element clientVeteranInfo / YearSeparated	
-	
Element clientVeteranInfo / WorldWarII	
Element clientVeteranInfo / KoreanWar	30
Element clientVeteranInfo / VietnamWar	30
Element clientVeteranInfo / DesertStorm	
Element clientVeteranInfo / AfghanistanOEF	
Element clientVeteranInfo / IraqOIF	. 3
Element clientVeteranInfo / IraqOND	3
Element clientVeteranInfo / OtherTheater	
Element clientVeteranInfo / MilitaryBranch	
Element clientVeteranInfo / DischargeStatus	32
Element export / ConnectionWithSOAR	
Element connectionWithSOAR / ConnectionWithSOARID	
Element connectionWithSOAR / EnrollmentID	33
Element connectionWithSOAR / ConnectionWithSOAR	. 33
Element export / CurrentLivingSituation	
•	
Element currentLivingSituation / CurrentLivingSitID	
Element currentLivingSituation / EnrollmentID	3:
Element currentLivingSituation / PersonalID	3
Element currentLivingSituation / CurrentLivingSituation	
Element currentLivingSituation / VerifiedBy	30
Element currentLivingSituation / LeaveSituation14Days	37
Element currentLivingSituation / SubsequentResidence	
Element currentLivingSituation / ResourcesToObtain	
Element currentLivingSituation / LeaseOwn60Day	3′
Element currentLivingSituation / MovedTwoOrMore	. 38
Element currentLivingSituation / LocationDetails	
Element export / DateOfEngagement	
Element export / DateOfEngagement	
Element dateOfEngagement / DateOfEngagementID	39
Element dateOfEngagement / DateOfEngagementID	39
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement	39 39
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities	39 39 39
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement	39 39 39
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID	39 39 39
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID	39 39 39 40
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType	39 39 39 40
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse	39 39 39 40 40
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType	39 39 39 40 40
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs	39 39 39 40 40 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable	39 39 39 40 41 41 41
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount	39 39 39 40 40 41 42 42
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource	39 39 39 40 40 41 42 42
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount	39 39 39 40 40 41 42 42
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / TCellSource Element disabilities / ViralLoadAvailable	39 39 39 40 41 42 42 42 42
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID. Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoad	39 39 39 40 40 41 42 42 42 42
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoad Element disabilities / ViralLoad Element disabilities / ViralLoadSource	39 39 40 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID. Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoad	39 39 40 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoad Element disabilities / ViralLoad Element disabilities / ViralLoadSource	39 39 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element export / DomesticViolence Element domesticViolence / DomesticViolenceID	39 39 40 44 44 47.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element export / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID	39 39 40 44 42 42 42 43 44.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element disabilities / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim	39 39 40 44 44 47.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element export / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID	39 39 40 44 44 47.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element export / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / DomesticViolenceVictim Element domesticViolence / DomesticViolenceVictim	39 39 40 44 44 47.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / WhenOccurred Element domesticViolence / CurrentlyFleeing	39 39 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / DomesticViolenceVictim Element domesticViolence / WhenOccurred Element domesticViolence / CurrentlyFleeing Element export / Education	39 39 34 44 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / ErrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolence Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / WhenOccurred Element domesticViolence / CurrentlyFleeing Element education / EducationID	39 39 40 41 42 42 43 43 44 44 44 44 44 44 44 44 44 44 44 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / DomesticViolenceVictim Element domesticViolence / WhenOccurred Element domesticViolence / CurrentlyFleeing Element export / Education	39 39 40 41 42 42 43 43 44 44 44 44 44 44 44 44 44 44 44 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoad. Element disabilities / ViralLoad. Element domesticViolence / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / WhenOccurred Element export / Education Element export / Education Element education / EducationID Element education / EnrollmentID	39 39 40 41 42 42 43 43 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element disabilities / Disabilities . Element disabilities / DisabilitiesID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / IndefiniteAndImpairs Element disabilities / TotellCountAvailable Element disabilities / TotellCountAvailable Element disabilities / TotellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element education / Education Element education / EducationID Element education / EnrollmentID Element education / LastGradeCompleted	39 39 40 44 4 42 42 42 43 44 44 44 44 44 44 44 44 44 44 44 44 44 44 44 44 44 44 44 45 46
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / IndefiniteAndImpairs Element disabilities / ToellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element education / Education Element education / EnrollmentID Element education / SchoolStatus	39 39 39 44 4 4 4 4 4 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element disabilities / Disabilities . Element disabilities / DisabilitiesID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / IndefiniteAndImpairs Element disabilities / TotellCountAvailable Element disabilities / TotellCountAvailable Element disabilities / TotellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element education / Education Element education / EducationID Element education / EnrollmentID Element education / LastGradeCompleted	39 39 39 44 4 4 4 4 4 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element disabilities / Disabilities Element disabilities / DisabilitiesID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / DisabilityResponse Element disabilities / ToellCountAvailable Element disabilities / ToellCount Element disabilities / ToellCount Element disabilities / ToellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element export / Education Element export / EducationID Element education / EducationID Element education / LastGradeCompleted Element education / LastGradeCompleted Element education / SchoolStatus Element export / Employment	39 39 44.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / ErrollmentID Element dateOfEngagement / DateOfEngagement Element dateOfEngagement / DateOfEngagement Element disabilities / Disabilities Element disabilities / DisabilitiesID Element disabilities / DisabilityRype Element disabilities / DisabilityRype Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolence Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element domesticViolence / Education Element education / EducationID Element education / EnrollmentID Element education / Employment Element employment / Employment	39 39 39 44 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element deport / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolence Element domesticViolence / EnrollmentID Element domesticViolence / EnrollmentID Element domesticViolence / WhenOccurred Element domesticViolence / CurrentlyFleeing Element export / Education Element export / Education Element education / EndcationID Element education / EndcationID Element education / LastGradeCompleted Element export / Employment Element employment / Employment Element employment / Employment Element employment / Employment Element employment / Employment D Element employment / Employment ID	39 39 44.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / ErrollmentID Element dateOfEngagement / DateOfEngagement Element dateOfEngagement / DateOfEngagement Element disabilities / Disabilities Element disabilities / DisabilitiesID Element disabilities / DisabilityRype Element disabilities / DisabilityRype Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolence Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element domesticViolence / Education Element education / EducationID Element education / EnrollmentID Element education / Employment Element employment / Employment	39 39 44.
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element descofEngagement / DateOfEngagement Element disabilities / DisabilitiesID Element disabilities / DisabilitiesID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / TotalityType Element disabilities / ViralityType Element domesticViolence / DomesticViolenceID Element domesticViolence / DomesticViolenceID Element domesticViolence / DomesticViolenceID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element export / Education / EducationID Element education / EnrollmentID Element education / SchoolStatus Element export / Employment Element employment / EmploymentID	39 39 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / TCellSource Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element export / DomesticViolence Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceVictim Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element education / Education Element education / EducationID Element education / EnrollmentID Element employment / Employment Element employment / EmploymentType	39 39 44
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / DisabilitiesID Element disabilities / DisabilityPep Element disabilities / DisabilityPype Element disabilities / DisabilityPype Element disabilities / DisabilityPype Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceID Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element export / Education Element education / EducationID Element education / EnrollmentID Element education / EnrollmentID Element education / EnrollmentID Element employment / Employment Element employment / EmploymentID	39 39 39 44 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element dateOfEngagement / DateOfEngagement Element devort / Disabilities Element disabilities / DisabilitiesID Element disabilities / EnrollmentID Element disabilities / DisabilityType Element disabilities / DisabilityResponse Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / TCellCount Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / EnrollmentID Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element education / EducationID Element education / EnrollmentID Element employment / EmploymentID	39 39 39 44 4
Element dateOfEngagement / DateOfEngagementID Element dateOfEngagement / EnrollmentID Element dateOfEngagement / DateOfEngagement Element export / Disabilities Element disabilities / DisabilitiesID Element disabilities / DisabilitiesID Element disabilities / DisabilityPep Element disabilities / DisabilityPype Element disabilities / DisabilityPype Element disabilities / DisabilityPype Element disabilities / IndefiniteAndImpairs Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / TCellCountAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadAvailable Element disabilities / ViralLoadSource Element disabilities / ViralLoadSource Element domesticViolence / DomesticViolenceID Element domesticViolence / EnrollmentID Element domesticViolence / DomesticViolenceID Element domesticViolence / CurrentlyFleeing Element domesticViolence / CurrentlyFleeing Element export / Education Element education / EducationID Element education / EnrollmentID Element education / EnrollmentID Element education / EnrollmentID Element employment / Employment Element employment / EmploymentID	39 39 39 44 4

Element enrollment / ProjectID	
Element enrollment / EntryDate	49
Element enrollment / HouseholdID	49
Element enrollment / RelationshipToHoH	
-	
Element enrollment / LivingSituation	
Element enrollment / LengthOfStay	
Element enrollment / LOSUnderThreshold	51
Element enrollment / PreviousStreetESSH	51
Element enrollment / DateToStreetESSH	
Element enrollment / TimesHomelessPastThreeYears	52
Element enrollment / MonthsHomelessPastThreeYears	52
Element enrollment / DisablingCondition	50
Element export / EnrollmentCoC	
Element enrollmentCoC / EnrollmentCoCID	
Element enrollmentCoC / EnrollmentID	54
Element enrollmentCoC / HouseholdID	54
Element enrollmentCoC / CoCCode	
Element export / EntryRHSP	
Element entryRHSP / EntryRHSPID	55
Element entryRHSP / EnrollmentID	54
Element entryRHSP / WorstHousingSituation	
Element export / EntryRHY	
Element entryRHY / EntryRHYID	50
Element entryRHY / EnrollmentID	56
Element entryRHY / SexualOrientation	
Element entryRHY / SexualOrientationOther	
Element entryRHY / UnemploymentFam	
Element entryRHY / MentalHealthIssuesFam	57
Element entryRHY / PhysicalDisabilityFam	53
Element entryRHY / AlcoholDrugAbuseFam	
Element entryRHY / InsufficientIncome	
Element entryRHY / IncarceratedParent	58
Element entryRHY / FormerWardJuvenileJustice	
Element entryRHY / JuvenileJusticeYears	
Element entryRHY / JuvenileJusticeMonths	59
Element entryRHY / FormerWardChildWelfare	59
Element entryRHY / ChildWelfareYears	50
•	
Element entryRHY / ChildWelfareMonths	59
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource	59
Element entryRHY / ChildWelfareMonths	59
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches	59 60
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF	59 60 60
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID	59 60 60
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID	59 60 61 61
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID	59 60 61 61
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID	59 60 61 61 61
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet	59 60 60 61 61 61
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity	59 59 60 61 61 61 62
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState	59 59 60 61 61 61 62 62 62
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState	59 59 60 61 61 62 62 63 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState	59 59 60 61 61 62 62 63 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState	59 59 60 61 61 61 62 62 63 63 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral	59 59 60 61 61 62 62 63 63 64
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss	59 59 60 61 61 62 63 63 64 64 64 65 65 66 67 66 67 67 67 67 67 67 67
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome	59 59 60 61 61 62 62 63 64 64 64 64 64 64 64 66 66 67 67 67 67 67 67 67 67
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI	59 59 60 61 61 61 62 62 63 64 64 64 64 64 64 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome	59 59 60 61 61 61 62 62 63 64 64 64 64 64 64 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange	59 59 60 61 61 61 62 63 63 64 64 64 64 64 64 66 64 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange	55 56 60 61 61 62 62 63 64 64 64 64 64 64 64 64 64 64
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory	555 556 666 656 656 656 656 656 656 656
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk	55 56 60 61 61 62 62 63 64 64 64 64 64 65 66 66 67 68 68 68 68 68 68 68 68 68 68
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory	55 56 60 61 61 62 62 63 64 64 64 64 64 65 66 66 67 68 68 68 68 68 68 68 68 68 68
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk	555 560 660 610 610 620 620 620 620 620 620 620 62
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / UrgentReferral Element entrySSVF / TimeTOHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / FoundialChange Element entrySSVF / SubsidyAtrisk Element entrySSVF / SubsidyAtrisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / LiteralHomelessHistory	555 560 660 610 610 620 620 620 620 620 620 620 62
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / JugentReferral Element entrySSVF / UrgentReferral Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / FouseholdChange Element entrySSVF / SubsidyAtRisk Element entrySSVF / SubsidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / CriminalRecord	59 59 60 61 61 62 62 63 64 64 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / FroclimentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender	59 59 60 61 61 61 62 62 63 64 64 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / JugentReferral Element entrySSVF / UrgentReferral Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / FouseholdChange Element entrySSVF / SubsidyAtRisk Element entrySSVF / SubsidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / CriminalRecord	59 59 60 61 61 61 62 62 63 64 64 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / FroclimentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / UrgentReferral Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender	59 59 60 61 61 61 62 62 63 64 64 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / DependentUnder6 Element entrySSVF / DisabledParent	59 59 60 61 61 61 62 62 62 62 64 64 65 66 66 66 66 66 66 66 66 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / FinancialChange Element entrySSVF / FinancialChange Element entrySSVF / SubsidyAtRisk Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / SingleParent	559 560 560 560 560 560 560 560 560 560 560
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / JastPermanentZIP Element entrySSVF / UrgentReferral Element entrySSVF / UrgentReferral Element entrySSVF / ZeroIncome Element entrySSVF / ZeroIncome Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / DependentUnder6 Element entrySSVF / SingleParent Element entrySSVF / HH5Plus Element entrySSVF / IraqAfghanistan	55 55 66 65 66 66 66 66 66 66 66 66 66 6
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentStree Element entrySSVF / LastPermanentStree Element entrySSVF / LastPermanentStree Element entrySSVF / JadressDataQuality Element entrySSVF / TimeTOHOUSINGLOSS Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / IraqAfghanistan Element entrySSVF / IraqAfghanistan Element entrySSVF / FemVet	559 660 660 660 660 660 660 660 660 660 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF. Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / JastPermanentZIP Element entrySSVF / UrgentReferral Element entrySSVF / UrgentReferral Element entrySSVF / ZeroIncome Element entrySSVF / ZeroIncome Element entrySSVF / FinancialChange Element entrySSVF / HouseholdChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / DependentUnder6 Element entrySSVF / SingleParent Element entrySSVF / HH5Plus Element entrySSVF / IraqAfghanistan	559 660 660 660 660 660 660 660 660 660 66
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentCity Element entrySSVF / LastPermanentZIP Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / ZeroIncome Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinancialChange Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / DisabledHoH Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / Finaplishand Element entrySSVF / SingleParent Element entrySSVF / HISPIUS Element entrySSVF / Finaplishand Element entrySSVF / Finaplishand Element entrySSVF / DisabledHoH Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / Finavet	55 55 60 60 60 60 60 60 60 60 60 60 60 60 60
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EnrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentZIP Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / TimeToHousingLoss Element entrySSVF / FinancialChange Element entrySSVF / FinancialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SexOffender Element entrySSVF / SexOffender Element entrySSVF / DisabledHoH Element entrySSVF / SinapleParent Element entrySSVF / FewVet Element entrySSVF / HPScreeningScore Element entrySSVF / HPScreeningScore Element entrySSVF / HPScreeningScore Element entrySSVF / HPScreeningScore	559 560 560 560 560 560 560 560 560 560 560
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EntrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / TimeToHousingLoss Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinacialChange Element entrySSVF / FountialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / SubidyAtRisk Element entrySSVF / Sexoffender Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / FemVet Element entrySSVF / TresholdScore	55 55 66 66 66 66 66 66 66 66 66 66 66 6
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF Element entrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EncollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / AddressDataQuality Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / TimeToHousingLoss Element entrySSVF / FinancialChange Element entrySSVF / FinancialChange Element entrySSVF / SubsidyAtRisk Element entrySSVF / SubsidyAtRisk Element entrySSVF / SubsidyAtRisk Element entrySSVF / DisabledHoH Element entrySSVF / DisabledHoH Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / Frenchent Element entrySSVF	55 55 66 66 66 66 66 66 66 66 66 66 66 6
Element entryRHY / ChildWelfareMonths Element entryRHY / ReferralSource Element entryRHY / CountOutreachReferralApproaches Element export / EntrySSVF / EntrySSVFID Element entrySSVF / EntrySSVFID Element entrySSVF / EntrollmentID Element entrySSVF / PercentAMI Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentStreet Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / LastPermanentState Element entrySSVF / AddressDataQuality Element entrySSVF / TimeToHousingLoss Element entrySSVF / TimeToHousingLoss Element entrySSVF / AnnualPercentAMI Element entrySSVF / FinacialChange Element entrySSVF / FountialChange Element entrySSVF / EvictionHistory Element entrySSVF / SubidyAtRisk Element entrySSVF / LiteralHomelessHistory Element entrySSVF / SubidyAtRisk Element entrySSVF / Sexoffender Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / SingleParent Element entrySSVF / FemVet Element entrySSVF / TresholdScore	59 59 60 60 61 61 62 62 63 64 64 64 64 65 65 66 66 66 66 67 77 72

Element event / PersonalID	. 72
Element event / EventDate	
Element event / Event	
Element event / ProbSolDivRRResult	
Element event / ReferralCaseManageAfter	
Element event / LocationCrisisOrPHHousing	
Element event / ReferralResult	. 74
Element event / ResultDate	. 74
Element export / Exit	. 74
Element exit / ExitID	
Element exit / EnrollmentID	
Element exit / ExitDate	
Element exit / Destination	. 75
Element exit / OtherDestination	. 76
Element export / ExitHousingAssessment	. 76
Element exitHousingAssessment / ExitHousingAssessmentID	. 77
Element exitHousingAssessment / ExitID	
Element exitHousingAssessment / HousingAssessment	
Element exitHousingAssessment / SubsidyInformation	
Element export / ExitRHY	
Element exitRHY / ExitRHYID	
Element exitRHY / ExitID	. 80
Element exitRHY / ProjectCompletionStatus	. 80
Element exitRHY / EarlyExitReason	. 80
Element exitRHY / ExchangeForSex	
Element exitRHY / ExchangeForSexPastThreeMonths	
Element exitRHY / CountOfExchangeForSex	
Element exitRHY / AskedOrForcedToExchangeForSex	
Element exitRHY / AskedOrForcedToExchangeForSexPastThreeMonths	
Element exitRHY / WorkPlaceViolenceThreats	. 82
Element exitRHY / WorkplacePromiseDifference	. 82
Element exitRHY / CoercedToContinueWork	. 82
Element exitRHY / LaborExploitPastThreeMonths	
Element exitRHY / CounselingReceived	
Element exitRHY / IndividualCounseling	
Element exitRHY / FamilyCounseling	
Element exitRHY / GroupCounseling	
Element exitRHY / SessionCountAtExit	. 84
Element exitRHY / SessionsInPlan	. 84
Element exitRHY / PostExitCounselingPlan	. 84
Element exitRHY / DestinationSafeClient	
Element exitRHY / DestinationSafeWorker	
Element exitRHY / PosAdultConnections	
Element exitRHY / PosPeerConnections	
Element exitRHY / PosCommunityConnections	
Element export / Funder	
Element funder / FunderID	. 86
Element funder / ProjectID	. 86
Element funder / Funder	. 86
Element funder / OtherFunder	87
Element funder / GrantID	
Element funder / StartDate	
,,	
Element funder / EndDate	
Element export / HealthInsurance	
Element healthInsurance / HealthInsuranceID	. 89
Element healthInsurance / EnrollmentID	. 90
Element healthInsurance / InsuranceFromAnySource	. 90
Element healthInsurance / Medicaid	. 90
Element healthInsurance / NoMedicaidReason	
Element healthInsurance / Medicare	
Element healthInsurance / NoMedicareReason	
Element healthInsurance / SCHIP	
Element healthInsurance / NoSCHIPReason	
Element healthInsurance / VAMedicalServices	
Element healthInsurance / NoVAMedReason	
Element healthInsurance / EmployerProvided	. 92
Element healthInsurance / NoEmployerProvidedReason	. 92
Element healthInsurance / COBRA	
Element healthInsurance / NoCOBRAReason	
Element healthInsurance / PrivatePay	
Element healthInsurance / PrivatePay Element healthInsurance / NoPrivatePayReason	
Element healthInsurance / NorrivatePayReason	. 93 94
	7/4

Element healthInsurance / NoStateHealthInsReason	
Element healthInsurance / IndianHealthServices	
Element healthInsurance / NoIndianHealthServicesReason	
Element healthInsurance / OtherInsurance	
Element healthInsurance / OtherInsuranceIdentify	95
Element export / HealthStatus	95
Element healthStatus / HealthStatusID	96
Element healthStatus / EnrollmentID	96
Element healthStatus / HealthCategory	96
Element healthStatus / HealthStatus	96
Element healthStatus / DueDate	96
Element export / IncomeAndSources	97
Element incomeAndSources / IncomeAndSourcesID	
Element incomeAndSources / EnrollmentID	99
Element incomeAndSources / IncomeFromAnySource	99
Element incomeAndSources / TotalMonthlyIncome	99
Element incomeAndSources / Earned	
Element incomeAndSources / EarnedAmount	99
Element incomeAndSources / Unemployment	
Element incomeAndSources / UnemploymentAmount	. 100
Element incomeAndSources / SSI	
Element incomeAndSources / SSIAmount	
Element incomeAndSources / SSDI	
Element incomeAndSources / SSDIAmount	. 101
Element incomeAndSources / VADisabilityService	101
Element incomeAndSources / VADisabilityServiceAmount	
Element incomeAndSources / VADisabilityNonService	. 101
Element incomeAndSources / VADisabilityNonServiceAmount	. 101
Element incomeAndSources / PrivateDisability	. 102
Element incomeAndSources / PrivateDisabilityAmount	. 102
Element incomeAndSources / WorkersComp	. 102
Element incomeAndSources / WorkersCompAmount	. 102
Element incomeAndSources / TANF	. 102
Element incomeAndSources / TANFAmount	. 103
Element incomeAndSources / GA	103
Element incomeAndSources / GAAmount	. 103
Element incomeAndSources / SocSecRetirement	. 103
Element incomeAndSources / SocSecRetirementAmount	. 103
Element incomeAndSources / Pension	
Element incomeAndSources / PensionAmount	
Element incomeAndSources / ChildSupport	
Element incomeAndSources / ChildSupportAmount	
Element incomeAndSources / Alimony	
Element incomeAndSources / AlimonyAmount	
Element incomeAndSources / OtherIncomeSource	
Element incomeAndSources / OtherIncomeAmount	
Element incomeAndSources / OtherIncomeSourceIdentify	
Element export / Inventory	
Element inventory / InventoryID	
Element inventory / ProjectID	
Element inventory / InventoryStartDate	
Element inventory / InventoryEndDate	
Element inventory / CoCCode	
Element inventory / HouseholdType	
Element inventory / ESBedType	
Element inventory / Availability	
Element inventory / CHVetBedInventory	
Element inventory / YouthVetBedInventory	
Element inventory / VetBedInventory	
Element inventory / CHYouthBedInventory	
Element inventory / YouthBedInventory	
Element inventory / CHBedInventory	
Element inventory / OtherBedInventory	
Element inventory / BedInventory	
Element inventory / UnitInventory	
Element export / MedicalAssistance	
Element medicalAssistance / MedicalAssistanceID	
Element medicalAssistance / EnrollmentID.	
Element medicalAssistance / HIVAIDSAssistance	
Element medicalAssistance / NoHIVAIDSAssistanceReason	
Element medicalAssistance / ADAP	. 111

Element export / MoveInDate	. 111
Element moveInDate / MoveInDateID	112
Element moveInDate / EnrollmentID	
Element moveInDate / MoveInDate	112
Element export / NonCashBenefits	112
Element nonCashBenefits / NonCashBenefitsID	
Element nonCashBenefits / EnrollmentID	113
Element nonCashBenefits / BenefitsFromAnySource	113
Element nonCashBenefits / SNAP	
Element nonCashBenefits / WIC	. 114
Element nonCashBenefits / TANFChildCare	. 114
Element nonCashBenefits / TANFTransportation	
Element nonCashBenefits / OtherTANF	114
Element nonCashBenefits / OtherBenefitsSource	114
Element nonCashBenefits / OtherBenefitsSourceIdentify	
Element export / Organization	
Element organization / OrganizationID	. 115
Element organization / OrganizationName	115
Element organization / OrganizationCommonName	
Element organization / VictimServicesProvider	116
Element export / PATHStatus	
Element pathStatus / PathStatusID	
Element pathStatus / EnrollmentID	
Element pathStatus / DateOfPATHStatus	. 117
Element pathStatus / ClientEnrolledInPATH	
Element pathStatus / ReasonNotEnrolled	
Element export / Project	. 118
Element project / ProjectID	118
Element project / OrganizationID	. 118
Element project / ProjectName	. 119
Element project / ProjectCommonName	119
Element project / OperatingStartDate	
Element project / OperatingEndDate	
Element project / ContinuumProject	
Element project / ProjectType	. 119
Element project / ResidentialAffiliation	120
	. 120
Element project / TrackingMethod	
Element project / PITCount	
Element project / PITCount	120
Element project / PITCount	120 . 120
Element project / PITCount	120 . 120 . 121
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation	120 . 120 . 121 . 121
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC	120 . 120 . 121 . 121 . 121
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC	120 . 120 . 121 . 121 . 121
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID	120 . 120 . 121 . 121 . 121 . 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode	120 . 120 . 121 . 121 . 121 . 122 . 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode	120 . 120 . 121 . 121 . 121 . 122 . 122 . 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1	120 . 120 . 121 . 121 . 121 . 122 . 122 . 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode	120 . 120 . 121 . 121 . 121 . 122 . 122 . 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2	120 121 121 121 122 122 122 122 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City	120 121 121 121 122 122 122 122 122 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State	120 121 121 121 122 122 122 122 122 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / State Element projectCoC / State Element projectCoC / State	120 121 121 121 122 122 122 122 122 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State	120 121 121 121 122 122 122 122 122 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType	120 121 121 121 122 122 122 122 123 123 124
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare	120 121 121 121 122 122 122 122 123 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID	120 121 121 121 122 122 122 122 122 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare	120 121 121 121 122 122 122 122 122 123 123
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID	120 121 121 121 122 122 122 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / RHYAftercare Element rhyAftercare / RHYAftercareID Element rhyAftercare / ExitID Element rhyAftercare / AftercareDate	120 121 121 121 122 122 122 122
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / Element pr	1200 1211 1211 1211 1212 1222 1222 1222
Element project / PITCount Element project / HousingType Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / Element proj	1200 1211 1211 1212 1222 1222 1222 1222
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / Goccode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / EmailSocialMedia Element rhyAftercare / Telephone	1200 1211 1211 1221 1222 1222 1222 1233 1234 1244 1255 1256 1266 1266 1266 1266 1266 1266 1266 1266 1266
Element project / PITCount Element project / HousingType Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / Element proj	1200 1211 1211 1221 1222 1222 1222 1233 1234 1244 1255 1256 1266 1266 1266 1266 1266 1266 1266 1266 1266
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / Goccode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / EmailSocialMedia Element rhyAftercare / Telephone	1200 1211 1211 1221 1222 1222 1222 1232 1233 1244 1244 1255 1266 1266 1266 1266 1266 1266 127
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element project / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / EIP Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID Element rhyAftercare / ExitID Element rhyAftercare / AftercareDate Element rhyAftercare / EmailSocialMedia Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual	1200 1211 1211 1222 1222 1222 1222 1232 1233 1244 1255 1266 1266 1266 1266 1266 1277 127
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / Elem	1200 1211 1211 1221 1222 1222 1222 1233 1233 1244 1255 1256 1266 1266 1266 1266 1266 1277 1277
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element project / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / Elemen	1200 1211 1211 1221 1222 1222 1222 1233 1233 1244 1255 1266 1266 1266 1266 1266 1277 1277 1277
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element project / ProjectCoC Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address1 Element projectCoC / State Element projectCoC / Element projectCo	1200 1211 1211 1221 1222 1222 1222 1233 1234 1244 1255 1266 1266 1266 1277 1277 1277 1277 1278 1288 1289 1290
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element project / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / Elemen	1200 1211 1211 1221 1222 1222 1222 1233 1234 1244 1255 1266 1266 1266 1277 1277 1277 1277 1278 1288 1289 1290
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / OcCode Element projectCoC / Gecode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / State Element projectCoC / JIP Element projectCoC / GeographyType Element rhyAftercare / RHYAftercareID Element rhyAftercare / RHYAftercareID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / FmailSocialMedia Element rhyAftercare / Telephone Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / RHYBCPStatus Element rhyBCPStatus / RHYBCPStatus Element rhyBCPStatus / DateOfBCPStatus	1200 1211 1211 1221 1222 1222 1222 1233 1244 1245 1256 1266 1266 1266 1277 1277 1277 1278 1288 1288 1288
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCCode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / Sip Element projectCoC / FIP Element projectCoC / Ele	1200 1211 1211 1222 1222 1222 1222 1233 1233 1244 1255 1266 1266 1266 1276 1277 1277 1277 1278 1289 1289
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCcode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / ZIP Element projectCoC / ZIP Element projectCoC / Element export / RHYAftercare Element rhyAftercare / RHYAftercare Element rhyAftercare / ExitID Element rhyAftercare / ExitID Element rhyAftercare / AftercareDate Element rhyAftercare / EmailSocialMedia Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonGroup Element rhyBCPStatus / RHYBCPStatusID Element rhyBCPStatus / EnrollmentID Element rhyBCPStatus / EnrollmentID Element rhyBCPStatus / EligibleForRHY	1200 1211 1211 1221 1222 1222 1222 1232 1231 1231 1244 1255 1266 1266 1266 1266 1277 1277 1277 1277 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1288 1289
Element project / PITCount Element project / HousingType Element project / HousingType Element project / TargetPopulation Element project / TargetPopulation Element projectCoC / ProjectID Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / Address2 Element projectCoC / State Element projectCoC / Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element projectCoC / GeographyType Element projectCoC / GeographyType Element projectCoC / FarcareD Element projectCoC / ExitD Element proje	1200 1211 1211 1221 1222 1222 1222 1232 1233 1233 1234 1244 1255 1266 1266 1266 1266 1277 1277 1277 1287 1288
Element project / PITCount Element project / HousingType Element project / HMISParticipatingProject Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / CoCcode Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / ZIP Element projectCoC / ZIP Element projectCoC / Element export / RHYAftercare Element rhyAftercare / RHYAftercare Element rhyAftercare / ExitID Element rhyAftercare / ExitID Element rhyAftercare / AftercareDate Element rhyAftercare / EmailSocialMedia Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonGroup Element rhyBCPStatus / RHYBCPStatusID Element rhyBCPStatus / EnrollmentID Element rhyBCPStatus / EnrollmentID Element rhyBCPStatus / EligibleForRHY	1200 1211 1211 1221 1222 1222 1222 1232 1233 1233 1234 1244 1255 1266 1266 1266 1266 1277 1277 1277 1287 1288
Element project / PITCount Element project / HousingType Element project / TargetPopulation Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / Address2 Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element export / RHYAftercare Element rhyAftercare / RHYAftercareID Element rhyAftercare / ExitID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / Telephone Element rhyAftercare / Telephone Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonGroup Element rhyBCPStatus / BHYBCPStatus Element rhyBCPStatus / DateOfBCPStatus Element rhyBCPStatus / EnrollmentID Element rhyBCPStatus / EligibleForRHY Element rhyBCPStatus / ReasonNoServices	1200 1211 1211 1221 1222 1222 1222 1232 1233 1233 1244 1255 1266 1266 1266 1266 1277 1277 1277 1287 1288 1288 1288 1288 1288 1288 1288 1288 1288 1289 1290
Element project / PITCount Element project / HousingType Element project / TargetPopulation Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / Address2 Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element rhyAftercare / RHYAftercareID Element rhyAftercare / AftercareID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / EmilSocialMedia Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyBCPStatus / RHYBCPStatus Element rhyBCPStatus / RHYBCPStatus Element rhyBCPStatus / BigibleForRHY Element rhyBCPStatus / EligibleForRHY Element rhyBCPStatus / ReasonNoServices Element rhyBCPStatus / RunawayYouth Element export / ServiceFAReferral Element export / ServiceFAReferral Element export / ServiceFAReferral Element export / ServiceFAReferral	1200 1201 1201 1201 1201 1201 1201 1201
Element project / PITCount Element project / HousingType Element project / HousingType Element project / TargetPopulation Element project / TargetPopulation Element projectCoC Element projectCoC / ProjectID Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / FeographyType Element projectCoC / GeographyType Element projectCoC / GeographyType Element projectCoC / Ely Element projectCoC / Ely Element projectCoC / FeographyType Element projectCoC / Ely Element projectCoC / Ely Element projectCoC / FeographyType Element projectCoC / FeographyType Element projectCoC / Ely Element projectCoC / Ely Element projectCoC / FeographyType Element projectCoC / Ely Element projectCoC / Element projectCoC	1200 1201 1201 1201 1201 1201 1201 1201
Element project / PITCount Element project / HousingType Element project / TargetPopulation Element project / TargetPopulation Element export / ProjectCoC Element projectCoC / ProjectID Element projectCoC / ProjectID Element projectCoC / Geocode Element projectCoC / Address1 Element projectCoC / Address2 Element projectCoC / City Element projectCoC / State Element projectCoC / Address2 Element projectCoC / State Element projectCoC / State Element projectCoC / State Element projectCoC / GeographyType Element rhyAftercare / RHYAftercareID Element rhyAftercare / AftercareID Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareDate Element rhyAftercare / AftercareProvided Element rhyAftercare / EmilSocialMedia Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyAftercare / InPersonIndividual Element rhyBCPStatus / RHYBCPStatus Element rhyBCPStatus / RHYBCPStatus Element rhyBCPStatus / BigibleForRHY Element rhyBCPStatus / EligibleForRHY Element rhyBCPStatus / ReasonNoServices Element rhyBCPStatus / RunawayYouth Element export / ServiceFAReferral Element export / ServiceFAReferral Element export / ServiceFAReferral Element export / ServiceFAReferral	1200 1211 1211 1222 1222 1222 1232 1233 1234 1244 1245 1266 1266 1266 1266 1276 1277 1277 1287 1288 1288 1289 1389

Element serviceFAReferral / TypeProvided	
Element serviceFAReferral / OtherTypeProvided	
Element serviceFAReferral / SubTypeProvided	
Element serviceFAReferral / FAAmount	
Element serviceFAReferral / ReferralOutcome	
Element export / User	13.
Element user / UserID	134
Element user / UserFirstName	134
Element user / UserLastName	. 134
Element user / UserPhone	. 134
Element user / UserExtension	13:
Element user / UserEmail	. 13:
Element export / VASHExitReason	13:
Element vashExitReason / VashExitReasonID	
Element vashExitReason / ExitID	
Element vashExitReason / CMExitReason	
Complex Type(s)	
Complex Type sources	
Complex Type source	
Complex Type export	
Complex Type dateRangeCapped	138
Complex Type affiliation	
Complex Type assessment	
Complex Type assessmentQuestions	
Complex Type assessmentResults	
Complex Type client	
Complex Type nameHashingOption	
Complex Type ssnHashingOption	
Complex Type clientVeteranInfo	
Complex Type connectionWithSOAR	
Complex Type currentLivingSituation	
Complex Type dateOfEngagement	
Complex Type disabilities	
Complex Type disabilityResponseBase	
Complex Type domesticViolence	
Complex Type education	
Complex Type employment	
Complex Type enrollment	
Complex Type enrollmentCoC	
Complex Type entryRHSP	147
Complex Type entryRHY	147
Complex Type entrySSVF	148
Complex Type event	148
Complex Type exit	149
Complex Type exitHousingAssessment	149
Complex Type exitRHY	150
Complex Type funder	151
Complex Type healthInsurance	151
Complex Type healthStatus	
Complex Type incomeAndSources	
Complex Type inventory	
Complex Type medicalAssistance	
Complex Type moveInDate	
Complex Type nonCashBenefits	
Complex Type organization	
Complex Type pathStatus	
Complex Type project	
Complex Type projectCoC	
Complex Type rhyAftercare	
Complex Type ThyAltercare Complex Type rhyBCPStatus	
Complex Type serviceFAReferral	
Complex Type servicerAReterral Complex Type user	
Complex Type user Complex Type vashExitReason	
Complex Type VashExitReason Complex Type disabilityResponseNoYesDoesntKnowRefused	
Complex Type disabilityResponseSubstanceAbuse	
· · · ·	
Complex Type nameHashingOptionPlain	
Complex Type nameHashingOptionSHA1	
Complex Type nameHashingOptionSHA256	
Complex Type ssnHashingOptionPlain	
Complex Type ssnHashingOptionSHA1	
Complex Type ssnHashingOptionSHA256	162
	10/

		string32	
		sourceType	
		string50 email	
		extension	
		phoneNumber	
		exportPeriodType	
		exportDirective	
		string250	
		assessmentType	
		assessmentLevel	
		prioritizationStatus	
		nameDataQuality	
		ssnDataQuality dobDataQuality	
		race	
		ethnicity	
Simple	Type	gender	166
		noYesDoesntKnowRefused	
		militaryBranch	
		dischargeStatus	
		livingSituation	
		disabilityType tCellCount	
		tCellOrViralLoadSource	
		viralLoadAvailable	
		viralLoad	
Simple	Type	whenOccurred	. 171
		lastGradeCompletedSimple	
		schoolStatus	
		employmentType	
		notEmployedReason relationshipToHoH	
		lengthOfStay	
		noYes	
		timesHomelessPastThreeYears	
_		monthsHomelessPastThreeYears	
	- 1	cocCode	
		sexualOrientation	
	- 1	string100 string	
		referralSource	
_		percentAMISimple	
Simple	Type	state	. 177
	- 1	zipCode	
		addressDataQuality	
	- 1	noPointsYes	
-		timeToHousingLoss annualPercentAMI	
-		evictionHistory	
		literalHomelessHistory	
	21		
0. 1	Type	vamcStation	
Simple		vamcStation eventType	180
Simple	Type Type	eventTypereferralResult	180 183 184
Simple Simple	Type Type Type	eventType referralResult housingAssessmentAtExit	180 183 184 184
Simple Simple Simple	Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation	180 183 184 184 184
Simple Simple Simple Simple	Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus	180 183 184 184 184 185
Simple Simple Simple Simple	Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason	180 183 184 184 184 185
Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus	180 183 184 184 185 185
Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex	180 183 184 184 185 185 185
Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex	180 183 184 184 185 185 185 186
Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted	180 183 184 184 185 185 185 186 186
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory	180 183 184 184 185 185 185 186 186 188
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType	180 183 184 184 185 185 186 186 186 188 188
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType money	180 183 184 184 185 185 185 186 186 188 188
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType money householdType	180 183 184 184 185 185 185 186 186 188 188 188 188
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType money	180 183 184 184 184 185 185 185 186 186 188 188 188 189 189
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType money householdType bedType	180 183 184 184 184 185 185 185 186 186 188 188 189 189 189
Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple Simple	Type Type Type Type Type Type Type Type	eventType referralResult housingAssessmentAtExit subsidyInformation projectCompletionStatus earlyExitReason countOfExchangeForSex askedOrForcedToExchangeForSex noYesWorkerDoesntKnow federalPartnerProgramsAndComponents reasonNotInsuredOrAssisted healthCategory healthStatusType money householdType bedType availability	180 183 184 184 185 185 185 186 186 188 188 189 189 189 190 190

Simple Type housingType	191
Simple Type targetPopulation	191
Simple Type geocode	191
Simple Type geographyType	191
Simple Type noYesRefused	191
Simple Type rhyReasonNoServices	192
Simple Type recordType	192
Simple Type referralOutcome	192
Simple Type string5	193
Simple Type string320	193
Simple Type cmExitReason	193
Simple Type assessmentDisposition	194
Simple Type version	194
Attribute(s)	194
Attribute baseMetaData / @dateCreated	19
Attribute baseMetaData / @dateDeleted	19
Attribute baseMetaData / @dateUpdated	19
Attribute baseMetaData / @userID	19
Attribute @hashStatus	195
Attribute @dataCollectionStage	196
Attribute @informationDate	196
Attribute Group(s)	196
Attribute Group baseMetaData	196
Namespace: "http://www.w3.org/2001/XMLSchema-instance"	196
Attribute(s)	196
Attribute @xsi:type	196

Namespace: "http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_H-MIS.xsd"

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:	v1.0.13
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	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	E 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	<sources xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></sources>	

Element sources / Source

Namespace	o://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			ne , SoftwareVersion $\{0,1\}$, SourceContactEmail $\{0,1\}$, Source-actLast $\{0,1\}$, SourceContactPhone $\{0,1\}$, Export*	
	Default Open Content			
Children	1 '	oftwareVersion, SourceContactEmail, urceID, SourceName, SourceType	SourceContactExtension, SourceContactFirst, SourceContactLast,	
Instance	<pre> <source xmlns="http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"/> <sourceid>{0,1}</sourceid> <sourcetype>{1,1}</sourcetype> <sourcename>{0,1}</sourcename> <softwarename>{1,1}</softwarename> <softwareversion>{0,1} <sourcecontactemail>{0,1} <sourcecontactfirst>{0,1}</sourcecontactfirst> <sourcecontactlast>{0,1}</sourcecontactlast> <sourcecontactphone>{0,1}</sourcecontactphone> <sourcecontactphone>{0,1}</sourcecontactphone> <export>{0,unbounded}</export> </sourcecontactemail></softwareversion></pre>			
Asserts	Test		XPath default namespace	
	if (hmis:SourceType/text Name) else true()	()!='1') then boolean(hmis:Source-		
	if (hmis:SourceType/text	c()='1') then boolean(hmis:SourceID)		

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

http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
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.		
sourceType		
content:	simple	
enumeration	1	continuum-operated HMIS
enumeration	2	agency-specific database
enumeration	3	data warehouse
enumeration	4	other
	Identifies whet (2), a data wa continuum shou sourceType content: enumeration enumeration enumeration	Identifies whether the source da (2), a data warehouse (3), or o continuum should be identified sourceType content: simple enumeration 1 enumeration 2 enumeration 3

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	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 of the person to contact about this XML data.		
Туре	email		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern	(([A-Za-z0-9]+_+) ([A- Za-z0-9]+\-+) ([A-Za- z0-9]+\.+) ([A-Za-z0-9]+\ ++))*[A-Za-z0-9]+@((\w+\- +) (\w+\.))*\w{1,63}\.[a- zA-Z]{2,6}	

Element source / SourceContactExtension

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

Namespa	ee	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotatio	ns	Last name of the person to contact about this XML data.	

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

Element source / SourceContactPhone

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	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	ExportDote, 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"></export></pre>			
	<pre></pre>	te="" userID:		
	Education dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" temployment dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" temployment> <enrollment datecreated="" datedeleted="" dateupdated="" userid="">{1,1}</enrollment>			

```
<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="" dateDeleted="" dateUpdated="" userID="">{1,1}</
             ExitHousingAssessment>
               <ExitRHY dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</ExitRHY>
               <Funder dateCreated="" dateDeleted="" dateUpdated="" userID="">{1,1}</Funder>
               <HealthInsurance dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="</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</pre>
               <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="" 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
             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])
             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)
             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)
```

Test	XPath default namespace
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: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)	

Identity constraints

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:AssessmentQuestions	hmis:AssessmentID
assessmentQuestion- sEnrollmentKeyRef	keyref	enrollmentKey	hmis:AssessmentQuestions	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
exitHousingAssess- mentExitKeyRef	keyref	exitKey	hmis:ExitHousin- gAssessment	hmis:ExitID
exitRHYExitKeyRef	keyref	exitKey	hmis:ExitRHY	hmis:ExitID
funderProjectKeyRef	keyref	projectKey	hmis:Funder	hmis:ProjectID

QName	Туре	Refer	Selector	Field(s)
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.		
Туре	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	
Type	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.		
Type	exportPeriodType		
Properties	content: simple		
Facets	enumeration	1	Updated
	enumeration	2	Effective
	enumeration	3	Reporting period
	enumeration	4	Other

Element export / ExportDirective

Namespace	http://www.hudhdx.info/Resources/Vendors/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.		
Туре	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 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: complex		
Model	AffiliationID , ProjectID , ResProjectID		
	Default Open Content		
Children	AffiliationID, ProjectID, ResProjectID		
Instance	<pre><affiliation datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></affiliation></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	xs:dateTime optional				
		indicate the recor	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.				
	dateUpdated	xs:dateTime	xs:dateTime required				
		See FY2020 HMIS Dat	a Dictionary v1.4	, Section 5.02.			
	userID	string32	required				
		See FY2020 HMIS Dat	a Dictionary v1.4	, Section 5.07.			

Element affiliation / AffiliationID

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

Element affiliation / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/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".		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element affiliation / ResProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
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, AssessmentID, AssessmentLevel, AssessmentLocation, AssessmentType, EnrollmentID, PersonalID, PrioritizationStatus
Instance	<pre><assessment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></assessment></pre>

	<pre><assessmenttype>{1,1}</assessmenttype> <assessmentlevel>{1,1}</assessmentlevel> <prioritizationstatus>{1,1}</prioritizationstatus> </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	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.			

Element assessment / AssessmentID

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

Element assessment / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/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/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 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]		
Туре	xs:date		
Properties	content: simple		

Element assessment / AssessmentLocation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	ee FY2020 HMIS Data Dictionary v1.4, Section 4.19.2.		
	Assessment location [drop down]. It is recommended that a system administrator managed list is used for this field. If such functionality doesn't exist in the HMIS, a text box must be provided.		

Type	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 Data Dictionary v1.4, Section 4.19.3.			
	Assessment Type	Assessment Type		
Туре	assessmentType			
Properties	content:	simple		
Facets	enumeration	1	Phone	
	enumeration	2	Virtual	
	enumeration	3	In person	

Element assessment / AssessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.4.				
	Assessment Level	Assessment Level			
Type	assessmentLevel				
Properties	content:	simple			
Facets	enumeration	1	Crisis Needs Assessment		
	enumeration	2	Housing Needs Assessment		

Element assessment / PrioritizationStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.7.				
	Prioritization Sta	Prioritization Status			
Type	prioritizationStatus				
Properties	content: simple				
Facets	enumeration	1	Placed on prioritization list		
	enumeration	2	Not placed on prioritization list		

Element export / AssessmentQuestions

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.5.			
	Assessment questions - Local determination - as defined by the community			
Type	assessmentQuestions			
Properties	content: complex			
Model	$AssessmentQuestionID \ , \ AssessmentID \ , \ PersonalID \ , \ AssessmentQuestionGroup \{0,1\} \ , \ AssessmentQuestionOrder \{0,1\} \ , \ AssessmentQuestion \ , \ AssessmentQuestionOrder \{0,1\} \ , \ AssessmentQuestion \ , \ AssessmentQuestionOrder \{0,1\} \ , \ AssessmentQuestionOrder$			
	Default Open Content			
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID			
Instance	<pre><assessmentquestions datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></assessmentquestions></pre>			

	<pre></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 assessmentQuestions / AssessmentQuestionID

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

Element assessmentQuestions / AssessmentID

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

Element assessmentQuestions / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/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 assessmentQuestions / PersonalID

Namespace	http://www.hudhdx.info/	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		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element assessmentQuestions / AssessmentQuestionGroup

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	ocally determined	
Туре	string250	

Properties	content:	simple
	minOccurs:	0
Facets	maxLength	250

Element assessmentQuestions / AssessmentQuestionOrder

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

Element export / AssessmentResults

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	ns See FY2020 HMIS Data Dictionary v1.4, Section 4.19.6.					
	Assessment Result Type -	mmunity				
Type	assessmentResults					
Properties	content: comp	olex				
Model	AssessmentResultID , Assessme	entID , EnrollmentID , PersonalII	, AssessmentResultT	Type , AssessmentResult{0,1}		
	Default Open Content					
Children	AssessmentID, AssessmentResu	AssessmentID, AssessmentResult, AssessmentResultID, AssessmentResultType, EnrollmentID, 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 Dict	ionary v1.4, Sec	tion 5.01.		

QName	Type	Use	
dateDeleted	xs:dateTime	optional	
	indicate the recor		d, this metadata allows you to both within the target system, as well deleted.
dateUpdated	xs:dateTime	required	
	See FY2020 HMIS Dat	a Dictionary v1.4,	Section 5.02.
userID	string32	required	
	See FY2020 HMIS Dat	a Dictionary v1.4,	Section 5.07.

Element assessmentResults / AssessmentResultID

Namespace	http://www.hudhdx.info/l	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	pace http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	sessment's unique ID		
Type	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 t	he Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element assessmentResults / PersonalID

Namespace	http://www.hudhdx.info/F	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		
Type	string32			
Properties	content:	simple		
Facets	maxLength	32		

Element assessmentResults / AssessmentResultType

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

Element assessmentResults / AssessmentResult

	Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
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Annotations	See FY2020 HMI	See FY2020 HMIS Data Dictionary v1.4, Section 4.19.B.								
	Locally determ	Locally determined								
	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								
Type	client								
Properties	content: c	omplex							
Model		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, Eth Race, SSN, SSNDataQuality		e, MiddleName, Name	DataQuality, NameSuffix, PersonalID,					
Instance	<pre><client datecreated="" datedeleted="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></client></pre>								
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.					

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	e Client's ID				
Type	string32					
Properties	content:	simple				

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: 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	1'			
	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 / 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: complex					
	minOccurs: 0					
Type Alterna-	Туре		Test		XPath default namespace	
tives	nameHashingOptionPlain		@hmis:hashStatus='	1'		
	nameHashingOptionSHA1		@hmis:hashStatus='2'			
	nameHashingOption		@hmis:hashStatus='3'			
	nameHashingOptionSHA256		@hmis:hashStatus='4'			
	nameHashingOption [Default Type]					
Attributes	QName	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 / 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)						
Type	nameHashingOption						
Properties	content:	complex					

	minOccurs: 0				
Type Alterna-	Туре		Test		XPath default namespace
tives	nameHashingOptionPlain		@hmis:hashStatus='	['	
	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 1	See FY2020 HMIS Data Dictionary v1.4, Section 3.01.4.								
	Suffix (text)	Suffix (text)								
Type	string50	string50								
Properties	content: simple									
	minOccurs: 0									
Facets	maxLength	50								

Element client / NameDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd								
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section 3.01.5.						
	Name Data Qualit	ty							
Туре	nameDataQuality	nameDataQuality							
Properties	content: simple								
Facets	enumeration	1	Full name reported						
	enumeration	2 Partial, street name, or code name reported							
	enumeration	meration 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	Dictionary v	1.4, Section 3.02.1.			
	Social Security Numb	er				
	Unknown SSN digits s	hould be indi	cated with a lower case ":	ς".		
Type	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'					

	Type		Test		XPath default namespace
	ssnHashingOptionSHA256 ssnHashingOption [Default Type]		@hmis:hashStatus=	'4'	
Attributes	Qivame Type			Use	
			of xs:unsignedInt	required	
			ashed		

Element client / SSNDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Dat	ta Dictionary v1.4, Section 3.0	2.2.			
	SSN Data Quality					
Туре	ssnDataQuality					
Properties	content: simple					
Facets	enumeration	1	Full SSN reported			
	enumeration	2 Approximate or partial SSN reported				
	enumeration	meration 8 Client doesn't know				
	enumeration	9 Client refused				
	enumeration	99	Data not collected			

Element client / DOB

Namespace	http://www.hudhdx.info/l	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 3.03.1.		
	Date of Birth			
Туре	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 v	1.4, Section 3.03.2.		
	DOB Data Quality	7			
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	ee FY2020 HMIS Data Dictionary v1.4, Section 3.04.1.		
	Race (as many as are applicable)		
Type	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	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, 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	See FY2020 HMIS Data Dictionary v1.4, Section 3.06.1.			
	Gender				
Туре	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	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section 3.07.1.	
	Use 99 (Data no data.	se 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: comp	plex			
Model	VietnamWar{0,1}, DesertStorr	ClientVeteranInfoID , PersonalID , YearEnteredService {0,1} , YearSeparated {0,1} , WorldWarII {0,1} , KoreanWar {0,1} , VietnamWar {0,1} , DesertStorm {0,1} , AfghanistanOEF {0,1} , IraqOIF {0,1} , IraqOND {0,1} , OtherTheater {0,1} , Military-Branch {0,1} , DischargeStatus {0,1}			
	Default Open Content				
Children		InfoID, DesertStorm, DischargeSt WorldWarII, YearEnteredService,		ID, KoreanWar, MilitaryBranch, OtherThe-	
Instance	<pre><clientveteraninfo datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></clientveteraninfo></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.01.	
	dateDeleted	xs:dateTime	optional		
	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 we 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 clientVeteranInfo / ClientVeteranInfoID

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

Element clientVeteranInfo / PersonalID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	ey 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 clientVeteranInfo / YearEnteredService

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

Element clientVeteranInfo / YearSeparated

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

Element clientVeteranInfo / WorldWarII

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 V1.3					
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 / KoreanWar

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 V1.4					
Туре	noYesDoesntKnowF	noYesDoesntKnowRefused					
Properties	content:	simple					
	minOccurs:	0					
Facets	enumeration	0	No				
	enumeration	1	Yes				
	enumeration	8	Client doesn't know				
	enumeration	9	Client refused				
	enumeration	99	Data not collected				

Element clientVeteranInfo / VietnamWar

Namespace	Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section V1.5		
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 / DesertStorm

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V1.6				
Туре	noYesDoesntKnowR	noYesDoesntKnowRefused				
Properties	content:	simple				
	minOccurs:	0				
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
	enumeration	99	Data not collected			

Element clientVeteranInfo / AfghanistanOEF

Namespace	http://www.hudhdx	ttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	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	See FY2020 HMIS Data Dictionary v1.4, Section V1.8				
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 / IraqOND

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary	rl.4, Section V1.10
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

$\textbf{Element} \; \texttt{clientVeteranInfo} \; / \; \texttt{MilitaryBranch}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section V1.11	
Туре	militaryBranch			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Army	
	enumeration	2	Air Force	
	enumeration	3	Navy	
	enumeration	4	Marines	
	enumeration	6	Coast Guard	
	enumeration	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 Dat	a Dictionary v1.4, Section V1.3	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

		~ 1 FY2000 WY P YP W	~ .			
Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations		ictionary v1.4, Section P4.1				
Type	connectionWithSOAR					
Properties	content: co	omplex				
Model	ConnectionWithSOARID, F	EnrollmentID, ConnectionWithSOAl	R			
	Default Open Content					
Children	ConnectionWithSOAR, Conr	nectionWithSOARID, EnrollmentID				
Instance	<pre><connectionwithsoar datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdat="" 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 Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			
ı	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.01.		
	dateDeleted	xs:dateTime	optional			
			uld 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	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
	userID	string32	required			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.07.		

Element connectionWithSOAR / ConnectionWithSOARID

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

Element connectionWithSOAR / EnrollmentID

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to t	ne 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 Data Dictionary v1.4, Section P4.1.			
Type	noYesDoesntKnowRe	noYesDoesntKnowRefused		
Properties	content:	content: simple		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element 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		entLivingSituation, EnrollmentID, LeastesourcesToObtain, SubsequentResiden		tuation14Days, LocationDetails, MovedT-	
Instance	<pre><currentlivingsituation datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" wserid="" www.hudhdx.info="" xmlms:=""></currentlivingsituation></pre>				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	etion 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.		
	informationDate	xs:date	required		
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	tion 5.04.	
	userID	string32	required		
		See FY2020 HMIS Data Dic	ctionary v1.4, Sec	tion 5.07.	
Asserts	Test	·	XPath default nam	espace	
	'11', '14', '15', '19', '20', '2 '36')) then boolean(hmis:) mis:CurrentLivingSituati '11', '14', '15', '19', '20', '2 '36'))) then (not(boolean(false())) if (hmis:LeaveSituation1-mis:SubsequentResidence	tuation/text()=('2', '3', '4', '5', '6', '7', '10' 1', '25', '28', '29', '31', '32', '33', '34', '35', LeaveSituation14Days) else (if (not(h- on/text()=('2', '3', '4', '5', '6', '7', '10', 1', '25', '28', '29', '31', '32', '33', '34', '35', hmis:LeaveSituation14Days))) else 4Days/text()='1') then boolean(h- e) else (if (not(hmis:LeaveSitua- en (not(boolean(hmis:SubsequentResi-			

Test	XPath default namespace
if (hmis:LeaveSituation14Days/text()='1') then boolean(hmis:ResourcesToObtain) else (if (not(hmis:LeaveSituation14Days/text()='1')) then (not(boolean(hmis:ResourcesTtain))) 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:MovedTwoMore))) else false())	

Element currentLivingSituation / CurrentLivingSitID

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

Element currentLivingSituation / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/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 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	a 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 verified by [list of Continuum projects]		
	(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	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.A		
	Is client going	g to have to leave	e their current living situation within 14 days?	
	_	_	all non-homeless situation responses. Null unless, 4, 5, 6, 7, 10, 11, 14, 15, 19, 20, 21, 25, 28, 29, 31, 32, 33, 34,	
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 currentLivingSituation / SubsequentResidence

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.B		
	Has a subsequent	residence bee	n identified?	
	Dependent to Fie	eld A Response.	Null unless LeaveSituation14Days = "1"	
Туре	noYesDoesntKnowR	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 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	resources or support networks to obtain other permanent housing?	
	Dependent to Fig	eld A Response.	Null unless LeaveSituation14Days = "1"	
Type	noYesDoesntKnowI	noYesDoesntKnowRefused		
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element currentLivingSituation / LeaseOwn60Day

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.E		
	Has the client mo	oved 2 or more times	in the last 60 days?	
	Dependent to Fiel	ld A Response. Null	unless LeaveSituation14Days = "1"	
Туре	noYesDoesntKnowRo	efused		
Properties	perties 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	See FY2020 HMIS Data Dictionary v1.4, Section 4.12.4		
	Location details	s [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 Dict	ionary v1.4, Section 4.13			
Type	dateOfEngagement				
Properties	content: comp	olex			
Model	DateOfEngagementID , Enrollm	nentID , DateOfEngagement			
	Default Open Content				
Children	DateOfEngagement, DateOfEngagement	DateOfEngagement, DateOfEngagementID, EnrollmentID			
Instance	<pre><dateofengagement datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></dateofengagement></pre>				
Attributes	QName				
	dateCreated xs:dateTime required				

QName	Туре	Use	
	See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section	
dateDeleted	xs:dateTime	optional	
	indicate the record sh	If the intended record is to be deleted, this metadata allows you to indicate the record should be deleted within the target system, as w 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	string32 required	
	See FY2020 HMIS Data Di	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.	

Element dateOfEngagement / DateOfEngagementID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the Dat	teOfEngagement's unique ID	
Туре	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 t	the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element dateOfEngagement / DateOfEngagement

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data	a 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
Type
                                                          disabilities
Properties
                                                            content:
                                                                                                                                                          complex
Model
                                                            Disabilities ID \ , Enrollment ID \ , Disability Type \ , Disability Response \ , Indefinite And Impairs \{0,1\} \ , \ TCell Count Available \{0,1\} \ , \\ Indefinite And Impairs \{0,1\} \ , \ TCell Count Available \{0,1\} \ , \\ Indefinite And Impairs \{0,1\} \ , \ TCell Count Available \{0,1\} \ , \\ Indefinite And Impairs \{0,1\} \ , \ TCell Count Available \{0,1\} \ , \\ Indefinite And Impairs \{0,1\} \ , \ TCell Count Available \{0,1\} \ , \ TCell Count Availab
                                                            TCellCount\{0,1\}, TCellSource\{0,1\}, ViralLoadAvailable\{0,1\}, ViralLoad\{0,1\}, ViralLoadSource\{0,1\}
                                                            Default Open Content
Children
                                                          DisabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCountAvailable, TCellCountAvai
                                                          lSource, ViralLoad, ViralLoadAvailable, ViralLoadSource
Instance
                                                          <Disabilities dataCollectionStage="" dateCreated="" dateDeleted="" dateUpdated="" informationDate="" userID="" xml:
                                                          www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd">
                                                                   <DisabilitiesID>{1,1}</DisabilitiesID>
                                                                   <EnrollmentID>{1,1}</EnrollmentID>
                                                                   <DisabilityType>{1,1}</DisabilityType>
                                                                   <DisabilityResponse xsi:type="">{1,1}</DisabilityResponse>
                                                                   <IndefiniteAndImpairs>{0,1}</IndefiniteAndImpairs>
                                                                   <TCellCountAvailable>{0,1}</TCellCountAvailable>
                                                                   <TCellCount>{0,1}</TCellCount>
                                                                   <TCellSource>{0,1}</TCellSource>
                                                                   <ViralLoadAvailable>{0,1}</ViralLoadAvailable>
                                                                   <ViralLoad>{0,1}</ViralLoad>
                                                                   <ViralLoadSource>{0,1}</ViralLoadSource>
                                                            </Disabilities>
```

Attributes	QName	Type	Use		
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.03.		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	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 bot indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.		
	dateUpdated	xs:dateTime	required		
		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:TCellCountAvailabl Type/text()='8') else true()	e) then boolean(hmis:Disability-			
		ponse/@xsi:type) eq'hmis:disabil-) then boolean(hmis:Disability-			
		e/text()='1') then boolean(hmis:T-:TCellCountAvailable/text()='1')) lCount))) else false())			
	/	olean(hmis:TCellSource) else (if (not(boolean(hmis:TCellSource)))			
	if (hmis:ViralLoadAvailable) Type/text()='8') else true()	then boolean(hmis:Disability-			
	if (hmis:IndefiniteAndImpair sponse/text()='1') else true()	rs) then boolean(hmis:DisabilityRe-			
	if (hmis:DisabilityResponse/initeAndImpairs) else true()	text()='1') then boolean(hmis:Indef-			
		text()='1') then boolean(hmis:Vi- iralLoadAvailable/text()='1')) then (1))) else false())			
		lean(hmis:ViralLoadSource) else n (not(boolean(hmis:ViralLoad-			

Element disabilities / DisabilitiesID

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

Element disabilities / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference	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 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		
Properties	content:	simple	
Facets	enumeration	5	Physical Disability
	enumeration	6	Developmental Disability
	enumeration	7	Chronic Health Condition
	enumeration	8	HIV/AIDS
	enumeration	9	Mental Health Problem
	enumeration	10	Substance Abuse

$\textbf{Element} \ \texttt{disabilities} \ / \ \texttt{DisabilityResponse}$

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

Element disabilities / IndefiniteAndImpairs

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.05, 4.07, 4.09, and 4.10, Response A.				
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 disabilities / TCellCountAvailable

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.2.		
	T-Cell (CD4) Count Available		
Туре	noYesDoesntKnowRefused		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know

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

Element disabilities / TCellCount

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

Element disabilities / TCellSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section W4.B.				
	If a number is	If a number is entered in the T-Cell (CD4) count, then how was the information obtained?			
Туре	tCellOrViralLoadSource				
Properties content: simple		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 I	If "Viral Load Information 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	entered in the V	iral Load count, then 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/Re	sources/Vendors/FY2020/HUD_HMI	S.xsd			
Annotations	See FY2020 HMIS Data	Dictionary v1.4, Section 4.11	•			
Гуре	domesticViolence					
Properties	content:	complex				
Model	DomesticViolenceID, Enro	ollmentID , DomesticViolenceVictim	{0,1}, WhenOccurred	1{0,1}, CurrentlyFleeing{0,1}		
	Default Open Content					
Children	CurrentlyFleeing, Domestic	eViolenceID, DomesticViolenceVictim	n, EnrollmentID, Whe	enOccurred	!	
Instance	<pre><domesticviolence datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""></domesticviolence></pre>			:"" use		
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	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 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	ction 5.02.		
	informationDate	xs:date	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	ction 5.04.		
	userID	string32	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	etion 5.07.		
Asserts	Test		XPath default nam	espace		
	mis:CurrentlyFleeing) else	Victim/text()='1') then boolean(h- (if (not(hmis:DomesticViolenceVic- polean(hmis:CurrentlyFleeing))) else				

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	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 domesticViolence / DomesticViolenceVictim

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary v	.4, Section 4.11.2.		
Туре	noYesDoesntKnowR	efused			
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	vl.4, Section 4.11.B.	
Туре	noYesDoesntKnowRefused			
Properties	perties 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	See FY2020 HMIS Data Dictionary v1.4, Section R4 and R5.				
Туре	education					
Properties	content:	complex				
Model	EducationID, EnrollmentII	D , LastGradeCompleted {0,1} , School	olStatus {0,1}			
	Default Open Content					
Children	EducationID. EnrollmentID), LastGradeCompleted, SchoolStatus			-	
Instance	<pre><education datacollectionstage="" datecreated="" datedeleted="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" useri="" vendors="" www.hudhdx.info=""> <educationid>{1,1}</educationid> <enrollmentid></enrollmentid></education></pre>			CID=*** XIII		
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 Dict	tionary v1.4, Sec	ction 5.01.		
	dateDeleted	xs:dateTime	optional			
			uld be deleted wi	this metadata allows you to both ithin the target system, as well leted.		
	dateUpdated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	informationDate	xs:date	required			
İ		See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
İ	userID	string32	required			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	ction 5.07.		

Element education / EducationID

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

Element education / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to th	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 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	lastGradeCompletedSimple		

Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Less than Grade 5
	enumeration	2	Grades 5-6
	enumeration	3	Grades 7-8
	enumeration	4	Grades 9-11
	enumeration	5	Grade 12
	enumeration	6	School program does not have grade levels
	enumeration	7	GED
	enumeration	10	Some college
	enumeration	11	Associate's degree
	enumeration	12	Bachelor's degree
	enumeration	13	Graduate degree
	enumeration	14	Vocational certification
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element education / SchoolStatus

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

		1	
Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R6.		
Type	employment		
Properties	content: complex		
Model	$EmploymentID \ , \ Employed \ , \ EmploymentType \{0,1\} \ , \ NotEmployed Reason \{0,1\}$		
	Default Open Content		
Children	Employed, EmploymentID, EmploymentType, EnrollmentID, NotEmployedReason		
Instance	<pre><employment datacollectionstage="" datecreated="" datedeleted="" dateupdated="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" use="" vendors="" www.hudhdx.info=""> <employmentid>{1,1}</employmentid> <enrollmentid>{1,1}</enrollmentid> <employed>{1,1}</employed> <employmenttype>{0,1}</employmenttype> <notemployedreason>{0,1}</notemployedreason> </employment></pre>	erID=""	xmlns:

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 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.			

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	string32		
Properties	content:	simple		
Facets	maxLength	32		

Element employment / 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 employment / Employed

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section R6.2.	
Type	noYesDoesntKnow	Refused		
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 employment / EmploymentType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R6.2A.			
Туре	employmentType	employmentType		
Properties	content: simple			
	minOccurs:	0		
Facets	enumeration	1	Full-timed	
	enumeration	2	Part-time	

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	n		
Properties	perties content: simple			
	minOccurs:	0		
Facets	enumeration	1	Looking for work	
	enumeration	2	Unable to work	
	enumeration	3	Not looking for work	
	enumeration	99	Data not collected	

Element export / Enrollment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.10.						
Туре	enrollment						
Properties	content: complex						
Model	$EnrollmentID\ , PersonalID\ , ProjectID\ , EntryDate\ , HouseholdID\ , RelationshipToHoH\ , LivingSituation \{0,1\}\ , LengthOfStay \{0,1\}\ , LOSUnderThreshold \{0,1\}\ , PreviousStreetESSH \{0,1\}\ , DateToStreetESSH \{0,1\}\ , TimesHomelessPastThreeYears \{0,1\}\ , MonthsHomelessPastThreeYears \{0,1\}\ , DisablingCondition$						
	Default Open Content						
Children					SUnderThreshold, LengthOfStay, LivingSi, RelationshipToHoH, TimesHomelessPast-		
Instance	<pre><enrollment datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></enrollment></pre>						
Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	requi	red			
		See FY2020 HMIS Da	ta Dictiona	ry v1.4, Sec	etion 5.01.		
	dateDeleted	xs:dateTime	optio	nal			
		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	requi	red			
		See FY2020 HMIS Da	ta Dictiona	ctionary v1.4, Section 5.02.			
	userID	ID string32					
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.						
Asserts	Test	·	XPat	XPath default namespace			
		PastThreeYears/text()='1' PastThreeYears/text()='2' or					

Test	XPath default namespace
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					
Annotations	Reference to the E	eference to the Enrollment's unique ID. See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.				
Туре	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	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 enrollment / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference to t	the 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		
Type	xs:date		
Properties	content: simple		

Element enrollment / HouseholdID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Date	See FY2020 HMIS Data Dictionary v1.4, Section 5.09.1			
Туре	string32	tring32			
Properties	content:	simple			
Facets	maxLength	32			

Element enrollment / RelationshipToHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.15.1.		
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.ii	nfo/Resources/Vendors/FY2020/	HUD_HMIS.xsd
Annotations	See FY2020 HMIS	Data Dictionary v1.4, "Pr	ior 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	See FY2020 HMIS Data Dictionary v1.4, Section 3.917.2.				
Туре	lengthOfStay	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 D	ata Dictionary v1.4, Section 3	.917.2A/2B.	
Туре	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	.4, Section 3.917.2C.	
Type	noYes			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	

enumeration 99 Data Not Collected

Element enrollment / DateToStreetESSH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.917.3.			
Туре	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	monthsHomelessPastThreeYears			
Properties	content: simple			
	minOccurs:	0		
Facets	enumeration	101	1 month	
	enumeration	102	2 months	
	enumeration	103	3 months	
	enumeration	104	4 months	
	enumeration	105	5 months	
	enumeration	106	6 months	
	enumeration	107	7 months	
	enumeration	108	8 months	
	enumeration	109	9 months	
	enumeration	110	10 months	
	enumeration	111	11 months	
	enumeration	112	12 months	
	enumeration	113	More than 12 months	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	

Element enrollment / DisablingCondition

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 3.08.1.					
	Export "99" (Da	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 Fiel A = "Yes'), OR 4.06 Developmental Disability or 4.08 HIV/AIDS = "yes" reporting should always coun the client as having a Disabling Condition.						
			noYesDoesntKnowRefused				
Туре	noYesDoesntKnow	Refused					
Type Properties	noYesDoesntKnow content:	Refused					
			No				
Properties	content:	simple	No Yes				
Properties	content:	simple	<u> </u>				
Properties	content: enumeration enumeration	simple 0 1	Yes				

Element export / EnrollmentCoC

Annotations See FY2020 HMIS Data Dictionary v1.4, Section 3.16. Type enrollmentCoC Properties content: complex Model EnrollmentCoCID, EnrollmentID, HouseholdID, CoCCode Default Open Content Children CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID Instance <a href="mailto:center-new-new-new-new-new-new-new-new-new-new</th><th></th></tr><tr><td>Properties content: complex Model EnrollmentCoCID , EnrollmentID , HouseholdID , CoCCode Default Open Content Children CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID Instance center-new color<td></td>	
Model EnrollmentCoCID , EnrollmentID , HouseholdID , CoCCode Default Open Content Children CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID Instance <pre></pre>	
Default Open Content Children CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID Instance <pre></pre>	
Children CoCCode, EnrollmentCoCID, EnrollmentID, HouseholdID Instance <pre></pre>	
<pre>Instance</pre>	
<pre>www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></pre>	
Attributes QName Type Use	te="" userID="" xm
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 be indicate the record should be deleted within the target system, as we 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	
See FY2020 HMIS Data Dictionary v1.4, Section 5.07.	

Element enrollmentCoC / EnrollmentCoCID

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

53

Annotations	Reference to the Eng	collmentCoC's unique ID
Type	string32	
Properties	content:	simple
Facets	maxLength	32

Element enrollmentCoC / 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 enrollmentCoC / HouseholdID

Namespace	http://www.hudhdx.info/F	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Key reference to the Household ID, as a convenience		
	See FY2020 HMIS Data	a 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 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: complex					
Model	EntryRHSPID , EnrollmentID , WorstHousingSituation					
	Default Open Content	Default Open Content				
Children	EnrollmentID, EntryRHSPID	, WorstHousingSituation				
Instance	<pre><entryrhsp datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></entryrhsp></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			
		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.					

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

Element entryRHSP / EntryRHSPID

Namespace	http://www.hudhdx.info/l	Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Reference to the En	tryRHSP's unique ID		
Type	string32	tring32		
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	to the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Type string32				
Properties	content:	simple		
Facets	maxLength	32		

Element entryRHSP / WorstHousingSituation

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 U1.1.				
Type	noYesDoesntKnowl	noYesDoesntKnowRefused				
Properties	content: simple					
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	8	Client doesn't know			
	enumeration	9	Client refused			
	enumeration	99	Data not collected			

Element export / EntryRHY

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

	<pre><incarceratedpare <formerwardchildw<="" <formerwardjuven:="" <juvenilejustice!="" pre=""> <childwelfareyear <childwelfaremont="" <referralsource=""></childwelfareyear></incarceratedpare></pre>	<pre>lentIncome>{0,1} atedParent>{0,1} adJuvenileJustice>{0,1} fusticeYears>{0,1} fusticeMonths>{0,1} adchildWelfare>{0,1} fareYears>{0,1} fareMonths>{0,1} fource>{0,1} feachReferralApproaches>{0,1}</pre>				
Attributes QName Type Use						
	dateCreated	xs:dateTime	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	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.			
Asserts	Test		XPath default na	mespace		
	if (hmis:SexualOrientation/text()='6') then boolean(hmis:SexualOrientationOther) else (if (not(hmis:SexualOrientation/text()='6')) then (not(boolean(hmis:SexualOrientationOther))) else false())		к-			

Element entryRHY / EntryRHYID

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

Element entryRHY / EnrollmentID

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

Element entryRHY / SexualOrientation

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 R3.1.					
	Sexual Orientat:	Sexual Orientation					
Туре	sexualOrientation						
Properties	content:	simple					
	minOccurs:	0					
Facets	enumeration	1	Heterosexual				
	enumeration	2	Gay				
	enumeration	3	Lesbian				
	enumeration	4	Bisexual				
enumeration 5			Questioning / Unsure				

enumeration	6	Other
enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

Element entryRHY / SexualOrientationOther

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

Element entryRHY / UnemploymentFam

Namespace	http://www.hudhdx.info/	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations See FY2020 HMIS Data Dictionary v1.4, Section R13.9.					
Туре	Type noYes				
Properties	content:	simple			
minOccurs: 0		0			
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	Data Dictionary v	4, Section R13.11.	
Туре	noYes			
Properties	perties content: simple			
	minOccurs:	0		
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 Dat	a Dictionary v1.4, Section R13	.15.
Туре	noYes		
Properties	content: simple		
	minOccurs:	0	
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 Data Dictionary v1.4, Section R13.21.		
Туре	noYes		

Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element entryRHY / InsufficientIncome

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

Element entryRHY / IncarceratedParent

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section R13.24.		
Type	noYes			
Properties	content:	simple		
	minOccurs:	0		
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	rl.4, Section R12.1.
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

$\textbf{Element} \; \texttt{entryRHY} \; \; / \; \; \texttt{JuvenileJusticeYears}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R12.1A.			
Type	issuesYears	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
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Element entryRHY / JuvenileJusticeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R12.1AB. Values 1-11 permissible.		
Туре	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 Data Dictionary v1.4, Section R11.1.			
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 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	erties 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/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data 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 Data Dictionary v1.4, Section R1.1		
Type	referralSource		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	1	Self-Referral
	enumeration	2	Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual

enumeration	7	Outreach Project
enumeration	11	Temporary Shelter
enumeration	18	Residential Project
enumeration	28	Hotline
enumeration	30	Child Welfare/CPS
enumeration	34	Juvenile Justice
enumeration	35	Law Enforcement/ Police
enumeration	37	Mental Hospital
enumeration	38	School
enumeration	39	Other Organization
enumeration	8	Client doesn't know
enumeration	9	Client refused
enumeration	99	Data not collected

Element entryRHY / CountOutreachReferralApproaches

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	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\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , LastPermanentStreet\{0,1\}\ , LastPermanentCity\{0,1\}\ , LastPermanentStreet\{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					
Instance	<pre><entryssvf datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></entryssvf></pre>					

	<pre><iraqafghanistan>{0,1}</iraqafghanistan> <femvet>{0,1}</femvet> <hpscreeningscore>{0,1}</hpscreeningscore> <thresholdscore>{0,1}</thresholdscore> <vamcstation>{0,1}</vamcstation> </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 recor	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.			
	dateUpdated	xs:dateTime	required			
		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 entrySSVF / EntrySSVFID

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

Element entrySSVF / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/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 entrySSVF / PercentAMI

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

Element entrySSVF / LastPermanentCity

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V5.2.		
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element entrySSVF / LastPermanentState

Namespace	http://www.hudhdx	.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V5.3.		
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	КУ	
	enumeration	LA	
	enumeration	MA	
	enumeration	MD	
	enumeration	ME	
	enumeration	MI	
	enumeration	MN	
	enumeration	MO	
	enumeration	MS	
	enumeration	MT	
	enumeration	NC	
	enumeration	ND	
	enumeration	NE	
	enumeration	NH	
	enumeration	NJ	
	enumeration	NM	
	enumeration	NV	
	enumeration	NY	

enumeration	OH	
enumeration	OK	
enumeration	OR	
enumeration	PA	
enumeration	RI	
enumeration	SC	
enumeration	SD	
enumeration	TN	
enumeration	TX	
enumeration	UT	
enumeration	VA	
enumeration	VT	
enumeration	WA	
enumeration	MI	
enumeration	WV	
enumeration	WY	
enumeration	DC	
enumeration	AS	
enumeration	FM	
enumeration	GU	
enumeration	MH	
enumeration	MP	
enumeration	PR	
enumeration	PW	
enumeration	VI	
enumeration	AA	
enumeration	AE	
enumeration	AP	

Element entrySSVF / LastPermanentZIP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V5.4.			
Туре	zipCode	zipCode		
Properties	content:	simple		
	minOccurs:	0		
Facets	pattern	[0-9]{5}		

Element entrySSVF / AddressDataQuality

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section V5.5.		
Type	addressDataQuality		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Full address reported
	enumeration	2	Incomplete or estimated address reported
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element entrySSVF / UrgentReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V7.1.		
Type	noPointsYes			
Properties	content:	content: simple		
	minOccurs:	0		
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	Data Dictionary v	1.4, Section V7.2.
Туре	timeToHousingLos	S	
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 D	See FY2020 HMIS Data Dictionary v1.4, Section V7.3.		
Туре	noPointsYes			
Properties	content:	content: 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	v1.4, Section V7.4.
Туре	annualPercentAMI		
Properties	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 Data Dictionary v1.4, Section V7.5.	
Type	noPointsYes	

Properties	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	See FY2020 HMIS Data Dictionary v1.4, Section V7.6.		
Type	noPointsYes			
Properties	content:	ontent: 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	5 Data Dictionary v	1.4, Section V7.7.
Туре	evictionHistory		
Properties	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 points)
	enumeration	99	Data not collected
I .	1		

Element entrySSVF / SubsidyAtRisk

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V7.8.		
Type	noPointsYes			
Properties	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	literalHomelessHistory		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	0	4 or more times or total of at least 12 months in past three years
	enumeration	1	2-3 times in past three years
	1 time in past three years		

Element entrySSVF / DisabledHoH

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	4, Section V7.10.	
Туре	noPointsYes			
Properties	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 vl.4, Section V7.	11.		
Type	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	See FY2020 HMIS Data Dictionary v1.4, Section V7.12.			
Type	noPointsYes	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 Data Dictionary v1.4, Section V7.13.			
Туре	noPointsYes			
Properties	content:	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 Data Dictionary v1.4, Section V7.14.		
Туре	noPointsYes		
Properties	content:	simple	

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

Element entrySSVF / HH5Plus

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

Element entrySSVF / IraqAfghanistan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section V7.16.			
Туре	noPointsYes	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	Data Dictionary v	1.4, Section V7.17.		
Туре	noPointsYes	noPointsYes			
Properties	content:	content: 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 Data Dictionary v1.4, Section V7.20				
Туре	xs:unsignedInt				
Properties	content:	ntent: simple			
	minOccurs: 0				

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		
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			
Type	vamcStation			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	402	(402) Togus, ME	
	enumeration	405	(405) White River Junction, VT	
	enumeration	438	(438) Sioux Falls, SD	
	enumeration	437	(437) Fargo, ND	
	enumeration	436	(436) Montana HCS	
	enumeration	442	(442) Cheyenne, WY	
	enumeration	459	(459) Honolulu, HI	
	enumeration	460	(460) Wilmington, DE	
	enumeration	463	(463) Anchorage, AK	
	enumeration	501	(501) New Mexico HCS	
	enumeration	502	(502) Alexandria, LA	
	enumeration	503	(503) Altoona, PA	
	enumeration	504	(504) Amarillo, TX	
	enumeration	506	(506) Ann Arbor, MI	
	enumeration	508	(508) Atlanta, GA	
	enumeration	509	(509) Augusta, GA	
	enumeration	512	(512) Baltimore HCS, MD	
	enumeration	515	(515) Battle Creek, MI	
	enumeration	516	(516) Bay Pines, FL	
	enumeration	517	(517) Beckley, WV	
	enumeration	518	(518) Bedford, MA	
	enumeration	519	(519) Big Spring, TX	
	enumeration	520	(520) Gulf Coast HCS, MS	
	enumeration	521	(521) Birmingham, AL	
	enumeration	523	(523) VA Boston HCS, MA	
	enumeration	526	(526) Bronx, NY	
	enumeration	528	(528) Western New York, NY	
	enumeration	529	(529) Butler, PA	
	enumeration	531	(531) Boise, ID	
	enumeration	534	(534) Charleston, SC	
	enumeration	537	(537) Jesse Brown VAMC (Chicago), IL	
	enumeration	538	(538) Chillicothe, OH	
	enumeration	539	(539) Cincinnati, OH	
	enumeration	540	(540) Clarksburg, WV	
	enumeration	541	(541) Cleveland, OH	
	enumeration	542	(542) Coatesville, PA	
	enumeration	544	(544) Columbia, SC	
	enumeration	546	(546) Miami, FL	
	enumeration	548	(548) West Palm Beach, FL	
	enumeration	549	(549) Dallas, TX	
	enumeration	550	(550) Danville, IL	
	enumeration	552 	(552) Dayton, OH	

enumeration	553	(553) Detroit, MI
enumeration	554	(554) Denver, CO
enumeration	556	(556) Captain James A Lovell FHCC
enumeration	557	(557) Dublin, GA
enumeration	558	(558) Durham, NC
enumeration	561	(561) New Jersey HCS, NJ
enumeration	562	(562) Erie, PA
enumeration	564	(564) Fayetteville, AR
enumeration	565	(565) Fayetteville, NC
enumeration	568	(568) Black Hills HCS, SD
enumeration	570	(570) Fresno, CA
enumeration	573	(573) Gainesville, FL
enumeration	575	(575) Grand Junction, CO
enumeration	578	(578) Hines, IL
enumeration	580	(580) Houston, TX
enumeration	581	(581) Huntington, WV
enumeration	583	(583) Indianapolis, IN
enumeration		(585) Iron Mountain, MI
enumeration	586	(586) Jackson, MS
		(589) Kansas City, MO
enumeration	589	(590) Hampton, VA
enumeration	590	
enumeration	593	(593) Las Vegas, NV
enumeration	595	(595) Lebanon, PA
enumeration	596	(596) Lexington, KY
enumeration	598	(598) Little Rock, AR (600) Long Beach, CA
enumeration	600	
enumeration	603	(603) Louisville, KY
enumeration	605	(605) Loma Linda, CA
enumeration	607	(607) Manakastan NV
enumeration	608	(608) Manchester, NH
enumeration	610	(610) Northern Indiana HCS, IN
enumeration	612	(612) N. California, CA
enumeration	613	(613) Martinsburg, WV
enumeration	614	(614) Memphis, TN
enumeration	618	(618) Minneapolis, MN
enumeration	619	(619) Central Alabama Veterans HCS, AL
enumeration	620	(620) VA Hudson Valley HCS, NY
enumeration	621	(621) Mountain Home, TN
enumeration	623	(623) Muskogee, OK
enumeration	626	(626) Middle Tennessee HCS, TN
enumeration	629	(629) New Orleans, LA
enumeration	630	(630) New York Harbor HCS, NY
enumeration	631	(631) VA Central Western Massachusetts HCS
enumeration	632	(632) Northport, NY
enumeration	635	(635) Oklahoma City, OK
enumeration	636	(636) Nebraska-w Iowa, NE
enumeration	637	(637) Asheville, NC
enumeration	640	(640) Palo Alto, CA
enumeration	642	(642) Philadelphia, PA

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

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

Element export / Event

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary 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		
	If the intended record is to be deleted, this metadata all indicate the record should be deleted within the target s as indicate the specific time it was deleted.			thin the target system, as well	
	dateUpdated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	cionary 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:Event/text()='2') then be sult) else (if (not(hmis:ProbSolE (not(boolean(hmis:ProbSolDivR	DivRRResult/text()='2')) then (RResult))) else false())			
	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:LocationCrisisOrl 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	Tey 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	
Туре	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			
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	

enumer	ration	7	Referral to Housing Navigation project or services
enumer	ration	8	Referral to Non-continuum services: Ineligible for continuum services
enumer	ration	9	Referral to Non continuum services: No availability in continuum services
enumer	ration	10	Referral to Emergency Shelter bed opening
enumer	ration	11	Referral to Transitional Housing bed/unit opening
enumer	ration	12	Referral to Joint TH-RRH project/unit/resource opening
enumer	ration	13	Referral to RRH project resource opening
enumer	ration	14	Referral to PSH project resource opening
enumer	ration	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	Referral to post-placement/follow-up case management result - Enrolled in Aftercare project		
	Dependent to Fie	ld 2 and Response !		
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	
	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	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				
Type	exit				
Properties	content:	complex			
Model	ExitID, EnrollmentID, Ex	xitDate, Destination, OtherDestin	ation {0,1}		
	Default Open Content				
Children	Destination, EnrollmentID,	ExitDate, ExitID, OtherDestination	on		
Instance	<pre><exit datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <exitid>{1,1}</exitid> <enrollmentid>{1,1}</enrollmentid> <exitdate>{1,1}</exitdate> <destination>{1,1}</destination> <otherdestination>{0,1}</otherdestination> </exit></pre>				
Attributes	QName	Type	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	Dictionary v1.4, Sec	etion 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data	Dictionary v1.4, Sec	etion 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 Exi	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 t	to the 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	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	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.ir	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary v1.4, Section 3.12.A.				
Type	string50	tring50				
Properties	content:	ontent: 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	www.hudhdx.info/Res <exithousingasses <exitid>{1,1}<housingassessmer <subsidyinformati< th=""><th colspan="5">itHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http:// .hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"> ExitHousingAssessmentID>{1,1} ExitID>{1,1}</th></subsidyinformati<></housingassessmer </exitid> HousingAssessment>{1,1} SubsidyInformation>{0,1} xitHousingAssessment></exithousingasses 	itHousingAssessment dateCreated="" dateDeleted="" dateUpdated="" userID="" xmlns="http:// .hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"> ExitHousingAssessmentID>{1,1} ExitID>{1,1}					
Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	xs:dateTime required				
		See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	dateDeleted	xs:dateTime	optional				
		indicate the recor	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well as indicate the specific time it was deleted.				
	dateUpdated	xs:dateTime	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	eference 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	Cey 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 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	See FY2020 HMIS Data Dictionary v1.4, Section W5.A.				
Туре	subsidyInformation					
Properties	content:	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			

Element export / ExitRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Туре	exitRHY				
Properties	content: complex				
Model	$ExitRHYID\ , ExitID\ , ProjectCompletionStatus\{0,1\}\ , EarlyExitReason\{0,1\}\ , ExchangeForSex\{0,1\}\ , ExchangeForSexPastThreeMonths\{0,1\}\ , CountOfExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSexPastThreeMonths\{0,1\}\ , WorkPlaceViolenceThreats\{0,1\}\ , WorkplacePromiseDifference\{0,1\}\ , CoercedToContinueWork\{0,1\}\ , LaborExploitPastThreeMonths\{0,1\}\ , CounselingReceived\{0,1\}\ , IndividualCounseling\{0,1\}\ , FamilyCounseling\{0,1\}\ , GroupCounseling\{0,1\}\ , SessionCountAtExit\{0,1\}\ , SessionSInPlan\{0,1\}\ , PostExitCounselingPlan\{0,1\}\ , DestinationSafeClient\{0,1\}\ , DestinationSafeWorker\{0,1\}\ , PosAdultConnections\{0,1\}\ , PosPeerConnections\{0,1\}\ , PosCommunityConnections\{0,1\}\ $				
	Default Open Content				
Children	ingReceived, CountOfExchan changeForSexPastThreeMontl PastThreeMonths, PosAdultCo	AskedOrForcedToExchangeForSex, AskedOrForcedToExchangeForSexPastThreeMonths, CoercedToContinueWork, CounselingReceived, CountOfExchangeForSex, DestinationSafeClient, DestinationSafeWorker, EarlyExitReason, ExchangeForSex, ExchangeForSexPastThreeMonths, ExitID, ExitRHYID, FamilyCounseling, GroupCounseling, IndividualCounseling, LaborExploit-PastThreeMonths, PosAdultConnections, PosCommunityConnections, PosPeerConnections, PostExitCounselingPlan, ProjectCom-			
Instance					
Attributes	QName Type Use				
	Q1 (mine	-JP -			

	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:ProjectCompletionStatu mis:EarlyExitReason) else (if (n tus/text()='3')) then (not(boolear false())	ot(hmis:ProjectCompletionSta-		
	if (hmis:WorkPlaceViolenceThr placePromiseDifference/text()=' ercedToContinueWork) else (if lenceThreats/text()='1' or hmis:V ence/text()='1')) then (not(boole Work))) else false())	1') then boolean(hmis:Co- (not(hmis:WorkPlaceVio- WorkplacePromiseDiffer-		
	Months))) else false())	1') then boolean(hmis:Labor- if (not(hmis:WorkPlaceVi- :WorkplacePromiseDiffer- an(hmis:LaborExploitPastThree-		
	if (hmis:ExchangeForSex/text(): changeForSexPastThreeMonths ForSex/text()='1')) then (not(boo PastThreeMonths))) else false();	else (if (not(hmis:Exchange- blean(hmis:ExchangeForSex-		
	if (hmis:ExchangeForSex/text(): mis:CountOfExchangeForSex) of ForSex/text()='1')) then (not(book 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- blean(hmis:AskedOrForced-		
	if (hmis:AskedOrForcedToExch boolean(hmis:AskedOrForcedTo Months) else (if (not(hmis:Aske ForSex/text()='1')) then (not(boo ToExchangeForSexPastThreeM	oExchangeForSexPastThree- dOrForcedToExchange- blean(hmis:AskedOrForced-		
	if (hmis:CounselingReceived/temis:SessionCountAtExit) else (iceived/text()='1')) then (not(booit))) else false())	f (not(hmis:CounselingRe-		
	if (not(hmis:CounselingReceive (not(boolean(hmis:IndividualCo	ounseling))) else true()		
	if (not(hmis:CounselingReceive (not(boolean(hmis:FamilyCouns	seling))) else true()		
	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		
Type	string32		
Properties	content: simple		

Element exitRHY / 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 exitRHY / ProjectCompletionStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section R17.1.	
Type	projectCompletionS	tatus		
Properties	content:	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	

Element exitRHY / EarlyExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Date	a Dictionary v1.4, Section	R17.A.
Type	earlyExitReason		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Left for other opportunities - Independent living *OR* Criminal activity/destruction of property/ violence
	enumeration	2	Left for other opportunities - Education *OR* Non-compliance with project rules
	enumeration	3	Left for other opportunities - Military *OR* Non- payment of rent/occupancy charge
	enumeration	4	Left for other opportunities - Other *OR* Reached maximum time allowed by project
	enumeration	5	Needs could not be met by project *OR* Project terminated
	enumeration	6	Unknown/disappeared

Element exitRHY / ExchangeForSex

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary	v1.4, Section R15.1.	
Туре	noYesDoesntKnowl	Refused		
Properties	content:	ontent: simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	
	enumeration 9 Client refused			

	enumeration	99	Data not collected
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Element exitRHY / ExchangeForSexPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section R15	. A	
Туре	noYesDoesntKnowRef	used		
Properties	content:	content: simple		
	minOccurs: 0			
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	8	Client doesn't know	
	enumeration 9 Client refused enumeration 99 Data not collected			

Element 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:	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 v	1.4, 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	99	Data not collected	

Element exitRHY / AskedOrForcedToExchangeForSexPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R15.D.			
Туре	noYesDoesntKnowRefused			
Properties	content:	ontent: 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 v	1.4, Section R16.1.	
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 exitRHY / WorkplacePromiseDifference

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R16.2.			
Туре	noYesDoesntKnowRefus	ed		
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 exitRHY / CoercedToContinueWork

http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
See FY2020 HMIS	Data Dictionary v1	.4, Section R16.A.
noYesDoesntKnow	Refused	
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
	See FY2020 HMIS noYesDoesntKnow content: minOccurs: enumeration enumeration enumeration enumeration	See FY2020 HMIS Data Dictionary v1 noYesDoesntKnowRefused content: simple minOccurs: 0 enumeration 0 enumeration 1 enumeration 8 enumeration 9

Element exitRHY / LaborExploitPastThreeMonths

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	ee FY2020 HMIS Data Dictionary v1.4, Section R16.B.	
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 / CounselingReceived

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section R18	.1.
Туре	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element exitRHY / IndividualCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Dat	a Dictionary v1.4, Section R18	Α.
Туре	noYes		
Properties	content: simple		
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element exitRHY / FamilyCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Dat	a 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 / GroupCounseling

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R18.A.		
Type	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/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See 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/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R18.2.		
Туре	xs:positiveInteger		
Properties	content:	simple	
	minOccurs:	0	

Element exitRHY / PostExitCounselingPlan

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS D	ata Dictionary v1.	4, Section R18.3.
Туре	noYes		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

Element exitRHY / DestinationSafeClient

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section R19.1.
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 / DestinationSafeWorker

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section R19.2.		
Type	noYesWorkerDoesntKnow		
Properties	content: simple		
	minOccurs:	0	

Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	2	Worker Doesn't Know

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.			
Type	noYesWorkerDoesntK	noYesWorkerDoesntKnow			
Properties	content:	content: simple			
	minOccurs:	0			
Facets	enumeration	0	No		
enumeration 1 Yes		Yes			
	enumeration 2 Worker Doesn't Know				

Element exitRHY / PosPeerConnections

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section R19.4.			
Туре	noYesWorkerDoesn	noYesWorkerDoesntKnow			
Properties	roperties content: simple				
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	2	Worker Doesn't Know		

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: simple				
	minOccurs:	0			
Facets	enumeration	0	No		
	enumeration	1	Yes		
	enumeration	2	Worker Doesn't Know		

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	funder		
Properties	content: complex		
Model	$FunderID\ , \ ProjectID\ , \ Funder\ , \ OtherFunder\ \{0,1\}\ , \ GrantID\ , \ StartDate\ , \ EndDate\ \{0,1\}$		
	Default Open Content		
Children	EndDate, Funder, FunderID, GrantID, OtherFunder, ProjectID, StartDate		
Instance	<pre><funder datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <funderid>{1,1}</funderid> <projectid>{1,1} <funder>{1,1}</funder></projectid></funder></pre>		

	<otherfunder>{0,1}</otherfunder> <grantid>{1,1}</grantid> <startdate>{1,1}</startdate> <enddate>{0,1}</enddate>				
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	ctionary v1.4, Sec	tion 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data Di	ctionary v1.4, Section 5.07.		
Asserts	Test		XPath default name	espace	
	· · · · · · · · · · · · · · · · · · ·	e'46') then boolean(hmis:OtherFunder) ler/text()='46')) then (not(boolean(hee false())			

Element funder / FunderID

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

Element funder / ProjectID

Namespace	http://www.hudhdx.ii	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to	ry reference to a Project element. See FY2020 HMIS Data Dictionary v1.4, Section 5.05.		
Type	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	federalPartnerProgr	federalPartnerProgramsAndComponents		
Properties	content:	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	<pre>HUD: HOPWA - Transitional Housing (facility based or TBRA)</pre>
enumeration	20	HUD: HUD/VASH
enumeration	21	HHS:PATH - Street Outreach and Supportive Services Only
enumeration	22	HHS: RHY - Basic Center Program (prevention and shelter)
enumeration	23	HHS: RHY - Maternity Group Home for Pregnant and Parenting Youth
enumeration	24	HHS: RHY - Transitional Living Program
enumeration	25	HHS: RHY - Street Outreach Project
enumeration	26	HHS: RHY - Demonstration Project
enumeration	27	VA: CRS Contract Residential Services
enumeration	30	VA: Community Contract Safe Haven Program
enumeration	33	VA: Supportive Services for Veteran Families
enumeration	34	N/A
enumeration	35	HUD: Pay for Success
enumeration	36	HUD: Public and Indian Housing (PIH) Programs
enumeration	37	VA: Grant Per Diem - Bridge Housing
enumeration	38	VA: Grant Per Diem - Low Demand
enumeration	39	VA: Grant Per Diem - Hospital to Housing
enumeration	40	VA: Grant Per Diem - Clinical Treatment
enumeration	41	VA: Grant Per Diem - Service Intensive Transitional Housing
enumeration	42	VA: Grant Per Diem - Transition in Place
enumeration	43	HUD: CoC - Youth Homeless Demonstration Program (YHDP)
enumeration	44	HUD: CoC - Joint Component TH/RRH
enumeration	45	VA: Grant per Diem - Case Management/Housing Retention
enumeration	46	Local or Other Funding Source (Please Specify)
enumeration	47	HUD: ESG - CV
enumeration	48	HUD: HOPWA - CV

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 1 Response 46		
Туре	string50		
Properties	content:	simple	
	minOccurs:	0	

|--|

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	See FY2020 HMIS Data Dictionary v1.4, Section 2.06.3.	
Туре	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.		
Type	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			
Properties	content: complex			
Model	$Health Insurance ID\ , Enrollment ID\ , Insurance From Any Source \{0,1\}\ , Medicaid \{0,1\}\ , No Medicaid Reason \{0,1\}\ , Medicare \{0,1\}\ , No Medicare Reason \{0,1\}\ , SCHIP \{0,1\}\ , No SCHIP Reason \{0,1\}\ , VA Medical Services \{0,1\}\ , No VA Med Reason \{0,1\}\ , Employer Provided \{0,1\}\ , No Employer Provided Reason \{0,1\}\ , COBRA \{0,1\}\ , No COBRAR Reason \{0,1\}\ , Private Pay \{0,1\}\ , No Private Pay Reason \{0,1\}\ , State Health Ins \{0,1\}\ , No State Health Ins Reason \{0,1\}\ , Indian Health Services \{0,1\}\ , No Indian Health Services Reason \{0,1\}\ , Other Insurance \{0,1\}\ , Other Insurance Insuranc$			
	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="" dateupdated="" informationdate='www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"'></healthinsurance></pre>			

userID=""

88

	<pre><statehealthins>{0, <nostatehealthinsred <indianhealthservic="" <noindianhealthservic="" <otherinsurance="">{0, <otherinsuranceiden <="" healthinsurance=""></otherinsuranceiden></nostatehealthinsred></statehealthins></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	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.
	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
	mis:NoIndianHealthService	ces/text()='0') then boolean(h- esReason) else (if (not(hmis:Indian- then (not(boolean(hmis:NoIndian- se false())		
	suranceIdentify) else (if (no	ct()='1') then boolean(hmis:OtherIn- tht(hmis:OtherInsurance/text()='1')) herInsuranceIdentify))) else false())		
		') then boolean(hmis:NoMed- mis:Medicaid/text()='0')) then (caidReason))) else false())		
	if (hmis:Medicare/text()='0 eReason) else (if (not(hmis (not(boolean(hmis:NoMedi			
		then boolean(hmis:NoSCHIPRea- IIP/text()='0')) then (not(boolean(h- se false())		
	mis:NoVAMedReason) els	es/text()='0') then boolean(h- e (if (not(hmis:VAMedicalSer- boolean(hmis:NoVAMedReason)))		
		Reason) else (if (not(hmis:Employer-not(boolean(hmis:NoEmployerPro-		
		then boolean(hmis:NoCOBRARea-BRA/text()='0')) then (not(boolean(h-clse false())		
	vatePayReason) else (if (no	0') then boolean(hmis:NoPri- tr(hmis:PrivatePay/text()='0')) then ttePayReason))) else false())		
	HealthInsReason) else (if (i	t()='0') then boolean(hmis:NoState- not(hmis:StateHealthIns/text()='0')) StateHealthInsReason))) else false())		

Element healthInsurance / HealthInsuranceID

Namespace	http://www.hudhdx.info/Resources/Vendors/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	he 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.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.2.		
Туре	noYesDoesntKnowRefused		
Properties	es content: simple		
	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected

Element healthInsurance / Medicaid

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.3.		
Type	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	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 healthInsurance / Medicare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary	1.4, 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	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 healthInsurance / SCHIP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS I	Data Dictionary v	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	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 healthInsurance / VAMedicalServices

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary	1.4, 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/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.6A.			
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 healthInsurance / EmployerProvided

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	4, Section 4.04.7.	
Type	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.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	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	

Element healthInsurance / COBRA

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, 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	reasonNotInsuredOrAss	sisted		
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/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS D	ata 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.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, 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	
	enumeration	9	Client refused	

	enumeration	99	Data not collected
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Element healthInsurance / StateHealthIns

Namespace	http://www.hudhdx.i	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS	Data Dictionary v	1.4, Section 4.04.10.	
Type	noYes			
Properties content: simple		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	reasonNotInsuredOr	Assisted			
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 healthInsurance / IndianHealthServices

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Sect	ion 4.04.11.		
Type	noYes	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.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.04.11A.				
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			

Element healthInsurance / OtherInsurance

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

Element export / 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						
Type	healthStatus						
Properties	content:	complex					
Model	HealthStatusID, Enrollmen	ntID , HealthCategory , HealthStatus ,	DueDate {0,1}		1		
	Default Open Content				-		
Children	DueDate, EnrollmentID, He	ealthCategory, HealthStatus, HealthSt	atusID		1		
Instance	<pre></pre>				us		
Attributes	QName	Туре	Use		1		
	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.	1		
	informationDate	xs:date	required		-		
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	tion 5.04.	-		
	userID	string32	required		-		

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

Element healthStatus / HealthStatusID

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

Element healthStatus / EnrollmentID

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Key reference to	o the Enrollment.	See FY2020 HMIS Data Dictionary v1.4, Section 5.06.1.	
Туре	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 Data Dictionary v1.4, Section 4.27-4.30.1.		
Туре	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	ee FY2020 HMIS Data Dictionary v1.4, Section 4.30.1A.		
Туре	xs:date		
Properties	content:	simple	

minOccurs: 0

Element export / IncomeAndSources

Namespace	http://www.hudhdx.info/Resource	ces/Vendors/FY2020/HUD_HMI	S.xsd	
Annotations	_	ionary v1.4, Section 4.02		
Туре	incomeAndSources			
Properties	content: complex			
Model	$IncomeAndSourcesID\ , EnrollmentID\ , IncomeFromAnySource\ , TotalMonthlyIncome\{0,1\}\ , Earned\{0,1\}\ , EarnedAmount\{0,1\}\ , Unemployment\{0,1\}\ , UnemploymentAmount\{0,1\}\ , SSI\{0,1\}\ , SSIAmount\{0,1\}\ , SSDI\{0,1\}\ , SSDIAmount\{0,1\}\ , VADisabilityService\{0,1\}\ , VADisabilityServiceAmount\{0,1\}\ , VADisabilityNonService\{0,1\}\ , VADisabilityNonServiceAmount\{0,1\}\ , PrivateDisabilityAmount\{0,1\}\ , WorkersComp\{0,1\}\ , WorkersCompAmount\{0,1\}\ , TANF\{0,1\}\ , TANFAmount\{0,1\}\ , GA\{0,1\}\ , GAAmount\{0,1\}\ , SocSecRetirementAmount\{0,1\}\ , PensionAmount\{0,1\}\ , ChildSupportAmount\{0,1\}\ , AlimonyAmount\{0,1\}\ , OtherIncomeSource\{0,1\}\ , OtherIncomeAmount\{0,1\}\ , OtherIncomeSourceIdentify\{0,1\}$			
	Default Open Content			
Children	AndSourcesID, IncomeFromAnsionAmount, PrivateDisability, ImentAmount, TANF, TANFAmVADisabilityNonServiceAmour	ySource, OtherIncomeAmount, O PrivateDisabilityAmount, SSDI, S ount, TotalMonthlyIncome, Uner nt, VADisabilityService, VADisab	OtherIncomeSource, OtherIncomeSource, Other SSDIAmount, SSI, SSI Imployment, Unemploy DilityServiceAmount, V	nt, EnrollmentID, GA, GAAmount, Income- therIncomeSourceIdentify, Pension, Pen- IAmount, SocSecRetirement, SocSecRetire- mentAmount, VADisabilityNonService, WorkersComp, WorkersCompAmount
Instance	<pre>www.hudhdx.info/Resources</pre>	<pre>s/Vendors/FY2020/HUD_HMIS. cl.1> prollmentID> cl.1> cl.1> prollmentID> cl.1> prollmentID> cl.1> prollmentID> cl.1> prollmentID> cl.1> cl.1> cl.1> prollmentID> cl.1> prollmentID> cl.1> prollection cl.1> pr</pre>	<pre>rviceAmount> rvice> yNonServiceAmount yAmount> mount></pre>	="" dateUpdated="" informationDates
Attributes	OName	Type	Use	
	dataCollectionStage	restriction of xs:unsignedInt	required	
	- unit concerton stage	See FY2020 HMIS Data Dic	1	tion 5 03
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dic	1	tion 5.01.
	dateDeleted	xs:dateTime	optional	
		If the intended record is indicate the record sho	s to be deleted, uld be deleted wi	this metadata allows you to both thin the target system, as well
	dataUndatad	as indicate the specific		etea.
	dateUpdated	xs:dateTime	required	

	QName	Type	Use	
		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
	if (hmis:Earned/text()='1') then else (if (not(Earned/text()='1')) t mis:EarnedAmount))) else false	hen (not(boolean(h-		
	if (hmis:Unemployment/text()=' ploymentAmount) else (if (not(boolean(hmis:UnemploymentAmount)))	Unemployment/text()='1')) then		
	if (hmis:SSI/text()='1') then boo (not(SSI/text()='1')) then (not(bot false())	, , ,		
	if (hmis:SSDI/text()='1') then be (if (not(SSDI/text()='1')) then (n t))) else false())	,		
	if (hmis:VADisabilityService/te mis:VADisabilityServiceAmoun tyService/text()='1')) then (not(b viceAmount))) else false())	nt) else (if (not(VADisabili-		
	if (hmis:PrivateDisability/text(): DisabilityAmount) else (if (not(then (not(boolean(hmis:PrivateI			
	if (hmis:WorkersComp/text()='l sCompAmount) else (if (not(Wo (not(boolean(hmis:WorkersCom	orkersComp/text()='1')) then		
	if (hmis:TANF/text()='1') then be else (if (not(TANF/text()='1')) the FAmount))) else false())	,		
	if (hmis:GA/text()='1') then boo (not(GA/text()='1')) then (not(bot false())			
		()='1') then boolean(hmis:SocSe- tt(SocSecRetirement/text()='1')) RetirementAmount))) else		
	if (hmis:Pension/text()='1') then else (if (not(Pension/text()='1')) sionAmount))) else false())	,		
	if (hmis:ChildSupport/text()='1' portAmount) else (if (not(Childs (not(boolean(hmis:ChildSuppor	Support/text()='1')) then		
	if (hmis:Alimony/text()='1') thei imonyAmount) else (if (not(Alii (not(boolean(hmis:AlimonyAm	mony/text()='1')) then		
	if (hmis:OtherIncomeSource/tex erIncomeAmount) else (if (not(then (not(boolean(hmis:OtherIn	OtherIncomeSource/text()='1'))		
	if (hmis:OtherIncomeSource/tex mis:OtherIncomeSourceIdentify comeSource/text()='1')) then (nd comeSourceIdentify))) else false	y) else (if (not(OtherIn- ot(boolean(hmis:OtherIn-		

Element incomeAndSources / IncomeAndSourcesID

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

Properties	content:	simple	
Facets	maxLength	32	

Element incomeAndSources / EnrollmentID

Namespace	http://www.hudhdx.info/Resources/Vendors/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 incomeAndSources / IncomeFromAnySource

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

Element incomeAndSources / TotalMonthlyIncome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.18.			
Type	money			
Properties	content: simple			
	minOccurs:	0		
Facets	fractionDigits	2		

Element incomeAndSources / Earned

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

Element incomeAndSources / EarnedAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.3A.		
Type	money		
Properties	content:	simple	
	minOccurs:	0	

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Element incomeAndSources / Unemployment

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

Element incomeAndSources / SSI

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

Element incomeAndSources / SSDI

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

Element incomeAndSources / VADisabilityService

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

Element incomeAndSources / VADisabilityServiceAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.7E.				
Туре	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 Data Dictionary v1.4, Section 4.02.8.			
Туре	noYes			
Properties	content:	t: simple		
	minOccurs:	0		
Facets	enumeration	0	No	
	enumeration	1	Yes	
	enumeration	99	Data Not Collected	

$\textbf{Element} \ \texttt{incomeAndSources} \ / \ \mathtt{VADisabilityNonServiceAmount}$

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

Element incomeAndSources / PrivateDisability

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

Element incomeAndSources / WorkersComp

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

Element incomeAndSources / TANF

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.11.				
Type	noYes				
Properties	content:	content: simple			
	minOccurs: 0				
Facets	enumeration	0	No		

enumeration	1	Yes
enumeration	99	Data Not Collected

Element incomeAndSources / TANFAmount

Namespace	http://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:	ontent: simple			
	minOccurs: 0				
Facets	fractionDigits	2			

Element incomeAndSources / GA

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

Element incomeAndSources / GAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.12J.				
Type	money				
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 Dat	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.13.			
Туре	noYes				
Properties	content: simple				
	minOccurs:	0			
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 Data Dictionary v1.4, Section 4.02.13K.					
Type	money					
Properties	content:	content: simple				
	minOccurs: 0					
Facets	fractionDigits	2				

Element incomeAndSources / Pension

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section 4.0	2.14.	
Туре	noYes			
Properties	content: simple			
	minOccurs:	0		
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 Data Dictionary v1.4, Section 4.02.14L.					
Type	money					
Properties	content:	content: simple				
	minOccurs: 0					
Facets	fractionDigits	2				

Element incomeAndSources / ChildSupport

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

Element incomeAndSources / ChildSupportAmount

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

Element incomeAndSources / Alimony

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

Element incomeAndSources / AlimonyAmount

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

Element incomeAndSources / OtherIncomeSource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS D	See FY2020 HMIS Data Dictionary v1.4, Section 4.02.17.			
Type	noYes	noYes			
Properties	content:	content: simple			
	minOccurs: 0				
Facets	enumeration	0	No		
	enumeration	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.						
Туре	money						
Properties	content:	ontent: simple					
	minOccurs:	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.						
Type	string50						
Properties	content:	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	lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:			
	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>					
Attributes	QName	Type	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 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		
Type	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element inventory / ProjectID

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Key reference	(ey reference to 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 Di	ctionary v1.4, Section 2.07.1.
Type	xs:date	
Properties	content: sin	mple

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/I	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Key reference to the CoC		
	See FY2020 HMIS Data	a Dictionary v1.4, Section 2.07.3.	
Туре	cocCode		
Properties	content:	simple	
Facets	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.		
Type	householdType		
Properties	content:	simple	
Facets	enumeration	1	Households without children
	enumeration	3	Households with at least one adult and one child
	enumeration	4	Households with only children

Element inventory / ESBedType

http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
See FY2020 HMIS Data Dictionary v1.4, Section 2.07.7.		
Null unless hmis	s:project.ProjectTy	pe == "1"
bedType		
content:	simple	
minOccurs:	0	
enumeration	1	Facility-based beds
enumeration	2	Voucher beds
enumeration	3	Other beds
	See FY2020 HMIS Null unless hmis bedType content: minOccurs: enumeration enumeration	See FY2020 HMIS Data Dictionary v1. Null unless hmis:project.ProjectType content: simple minOccurs: 0 enumeration 1 enumeration 2

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:pro	oject.ProjectType == "1"	
Type	availability		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Year-round
	enumeration	2	Seasonal
	enumeration	3	Overflow

Element inventory / CHVetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.9.	
	Beds dedicated to chronically homeless veterans (integer)	

Type	xs:nonNegativeInteger content: simple	
Properties		
	minOccurs:	0

Element inventory / YouthVetBedInventory

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.10.		
	Beds dedicated to youth-veterans (integer)		
Туре	xs:nonNegativeInteger		
Properties	content:	simple	
	minOccurs:	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 t	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)		
Туре	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	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
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.07.15.						
	Non-dedicated beds	Jon-dedicated beds (integer)					
Type	xs:nonNegativeInteger						
Properties	content:	ontent: 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)				
Type	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					
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.39					
Туре	medicalAssistance					
Properties	content:	complex				
Model	MedicalAssistanceID , EnrollmentID , HIVAIDSAssistance , NoHIVAIDSAssistanceReason {0,1} , ADAP , NoADAPReason {0,1}					
	Default Open Content					
Children	ADAP, EnrollmentID, HIV	AIDSAssistance, MedicalAssistanceII	O, NoADAPReason,	NoHIVAIDSAssistanceReason		
Instance	<pre><medicalassistance datacollectionstage="" datecreated="" datedeleted="" dateupdated="" informationdate=" www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></medicalassistance></pre>					
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sec	ction 5.03.		
	dateCreated	xs:dateTime	roguired			
	unicercateu	As.uate I lille	required			
		See FY2020 HMIS Data Dict	1	ction 5.01.		
	dateDeleted		1	ction 5.01.		
		See FY2020 HMIS Data Dict xs:dateTime If the intended record is	tionary v1.4, Secondary v1.4,	this metadata allows you to both ithin the target system, as well		
		See FY2020 HMIS Data Dict xs:dateTime If the intended record is indicate the record shou	tionary v1.4, Secondary v1.4,	this metadata allows you to both ithin the target system, as well		
	dateDeleted	See FY2020 HMIS Data Dict xs:dateTime If the intended record is indicate the record shou as indicate the specific	tionary v1.4, Secondary v1.4,	this metadata allows you to both ithin the target system, as well leted.		
	dateDeleted	See FY2020 HMIS Data Dict xs:dateTime If the intended record is indicate the record show as indicate the specific xs:dateTime	tionary v1.4, Secondary v1.4,	this metadata allows you to both ithin the target system, as well leted.		
	dateDeleted dateUpdated	See FY2020 HMIS Data Dict xs:dateTime If the intended record is indicate the record show as indicate the specific xs:dateTime See FY2020 HMIS Data Dict	optional s to be deleted, uld be deleted with the second required tionary v1.4, Second required	this metadata allows you to both ithin the target system, as well leted.		

	QName	Type	Use			
		See FY2020 HMIS Data D	ictionary v1.	4, Section 5.	07.	
Asserts	Test XPath default namespace					
	if (hmis:HIVAIDSAssistance/text()='0') then boolean(hmis:No-HIVAIDSAssistanceReason) else (if (not(hmis:HIVAIDSAssistance/text()='0')) then (not(boolean(hmis:NoHIVAIDSAssistanceReason))) else false())					
		then boolean(hmis:NoADAPRea-AP/text()='0')) then (not(boolean(h-se false())	-			

Element medicalAssistance / MedicalAssistanceID

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

Element medicalAssistance / EnrollmentID

Namespace	http://www.hudhdx.ii	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	Key reference to	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 medicalAssistance / HIVAIDSAssistance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 4.39.2.						
Туре	noYesDoesntKnowRefused						
Properties	content:	simple					
Facets	enumeration	0 No					
	enumeration	enumeration 1 Yes					
	enumeration 8 Client doesn't know						
	enumeration 9 Client refused						
	enumeration	99	Data not collected				

Element medicalAssistance / NoHIVAIDSAssistanceReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd						
Annotations	See FY2020 HMIS	See FY2020 HMIS Data Dictionary v1.4, Section 4.39.2A.					
Туре	reasonNotInsuredO	rAssisted					
Properties	content:	content: simple					
	minOccurs:	0	0				
Facets	enumeration	1	Applied; decision pending				
	enumeration	2	Applied; client not eligible				
	enumeration	3	Client did not apply				
	enumeration	enumeration 4 Insurance type not applicable for this client					
	enumeration	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.						
Туре	noYesDoesntKnowRefu	noYesDoesntKnowRefused					
Properties	content: simple						
Facets	enumeration	0	No				
	enumeration	1	Yes				
	enumeration	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.						
Type	reasonNotInsuredOr	Assisted					
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						
1	-						
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 3.20						
Туре	moveInDate						
Properties	content: co	mplex					
Model	MoveInDateID , EnrollmentI	MoveInDateID , EnrollmentID , MoveInDate{0,1}					
	Default Open Content						
Children	EnrollmentID, MoveInDate, N	MoveInDateID					
Instance	<pre><moveindate datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></moveindate></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 Dic	tionary v1.4, Sec	tion 5.02.			
	userID	string32	required				

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

Element moveInDate / MoveInDateID

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

Element moveInDate / EnrollmentID

Namespace	http://www.hudhdx	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			

Element moveInDate / MoveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	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/Resou	rces/Vendors/FY2020/HUD_HMIS	S.xsd			
Annotations	See FY2020 HMIS Data Dic	tionary v1.4, Section 4.03				
Туре	nonCashBenefits					
Properties	content: con	plex				
Model		entID , BenefitsFromAnySource , S 0,1} , OtherBenefitsSource {0,1} , C	(, , , , , , , , , , , , , , , , , , ,	1} , TANFChildCare {0,1} , TANFTrans-lentify {0,1}		
ı	Default Open Content					
Children	BenefitsFromAnySource, Enro SNAP, TANFChildCare, TANI		nerBenefitsSource, Otl	herBenefitsSourceIdentify, OtherTANF,		
Instance	<pre> <noncashbenefits datacollectionstage="" datecreated="" datedeleted="" fy2020="" hud_hmis.xsd"="" informationdate="" resources="" vendors="" www.hudhdx.info=""></noncashbenefits></pre>					
Attributes	QName	Type	Use			
	dataCollectionStage	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			

	QName	Type	Use				
		indicate the record sl	If the intended record is to be deleted, this metadata allows you to indicate the record should be deleted within the target system, as was 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.				
	informationDate	xs:date					
		See FY2020 HMIS Data D	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
	userID	string32	required				
		See FY2020 HMIS Data D	ictionary v1.4, Sec	ction 5.07.			
Asserts	Test		XPath default nam	espace			
	erBenefitsSourceIdentify)	rce/text()='1') then boolean(hmis:Ot else (if (not(hmis:OtherBenefit- not(boolean(hmis:OtherBenefit- se())	h-				

Element nonCashBenefits / NonCashBenefitsID

Namespace	http://www.hudhdx.info/	nttp://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	Reference to the No:	eference to the NonCashBenefits's unique ID				
Туре	string32					
Properties	content:	simple				
Facets	maxLength	32				

Element nonCashBenefits / EnrollmentID

Namespace	http://www.hudhdx	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 nonCashBenefits / BenefitsFromAnySource

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	ata Dictionary v1.4, Se	ection 4.03.2.		
Туре	noYesDoesntKnowRet	fused			
Properties	content: simple				
Facets	enumeration	0	No		
	enumeration 1 Yes				
	enumeration 8 Client doesn't know enumeration 9 Client refused				
	enumeration	Data not collected			

Element nonCashBenefits / SNAP

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.3.				
Туре	noYes	noYes				
Properties content: simple						
	minOccurs:	0				
Facets enumeration 0 No		No				
	enumeration 1 Yes					

	enumeration	99	Data Not Collected
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Element nonCashBenefits / WIC

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS	Data Dictionary v	.4, Section 4.03.4.		
Туре	noYes				
Properties	content: simple				
	minOccurs:	0			
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 Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.5.		
Type	noYes	noYes		
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	0	No	
enumeration 1 Yes		Yes		
	enumeration 99 Data Not Collected			

Element nonCashBenefits / TANFTransportation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.6.				
Туре	noYes	noYes				
Properties	content:	ntent: simple				
	minOccurs:	0	0			
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	See FY2020 HMIS Data Dictionary v1.4, Section 4.03.7.		
Type	noYes	noYes		
Properties	content:	simple		
	minOccurs: 0			
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 Data Dictionary v1.4, Section 4.03.8.	
Type	noYes	
Properties	content:	simple

	minOccurs:	0	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected

$\textbf{Element} \ \texttt{nonCashBenefits} \ / \ \texttt{OtherBenefitsSourceIdentify}$

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.A.		
Type	string50	string50		
Properties	content:	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".				
Type	organization				
Properties	content:	complex			
Model	OrganizationID , Organiza	OrganizationID , OrganizationName , OrganizationCommonName {0,1} , VictimServicesProvider			
	Default Open Content				
Children	OrganizationCommonNam	ne, OrganizationID, OrganizationName	e, VictimServicesProvi	der	
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 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 Dictionary v1.4, Section 5.02.				
	userID	string32	required		
		See FY2020 HMIS Data Did	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	See FY2020 HMIS Data Dictionary v1.4, Section 2.01.1.		
Type	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.	

Type	string50	
Properties	content:	simple
Facets	maxLength	50

Element organization / OrganizationCommonName

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

Element organization / VictimServicesProvider

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	See FY2020 HMIS Data Dictionary v1.4, Section 2.01.3.		
Туре	noYes	noYes		
Properties	content: simple			
Facets	enumeration	0	No	
	enumeration	1	Yes	
enumeration 99 Data Not Collected			Data Not Collected	

Element export / PATHStatus

Namespace	http://www.hudhdx.info	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section P3				
Туре	pathStatus	pathStatus				
Properties	content:	complex				
Model	PathStatusID , EnrollmentID , DateOfPATHStatus , ClientEnrolledInPATH , ReasonNotEnrolled{0,1}			otEnrolled{0,1}		
	Default Open Content					
Children	ClientEnrolledInPATH,	DateOfPATHStatus, EnrollmentID, Pat	hStatusID, ReasonNotE	nrolled		
Instance	<pre><pathstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></pathstatus></pre>					
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	tion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Di	ctionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
	if (hmis:ClientEnrolledInPATH/text()='0') then boolean(hmis:ReasonNotEnrolled) else (if (not(hmis:ClientEnrolledIn-					

Test	XPath default namespace
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		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element pathStatus / EnrollmentID

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

Element pathStatus / DateOfPATHStatus

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]		
Type	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		
Type	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 "Clie	nt Became Enrolled	in PATH", Reason not enrolled	
Туре	reasonNotEnrolled			
Properties	content:	simple		
	minOccurs:	0		
Facets	enumeration	1	Client was found ineligible for PATH	
	enumeration	2	Client was not enrolled for other reason(s)	
	enumeration	3	Unable to locate client	

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".				
Туре	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	3 /	SParticipatingProject, HousingType, OperojectID, ProjectName, ProjectType, Re	, ,	tingStartDate, OrganizationID, PITCount, urgetPopulation, 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 Dic	tionary v1.4, Sec	tion 5.07.	
Asserts	Test		XPath default name	espace	
	if (hmis:ContinuumProject/text()='1') then boolean(hmis:ProjectType) else true()				
	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.		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element project / OrganizationID

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

Element project / ProjectName

Namespace	http://www.hudhdx.info/Resources/Vendors/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		
Properties	content:	simple	
	minOccurs:	0	
Facets	maxLength	50	

Element project / OperatingStartDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See 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		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Emergency Shelter
	enumeration	2	Transitional Housing
	enumeration	3	PH - Permanent Supportive Housing (disability required for entry)
	enumeration	4	Street Outreach
	enumeration	6	Services Only
	enumeration	7	Other
	enumeration	8	Safe Haven
	enumeration	9	PH - Housing Only
	enumeration	10	PH - Housing with Services (no disability required for entry)
	enumeration	11	Day Shelter
	enumeration	12	Homelessness Prevention
	enumeration	13	PH - Rapid Re-Housing
	enumeration	14	Coordinated Entry

Element project / ResidentialAffiliation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	HMIS Data Dictionary, Proposed Amendment, Section 2.02.A.			
Type	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 Dictionary v1.4, Section 2.02.C.			
Type	trackingMethod	trackingMethod		
Properties	ies 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
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Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 2.02.7.		
Туре	housingType		
Properties	content:	simple	
	minOccurs:	0	
Facets	enumeration	1	Site-based - single site
	enumeration	2	Site-based - clustered/multiple sites
	enumeration	3	Tenant-based - scattered site

Element project / HMISParticipatingProject

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

Element project / TargetPopulation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS D	ata 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 Data Dio	See FY2020 HMIS Data Dictionary v1.4, Section 2.8.			
Туре	projectCoC				
Properties	content: cor	mplex			
Model	ProjectID , CoCCode , Geoco	de, Address1{0,1}, Address2{	[0,1], City{0,1}, State{0	0,1}, ZIP{0,1}, GeographyType{0,1}	
	Default Open Content				
Children	Address1, Address2, City, CoC	CCode, Geocode, GeographyTy	pe, ProjectID, State, ZIP		
Instance	<pre><projectcoc datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"></projectcoc></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
			1 1		
		See FY2020 HMIS Data	1	ction 5.01.	

QName	Type	Use	
	indicate the rec		eted, this metadata allows you to both ted within the target system, as well as deleted.
dateUpdated	xs:dateTime	required	
	See FY2020 HMIS D	ata Dictionary v1.	4, Section 5.02.
userID	string32	required	
	See FY2020 HMIS D	ata Dictionary v1.	4, Section 5.07.

Element projectCoC / ProjectID

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

Element projectCoC / CoCCode

Namespace	http://www.hudhdx.info/I	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Key reference to the CoC.		
	See FY2020 HMIS Data	a Dictionary v1.4, Section 2.03.1.	
Туре	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 Data Dictionary v1.4, Section 2.03.2		
Туре	geocode		
Properties	content:	simple	
Facets	pattern	[0-9]{6}	

Element projectCoC / Address1

Namespace	http://www.hudhdx.ir	nfo/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS I	See FY2020 HMIS Data Dictionary v1.4, Section 2.03.3		
	Project street ac	ddress 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 address 2 (text)		
Type	string100		
Properties	content: simple		

	minOccurs:	0
Facets	maxLength	100

Element projectCoC / City

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Dat	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	CO		
	enumeration	CT		
	enumeration	DE		
	enumeration	FL		
	enumeration	GA		
	enumeration	HI		
	enumeration	IA		
	enumeration	ID		
	enumeration	IL		
	enumeration	IN		
	enumeration	KS		
	enumeration	КУ		
	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 NJ enumeration NN enumeration NV enumeration NY enumeration NY enumeration OR enumeration OR enumeration PA enumeration SC enumeration SC enumeration SD enumeration TN enumeration TX enumeration UT enumeration VA enumeration VT enumeration WA enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration DC enumeration DC enumeration FM enumeration FM enumeration FM enumeration GU enumeration MB enumeration MP enumeration MP enumeration MP enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration AA enumer	enumeration	NH
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enumeration NY enumeration OH enumeration OK enumeration OR enumeration PA enumeration RI enumeration SC enumeration SD enumeration TN enumeration TX enumeration UT enumeration VA enumeration VT enumeration WI enumeration WI enumeration WI enumeration TX enumeration TX enumeration UT enumeration UT enumeration VA enumeration FM enumeration WI enumeration WI enumeration WI enumeration WI enumeration WI enumeration DC enumeration FM enumeration GU enumeration MH enumeration MP enumeration MP enumeration MP enumeration MP enumeration MP enumeration MP enumeration MP enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration VI enumeration AA enumeration AA	enumeration	NM
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enumeration PA enumeration RI enumeration SC enumeration SD enumeration TN enumeration UT enumeration VA enumeration VT enumeration WI enumeration WI enumeration WI enumeration WV enumeration WV enumeration WV enumeration WV enumeration WV enumeration WV enumeration WV enumeration DC enumeration AS enumeration GU enumeration MH enumeration MH enumeration MP enumeration MP enumeration MP enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration AA enumeration AA	enumeration	OK
enumeration RI enumeration SC enumeration SD enumeration TN enumeration TX enumeration UT enumeration VA enumeration VT enumeration WA enumeration WI enumeration WI enumeration WV enumeration WV enumeration WV enumeration DC enumeration DC enumeration SA enumeration FM enumeration GU enumeration MH enumeration MP enumeration MP enumeration MP enumeration MP enumeration MP enumeration PR enumeration PR enumeration PW enumeration PW enumeration PW enumeration DVI enumeration DVI enumeration DAA enumeration AA enumeration AA	enumeration	OR
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enumeration SD enumeration TN enumeration UT enumeration VA enumeration VT enumeration WA enumeration WI enumeration WV enumeration WV enumeration WV enumeration WV enumeration DC enumeration DC enumeration FM enumeration GU enumeration GF enumeration MH enumeration MP enumeration MP enumeration MP enumeration MP enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PW enumeration AA enumeration AA	enumeration	RI
enumeration TN enumeration TX enumeration UT enumeration VA enumeration VT enumeration WA enumeration WI enumeration WV enumeration WV enumeration WY enumeration DC enumeration AS enumeration FM enumeration GU enumeration PR enumeration MP enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PR enumeration PA enumeration AA enumeration AA enumeration AA	enumeration	SC
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enumeration WY enumeration DC enumeration AS enumeration FM enumeration GU enumeration MH enumeration MP enumeration PR enumeration PR enumeration VI enumeration AA enumeration AA	enumeration	WI
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enumeration FM enumeration GU enumeration MH enumeration MP enumeration PR enumeration PW enumeration VI enumeration AA enumeration AE	enumeration	DC
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enumeration MH enumeration MP enumeration PR enumeration PW enumeration VI enumeration AA enumeration AE	enumeration	FM
enumeration MP enumeration PR enumeration PW enumeration VI enumeration AA enumeration AE	enumeration	GU
enumeration PR enumeration PW enumeration VI enumeration AA enumeration AE	enumeration	MH
enumeration PW enumeration VI enumeration AA enumeration AE	enumeration	MP
enumeration VI enumeration AA enumeration AE	enumeration	PR
enumeration AA enumeration AE	enumeration	PW
enumeration AE	enumeration	VI
	enumeration	AA
enumeration AP	enumeration	AE
	enumeration	AP

Element projectCoC / ZIP

Namespace	http://www.hudhdx.ii	nfo/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	s.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/Resou	urces/Vendors/FY2020/HUD_HMI	S.xsd		
Туре	rhyAftercare				
Properties	content: cor	mplex			
Model	RHYAftercareID, ExitID, As ual {0,1}, InPersonGroup {0,1		EmailSocialMedia{0,1	} , Telephone $\{0,1\}$, InPersonIndivid-	
	Default Open Content				
Children	AftercareDate, AftercareProvided, EmailSocialMedia, ExitID, InPersonGroup, InPersonIndividual, RHYAftercareID, Telephone				
Instance	Resources/Vendors/FY2020 <rhyaftercareid>{1,1} <exitid>{1,1}{1,1}<,<aftercareprovided>{1 <emailsocialmedia>{0,:<telephone>{0,1}<td><pre>D/HUD_HMIS.xsd"> </pre></td></telephone></emailsocialmedia></aftercareprovided></exitid></rhyaftercareid> > /AftercareDate> /1} 1} ephone> 0,1}	<pre>D/HUD_HMIS.xsd"> </pre>	dated="" userID="	" xmlns="http://www.hudhdx.info/	
Attributes	QName	Туре	Use		
ı	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.	tion 5.01.	
İ	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 Dictionary v1.4, Section 5.02.			tion 5.02.	
	userID	string32	required		
	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
Asserts	Test	·	XPath default name	espace	
	if (hmis:AftercareProvided/te) mis:EmailSocialMedia) else (i ed/text()='1')) then (not(boolea false())				
	`	ct()='1') then boolean(hmis:Tele- rcareProvided/text()='1')) then ())) else false())			
	`	ct()='1') then boolean(hmis:InPer- nis:AftercareProvided/text()='1')) sonIndividual))) else false())			
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonGroup) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonGroup))) else false())				

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/F	Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	Key reference to the	e Exit
Туре	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_HM	IS.xsd
Annotations	See FY2020 HMIS Da	ta 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	o/Resources/Vendors/FY2020/HUD_HM	IIS.xsd
Annotations	See FY2020 HMIS Da	ta Dictionary v1.4, Section R20	.2.A: via email/social media.
Type	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_HMI	S.xsd
Annotations	See FY2020 HMIS Dat	a Dictionary v1.4, Section R20.	2.A: via telephone
Type	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 Data	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via in person: one-on-one.				
Туре	noYes	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 Dat	See FY2020 HMIS Data Dictionary v1.4, Section R20.2.A: via in person: group.				
Type	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				
Туре	rhyBCPStatus				
Properties	content:	complex			
Model	RHYBCPStatusID, Enro	ollmentID , DateOfBCPStatus , El	igibleForRHY, Reaso	nNoServices {0,1}, RunawayYouth {0,1}	
	Default Open Content				
Children	DateOfBCPStatus, Eligib	leForRHY, EnrollmentID, RHYB	CPStatusID, ReasonN	oServices, RunawayYouth	
Instance	<pre><rhybcpstatus datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http://www.hudhdx.info/ Resources/Vendors/FY2020/HUD_HMIS.xsd"> <rhybcpstatusid>{1,1}</rhybcpstatusid> <enrollmentid>{1,1}</enrollmentid> <dateofbcpstatus>{1,1}</dateofbcpstatus> <eligibleforrhy>{1,1}</eligibleforrhy> <reasonnoservices>{0,1}</reasonnoservices> <runawayyouth>{0,1}</runawayyouth> </rhybcpstatus></pre>				
Attributes	QName	Type	Use		
	dateCreated	xs:dateTime	required		
		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	xs:dateTime required		
		See FY2020 HMIS Data	a Dictionary v1.4	, Section 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data	a Dictionary v1.4	, Section 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/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Reference to the RH	Reference to the RHYBCPStatus' unique ID		
Туре	string32	string32		
Properties	content:	simple		
Facets	maxLength	32		

Element rhyBCPStatus / 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.		
Туре	string32	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.		
Type	xs:date		
Properties	content:	simple	

Element rhyBCPStatus / EligibleForRHY

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	See FY2020 HMIS Data Dictionary v1.4, 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 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 Data Dictionary v1.4, Section R2.B.					
Туре	noYesDoesntKnow	Refused				
Properties	content:	content: simple				
	minOccurs:	Occurs: 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 Dat	a Dictionary v1.4, Sections 4.1	4, P1, P2, R14, W	1, W2, V2, V3, and V8.1		
Туре	serviceFAReferral					
Properties	content:	complex				
Model	1	$ServiceFAReferralID \ , EnrollmentID \ , DateProvided \ , RecordType \ , TypeProvided \ , OtherTypeProvided \ , SubTypeProvided \ , SubTypeProvided \ , 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 metadata allows you to indicate the record should be deleted within the target system, as w as indicate the specific time it was deleted.				
	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		
		e/text() ='144' and hmis:TypeProvid- boolean(hmis:OtherTypeProvided)) else eProvided)	,			
	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/l	Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Reference to the Services' unique ID		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element serviceFAReferral / EnrollmentID

Namespace	http://www.hudhdx.inf	o/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 serviceFAReferral / DateProvided

Namespace	http://www.hudhdx.info/I	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)				
Туре	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
	1 - ABBIBCANCE OBCAINING/ COOLAINACING OCHEL PUBLIC BENEILLS

5 = Direct provision of other public benefits

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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

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

Element serviceFAReferral / FAAmount

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations See FY2020 HMIS Data Dictionary v1.4, Section W2 #3 and V3 #2, Financial Assistance Amour					
Туре	money	money			
Properties	content:	simple			
minOccurs: 0		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	
Type user		
Properties	content: complex	
Model	$UserID \ , \ UserFirstName\{0,1\} \ , \ UserLastName\{0,1\} \ , \ UserPhone\{0,1\} \ , \ UserExtension\{0,1\} \ , \ UserEmail\{0,1\} \ , \ User$	
	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	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	ta 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 Dictionary		
	The first name of 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 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. $[2-9][0-9]\{2\}$ $[2-9][0-9]\{4\}$		
Type	phoneNumber		
Properties	content:	simple	
	minOccurs:	0	
Facets	pattern [2-9][0-9]{2}[2-9][0-9] {2}[0-9]{4}		

Element user / UserExtension

Namespace	http://www.hudhdx.info/Resources/Vendors/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 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	olex			
Model	VashExitReasonID , ExitID , Cl	MExitReason			
	Default Open Content				
Children	CMExitReason, ExitID, VashEx	itReasonID			
Instance	<pre><vashexitreason datecreated="" datedeleted="" dateupdated="" userid="" xmlns="http:// www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd"></vashexitreason></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 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 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	http://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	Key reference to the Exit		
Туре	string32		
Properties	content:	simple	
Facets	maxLength	32	

Element vashExitReason / CMExitReason

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/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				
Used by	Element	lement Sources			
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		
Model	$SourceID\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactEmail\{0,1\}\ ,\ SourceContactPhone\{0,1\}\ ,\ Export*$		
	Default Open Content		
Children Export, SoftwareName, SoftwareVersion, SourceContactEmail, SourceContactExtension, SourceContactFirst, SourceContactPhone, SourceID, SourceName, SourceType			

Asserts Te		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_HMIS.xsd					
Used by	Element source/Export					
Model	AssessmentResults Client ClientVeteranInfo ConnectionWith ties DomesticViolence Education Employment Enrollment Exit ExitHousingAssessment ExitRHY Funder HealthInsura	ortID , ExportDate , ExportPeriod , ExportPeriodType , ExportDirective , (Affiliation Assessment AssessmentQuestions essmentResults Client ClientVeteranInfo ConnectionWithSOAR CurrentLivingSituation DateOfEngagement Disabili DomesticViolence Education Employment Enrollment EnrollmentCoC EntryRHSP EntryRHY EntrySSVF Event ExitHousingAssessment ExitRHY Funder HealthInsurance HealthStatus IncomeAndSources Inventory MedicalAsunce MoveInDate NonCashBenefits Organization PATHStatus Project ProjectCoC RHYAftercare RHYBCPStatus ViceFAReferral 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	ement 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 export/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 Dictionary v1.4, Section 5.07.				

Complex Type assessment

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/Assessment				
Model	AssessmentID , EnrollmentID , PersonalID , AssessmentDate , AssessmentLocation , AssessmentType , AssessmentLevel , I tizationStatus				
	Default Open Content				
Children	AssessmentDate, AssessmentID, tionStatus	ssessmentID, AssessmentLevel, AssessmentLocation, AssessmentType, EnrollmentID, PersonalID, Prioritiza-			
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 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	$AssessmentQuestionID\ ,\ AssessmentID\ ,\ PersonalID\ ,\ AssessmentQuestionGroup\{0,1\}\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ AssessmentQuestionOrder\{0,1\}\ ,\ AssessmentQuestion\ ,\ Assessme$		

	Default Open Content						
Children	AssessmentAnswer, AssessmentID, AssessmentQuestion, AssessmentQuestionGroup, AssessmentQuestionID, AssessmentQuestionOrder, EnrollmentID, PersonalID						
Attributes	QName	Туре	Use				
	dateCreated	xs:dateTime	required	required			
		See FY2020 HMIS Data	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.				
	dateDeleted	xs:dateTime	optional	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	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 export/AssessmentResults					
Model	$AssessmentResultID\ , AssessmentID\ , EnrollmentID\ , PersonalID\ , AssessmentResultType\ , AssessmentResult\{0,1\}$					
	Default Open Content					
Children	AssessmentID, AssessmentRes	ult, AssessmentResultID, Assessm	entResultType, Enroll	mentID, PersonalID		
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 Dict	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.			

Complex Type client

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Client					
Model	$\label{eq:personalID} PersonalID \ , FirstName \{0,1\} \ , MiddleName \{0,1\} \ , LastName \{0,1\} \ , NameSuffix \{0,1\} \ , NameDataQuality \ , SSN \{0,1\} \ , SSN-DataQuality \ , DOB \{0,1\} \ , DOB DataQuality \ , Race \{1,5\} \ , Ethnicity \ , Gender \ , VeteranStatus$					
	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 Dict	cionary v1.4, Sect	ion 5.01.		
	dateDeleted	xs:dateTime	optional			
	If the intended record is to be deleted, this metadata allows yo 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 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 nameHashingOption

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Type	extension of xs:string					
Used by	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				
Type	extension of xs:token				
Used by	Element client/SSN Complex Types ssnHashingOptionPlain, ssnHashingOptionSHA1, ssnHashingOptionSHA256				
Attributes	QName	Type	Use		
	hashStatus	restriction of xs:unsignedInt	required		

Complex Type clientVeteranInfo

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/ClientVeteranInfo					
Model	$\label{eq:clientVeteranInfoID} ClientVeteranInfoID \ , \ YearEnteredService \{0,1\} \ , \ YearSeparated \{0,1\} \ , \ WorldWarII \{0,1\} \ , \ KoreanWar \{0,1\} \ , \\ VietnamWar \{0,1\} \ , \ DesertStorm \{0,1\} \ , \ AfghanistanOEF \{0,1\} \ , \ IraqOIF \{0,1\} \ , \ IraqOND \{0,1\} \ , \ OtherTheater \{0,1\} \ , \ Military-Branch \{0,1\} \ , \ DischargeStatus \{0,1\} \ .$					
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	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	tionary v1.4, Sec	tion 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	tionary v1.4, Sec	tion 5.07.		

Complex Type currentLivingSituation

Namespace	http://www.hudhdx.info/R	Resources/Vendors/FY2020/HUD_HMI	S.xsd		
Used by	Element	export/CurrentLivingSituation			
Model		ollmentID, PersonalID, CurrentLiving esourcesToObtain {0,1}, LeaseOwn60I		{0,1} , LeaveSituation14Days{0,1} , Subsection of the control of t	
	Default Open Content				
Children		CurrentLivingSituation, EnrollmentID, LeaseOwn60Day, LeaveSituation14Days, LocationDetails, MovedT-ID, ResourcesToObtain, SubsequentResidence, VerifiedBy			
Attributes	QName	Туре	Use		
	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	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 namespace		
	'11', '14', '15', '19', '20', '2 '36')) then boolean(hmis:lmis:CurrentLivingSituation '11', '14', '15', '19', '20', '2	nuation/text()=('2', '3', '4', '5', '6', '7', '10', '1', '25', '28', '29', '31', '32', '33', '34', '35', LeaveSituation14Days) else (if (not(hon/text()=('2', '3', '4', '5', '6', '7', '10', 1', '25', '28', '29', '31', '32', '33', '34', '35', hmis:LeaveSituation14Days))) else			
	mis:SubsequentResidence	4Days/text()='1') then boolean(h- e) else (if (not(hmis:LeaveSitua- en (not(boolean(hmis:SubsequentResi-			
		4Days/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 , Enrollm	nentID , 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 Dict	cionary v1.4, Sec	tion 5.07.		

Complex Type disabilities

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Disabilities					
Model		$\label{eq:decomposition} Disabilities ID \ , Enrollment ID \ , Disability Type \ , Disability Response \ , Indefinite And Impairs \{0,1\} \ , TCell Count Available \{0,1\} \ , \\ TCell Count \{0,1\} \ , Viral Load Available \{0,1\} \ , Viral Load \{0,1\} \ , Viral Load Source \{0,1\} \)$				
	Default Open Content					
Children		isabilitiesID, DisabilityResponse, DisabilityType, EnrollmentID, IndefiniteAndImpairs, TCellCount, TCellCountAvailable, TCel- Source, ViralLoadAvailable, ViralLoadSource				
Attributes	QName	Туре	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 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 Dict	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
	userID	string32	required			

	QName	Type	Use		
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	tion 5.07.	
Asserts	Test	Test		XPath default namespace	
	if (hmis:TCellCountAvailable) Type/text()='8') else true()	then boolean(hmis:Disability-			
	if (string(hmis:DisabilityResponse/@xsi:type) eq'hmis:disabil- ityResponseSubstanceAbuse') then boolean(hmis:Disability- Type/text()='10') else true()				
		text()='1') then boolean(hmis:T- CellCountAvailable/text()='1')) Count))) else false())			
	if (hmis:TCellCount) then boolean(hmis:TCellSource) else (if (not(hmis:TCellCount)) then (not(boolean(hmis:TCellSource))) else false())				
	if (hmis:ViralLoadAvailable) t Type/text()='8') else true()	hen boolean(hmis:Disability-			
	if (hmis:IndefiniteAndImpairs) then boolean(hmis:DisabilityResponse/text()='1') else true()				
	if (hmis:DisabilityResponse/te- initeAndImpairs) else true()	xt()='1') then boolean(hmis:Indef-			
	ralLoad) else (if (not(hmis:Vir	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())				

Complex Type disabilityResponseBase

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd							
Туре	extension of xs:unsignedInt							
Used by	Element	disabi	sabilities/DisabilityResponse					
	Complex Types disabilityResponseNoYesDoesntKnowRefused, disabilityResponseSubstanceAbuse							
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	$Domestic Violence ID \ , Enrollment ID \ , Domestic Violence Victim \{0,1\} \ , When Occurred \{0,1\} \ , Currently Fleeing \{0,1\} \ , Currently $						
ı	Default Open Content						
Children	CurrentlyFleeing, DomesticViolenceID, DomesticViolenceVictim, EnrollmentID, WhenOccurred						
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 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.				
	informationDate	xs:date	required				

	QName	Type	Use	
		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
	mis:CurrentlyFleeing) else	eVictim/text()='1') then boolean(h- ic (if (not(hmis:DomesticViolenceVio colean(hmis:CurrentlyFleeing))) els		

Complex Type education

Namespace	http://www.hudhdx.info/Resou	arces/Vendors/FY2020/HUD_HMI	S.xsd				
Used by	Element export/Education						
Model	EducationID , EnrollmentID ,	$Education ID \ , \ Enrollment ID \ , \ Last Grade Completed \{0,1\} \ , \ School Status \{0,1\}$					
	Default Open Content	Default Open Content					
Children	EducationID, EnrollmentID, I	astGradeCompleted, SchoolStatus					
Attributes	QName	Type Use					
	dataCollectionStage	restriction of xs:unsignedInt	required				
	See FY2020 HMIS Data Dictionary v1.4, Section 5.03.			tion 5.03.			
	dateCreated	xs:dateTime	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Sect	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	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.				
	userID	string32	required				
		See FY2020 HMIS Data Dic	tionary v1.4, Sect	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	EmploymentID , EnrollmentID , Employed , EmploymentType{0,1} , NotEmployedReason{0,1}				
	Default Open Content					
Children	Employed, EmploymentID, Er	Employed, EmploymentID, EmploymentType, EnrollmentID, NotEmployedReason				
Attributes	QName	Type Use				
	dataCollectionStage restriction of xs:unsignedInt required					
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 5.03.		
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	tionary v1.4, Sec	tion 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 Dictionary v1.4, Section 5.02.			tion 5.02.		
	informationDate	xs:date	required			

	QName	Туре	Use		
		See FY2020 HMIS Data Dictionary v1.4, Section 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_HM	MIS.xsd			
Used by	Element	export/Enrollment				
Model	tay{0,1}, LOSUnderTh	$EnrollmentID\ , PersonalID\ , ProjectID\ , EntryDate\ , HouseholdID\ , RelationshipToHoH\ , LivingSituation \{0,1\}\ , LengthOfS-tay\{0,1\}\ , LOSUnderThreshold\{0,1\}\ , PreviousStreetESSH\{0,1\}\ , DateToStreetESSH\{0,1\}\ , TimesHomelessPastThreeYears\{0,1\}\ , MonthsHomelessPastThreeYears\{0,1\}\ , DisablingCondition$				
	Default Open Content					
Children	DateToStreetESSH, DisablingCondition, EnrollmentID, EntryDate, HouseholdID, LOSUnderThreshold, LengthOfStay, LivingSituation, MonthsHomelessPastThreeYears, PersonalID, PreviousStreetESSH, ProjectID, RelationshipToHoH, TimesHomelessPastThreeYears					
Attributes	QName	Type	Use			
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data D	ictionary v1.4, S	Section 5.01.		
	dateDeleted	xs:dateTime	optional			
		indicate the record sh		is to be deleted, this metadata allows you to both ould be deleted within the target system, as well ic time it was deleted.		
	dateUpdated	xs:dateTime	required			
		See FY2020 HMIS Data D	ctionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data D	ctionary v1.4, Section 5.07.			
Asserts	Test		XPath default na	XPath default namespace		
	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()='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	Type Use			
	dataCollectionStage	restriction of xs:unsignedInt	required		
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	zion 5.03.	
	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.			

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	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.		
userID string32 required				
	See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		

Complex Type entryRHSP

Namespace	http://www.hudhdx.info/Resourc	es/Vendors/FY2020/HUD_HMIS	5.xsd		
Used by	Element export/EntryRHSP				
Model	EntryRHSPID , EnrollmentID , WorstHousingSituation				
	Default Open Content				
Children	EnrollmentID, EntryRHSPID, WorstHousingSituation				
Attributes	QName	Type Use			
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.01.	
	dateDeleted	xs:dateTime	optional		
			ıld 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.			tion 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.07.	

Complex Type entryRHY

Namespace	http://www.hudhdx.info/	Resources/Vendors/FY2020/HUD_H	MIS.xsd				
Used by	Element	export/EntryRHY					
Model	HealthIssuesFam{0,1}, ent{0,1}, FormerWardJ	$\label{lem:continuous} $					
	Default Open Content						
Children	AlcoholDrugAbuseFam, ChildWelfareMonths, ChildWelfareYears, CountOutreachReferralApproaches, EnrollmentID, EntryRHYID, FormerWardChildWelfare, FormerWardJuvenileJustice, IncarceratedParent, InsufficientIncome, JuvenileJustice-Months, JuvenileJusticeYears, MentalHealthIssuesFam, PhysicalDisabilityFam, ReferralSource, SexualOrientationOther, UnemploymentFam						
Attributes	QName	Туре	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	Dictionary v1.4, Sec	tion 5.02.			
	userID	string32	required				
		See FY2020 HMIS Data D	Dictionary v1.4, Sec	tion 5.07.			
Asserts	Test		XPath default name	espace			
	if (hmis:SexualOrientation/text()='6') then boolean(hmis:SexualOrientationOther) else (if (not(hmis:SexualOrienta-						

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

Complex Type entryssvF

Namespace	http://www.hudhdx.info/Res	ources/Vendors/FY2020/HUD_HM	S.xsd				
Used by	Element ex	xport/EntrySSVF					
Model	$\label{lem:entryssyfid} EntrySSVFID , EnrollmentID , PercentAMI \{0,1\} , LastPermanentStreet \{0,1\} , LastPermanentCity \{0,1\} , LastPermanentState \{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\} , DependentUnder \{0,1\} , SingleParent \{0,1\} , HHSPlus \{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	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	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/HU	D_HMIS.xsd				
Used by	Element	export/Event					
Model	*	, PersonalID , EventDate , Event {0,1} , ReferralResult{0,1} , Res	*	$llt\{0,1\}\;,Referral Case Manage After\{0,1\}\;,Loca-$			
	Default Open Content						
Children		EnrollmentID, Event, EventDate, EventID, LocationCrisisOrPHHousing, PersonalID, ProbSolDivRRResult, ReferralCaseManageAfter, ReferralResult, ResultDate					
Attributes	QName	Type	Use				
	dateCreated	xs:dateTime	required				
		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	ta Dictionary v1.	4, Section 5.02.			
	userID	string32	required				
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.				
Asserts	Test		XPath defau	ılt namespace			
	if (hmis:Event/text()='2') then boolean(hmis:ProbSolDivRRResult) else (if (not(hmis:ProbSolDivRRResult/text()='2')) then (not(boolean(hmis:ProbSolDivRRResult))) else false())						

Te	est	XPath default namespace
Ca ag	(hmis:Event/text()='5') then boolean(hmis:Referral- laseManageAfter) else (if (not(hmis:ReferralCaseMan- geAfter/text()='5')) then (not(boolean(hmis:ReferralCaseMan- geAfter))) else false())	
bo mi	Chmis:Event/text()ge'10' and hmis:Event/text()le'15') then colean(hmis:LocationCrisisOrPHHousing) else (if (not(h-nis:Event/text()ge'10' and hmis:Event/text()le'15')) then not(boolean(hmis:LocationCrisisOrPHHousing))) else false())	
bo t()	(hmis:Event/text()ge'10' and hmis:Event/text()le'15') then colean(hmis:ReferralResult) else (if (not(hmis:Event/tex-)ge'10' and hmis:Event/text()le'15')) then (not(boolean(h-is:ReferralResult))) else false())	
(ne	(hmis:ReferralResult) then boolean(hmis:ResultDate) else (if not(hmis:ReferralResult)) then (not(boolean(hmis:ResultDate))) lse false())	

Complex Type exit

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element export/Exit					
Model	ExitID, EnrollmentID, E	xitDate, Destination, OtherDestination	on {0,1}			
	Default Open Content					
Children	Destination, EnrollmentID	, ExitDate, ExitID, OtherDestination				
Attributes	QName Type 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 Dio	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
	\ \ \	='17') then boolean(hmis:Oth-t(hmis:Destination/text()='17')) then Destination))) else false())				

${\bf Complex} \ {\bf Type} \ {\tt exitHousingAssessment}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element expor	t/ExitHousingAssessment			
Model	ExitHousingAssessmentID, Exi	tID , HousingAssessment , Subsi	dyInformation{0,1}		
	Default Open Content				
Children	ExitHousingAssessmentID, ExitID, HousingAssessment, SubsidyInformation				
Attributes	QName	Type Use			
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dict	ionary 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.			tion 5.02.	

QName	Type	Use	
userID	string32	required	
	See FY2020 HMIS Data Dict	ionary v1.4, Sect	tion 5.07.

Complex Type exitRHY

Namespace	http://www.hudhdx.info/R	tesources/Vendors/FY2020/HUD_H	MIS.xsd		
Used by	Element export/ExitRHY				
Model	$ExitRHYID\ , ExitID\ , ProjectCompletionStatus\{0,1\}\ , EarlyExitReason\{0,1\}\ , ExchangeForSex\{0,1\}\ , ExchangeForSexPast-ThreeMonths\{0,1\}\ , CountOfExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSex\{0,1\}\ , AskedOrForcedToExchangeForSexPastThreeMonths\{0,1\}\ , WorkPlaceViolenceThreats\{0,1\}\ , WorkplacePromiseDifference\{0,1\}\ , CoercedToContinue-Work\{0,1\}\ , LaborExploitPastThreeMonths\{0,1\}\ , CounselingReceived\{0,1\}\ , IndividualCounseling\{0,1\}\ , FamilyCounseling\{0,1\}\ , GroupCounseling\{0,1\}\ , SessionCountAtExit\{0,1\}\ , SessionSInPlan\{0,1\}\ , PostExitCounselingPlan\{0,1\}\ , DestinationSafeClient\{0,1\}\ , DestinationSafeWorker\{0,1\}\ , PosAdultConnections\{0,1\}\ , PosPeerConnections\{0,1\}\ , PosCommunityConnections\{0,1\}\ , Po$				
	Default Open Content				
Children	ingReceived, CountOfExc changeForSexPastThreeM PastThreeMonths, PosAdu	changeForSex, DestinationSafeClient Ionths, ExitID, ExitRHYID, FamilyC	t, DestinationSafeWorker Counseling, GroupCouns acctions, PosPeerConnect	ths, CoercedToContinueWork, Counsel- r, EarlyExitReason, ExchangeForSex, Ex- eling, IndividualCounseling, LaborExploit- tions, PostExitCounselingPlan, ProjectCom- placePromiseDifference	
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data D	oictionary v1.4, Sec	etion 5.01.	
	dateDeleted	xs:dateTime	optional		
		indicate the record s	is to be deleted, this metadata allows you to both hould be deleted within the target system, as well fic time it was deleted.		
	dateUpdated	xs:dateTime	required		
		See FY2020 HMIS Data D	oictionary v1.4, Sec	etion 5.02.	
	userID	string32	required		
		See FY2020 HMIS Data D	oictionary v1.4, Sec	tionary v1.4, Section 5.07.	
Asserts	Test	,	XPath default nam	XPath default namespace	
	if (hmis:ProjectCompletionStatus/text()='3') then boolean(hmis:EarlyExitReason) else (if (not(hmis:ProjectCompletionStatus/text()='3')) then (not(boolean(hmis:EarlyExitReason))) else false())				
	placePromiseDifference/t ercedToContinueWork) e lenceThreats/text()='1' or	nceThreats/text()='1' or hmis:Work- ext()='1') then boolean(hmis:Co- lse (if (not(hmis:WorkPlaceVio- hmis:WorkplacePromiseDiffer- (boolean(hmis:CoercedToContinue-			
	if (hmis:WorkPlaceViolenceThreats/text()='1' or hmis:WorkplacePromiseDifference/text()='1') then boolean(hmis:Labor-ExploitPastThreeMonths) else (if (not(hmis:WorkPlaceViolenceThreats/text()='1' or hmis:WorkplacePromiseDifference/text()='1')) then (not(boolean(hmis:LaborExploitPastThree-Months))) else false())		ee-		
	if (hmis:ExchangeForSex/text()='1') then boolean(hmis:ExchangeForSexPastThreeMonths) else (if (not(hmis:ExchangeForSex/text()='1')) then (not(boolean(hmis:ExchangeForSex-PastThreeMonths))) else false())				
	mis:CountOfExchangeFo	/text()='1') then boolean(h- rSex) else (if (not(hmis:Exchange- not(boolean(hmis:CountOfExchange	-		
	dOrForcedToExchangeFo	/text()='1') then boolean(hmis:Aske- brSex) else (if (not(hmis:Exchange- not(boolean(hmis:AskedOrForced- ie false())			

Test	XPath default namespace
if (hmis:AskedOrForcedToExchangeForSex/text()='1') then boolean(hmis:AskedOrForcedToExchangeForSexPastThree-Months) else (if (not(hmis:AskedOrForcedToExchange-ForSex/text()='1')) then (not(boolean(hmis:AskedOrForced-ToExchangeForSexPastThreeMonths))) else false())	
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}, GrantID,	StartDate , EndDate {	0,1}			
	Default Open Content						
Children	EndDate, Funder, Fund	lerID, GrantID, OtherFunder, ProjectID	, StartDate				
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, S	Section 5.02.			
	userID	string32	required				
		See FY2020 HMIS Data D	ictionary v1.4, S	Section 5.07.			
Asserts	Test		XPath default na	amespace			
	if (hmis:Funder/text()='46') then boolean(hmis:OtherFunder) else (if (not(hmis:Funder/text()='46')) then (not(boolean(hmis:OtherFunder))) else false())						

Complex Type healthInsurance

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element expo	rt/HealthInsurance				
Model	$Health Insurance ID\ , Enrollment ID\ , Insurance From Any Source \{0,1\}\ , Medicaid \{0,1\}\ , No Medicaid Reason \{0,1\}\ , Medicare \{0,1\}\ , No Medicare Reason \{0,1\}\ , SCHIP \{0,1\}\ , No SCHIP Reason \{0,1\}\ , VAMedical Services \{0,1\}\ , No VAMed Reason \{0,1\}\ , Employer Provided \{0,1\}\ , No Employer Provided Reason \{0,1\}\ , COBRA \{0,1\}\ , No COBRAReason \{0,1\}\ , Private Pay \{0,1\}\ , No Private Pay Reason \{0,1\}\ , State Health Ins \{0,1\}\ , No State Health Ins Reason \{0,1\}\ , Indian Health Services \{0,1\}\ , No Indian Health Services Reason \{0,1\}\ , Other Insurance \{0,1\}\ , Other Insurance In$					
	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					
Attributes	QName Type Use					
	dataCollectionStage	restriction of xs:unsignedInt	required			

	QName	Туре	Use
		See FY2020 HMIS Data D	ictionary v1.4, Section 5.03.
	dateCreated	xs:dateTime	required
		See FY2020 HMIS Data D	ictionary v1.4, Section 5.01.
	dateDeleted	xs:dateTime	optional
		indicate the record s	is to be deleted, this metadata allows you to both hould be deleted within the target system, as well fic time it was deleted.
	dateUpdated	xs:dateTime	required
		See FY2020 HMIS Data D	ictionary v1.4, Section 5.02.
	informationDate	xs:date	required
		See FY2020 HMIS Data D	ictionary v1.4, Section 5.04.
	userID	string32	required
		See FY2020 HMIS Data D	victionary v1.4, Section 5.07.
Asserts	Test		VPoth default namesnass
		/44() 0) 4l 1	XPath default namespace
	if (hmis:IndianHealthServices/text()='0') then boolean(h- mis:NoIndianHealthServicesReason) else (if (not(hmis:Indian- HealthServices/text()='0')) then (not(boolean(hmis:NoIndian- HealthServicesReason))) else false())		-
	if (hmis:OtherInsurance/text()='1') then boolean(hmis:OtherInsuranceIdentify) else (if (not(hmis:OtherInsurance/text()='1')) then (not(boolean(hmis:OtherInsuranceIdentify))) else false())		
	if (hmis:Medicaid/text()='0') then boolean(hmis:NoMedicaidReason) else (if (not(hmis:Medicaid/text()='0')) then (not(boolean(hmis:NoMedicaidReason))) else false())		
	if (hmis:Medicare/text()='0 eReason) else (if (not(hmis (not(boolean(hmis:NoMedi	V 77	
		then boolean(hmis:NoSCHIPRea- IIP/text()='0')) then (not(boolean(h- se false())	
	mis:NoVAMedReason) els	es/text()='0') then boolean(h- e (if (not(hmis:VAMedicalSer- boolean(hmis:NoVAMedReason)))	
		Reason) else (if (not(hmis:Employer not(boolean(hmis:NoEmployerPro-	
) then boolean(hmis:NoCOBRARea BRA/text()='0')) then (not(boolean(lelse false())	
	vatePayReason) else (if (no	0') then boolean(hmis:NoPri- tr(hmis:PrivatePay/text()='0')) then ttePayReason))) else false())	
	HealthInsReason) else (if (t()='0') then boolean(hmis:NoState- not(hmis:StateHealthIns/text()='0')) StateHealthInsReason))) else false(

Complex Type healthStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element expor	Element export/HealthStatus				
Model	HealthStatusID , EnrollmentID	HealthStatusID , EnrollmentID , HealthCategory , HealthStatus , DueDate {0,1}				
	Default Open Content					
Children	DueDate, EnrollmentID, Health	DueDate, EnrollmentID, HealthCategory, HealthStatus, HealthStatusID				
Attributes	QName Type Use					
	dataCollectionStage	restriction of xs:unsignedInt	required			

QName	Туре	Use			
	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	If the intended record is to be deleted, this metadata 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	See FY2020 HMIS Data Dictionary v1.4, Section 5.04.			
userID	string32	string32 required			
	See FY2020 HMIS Data	Dictionary v1.4,	See FY2020 HMIS Data Dictionary vl.4, Section 5.07.		

Complex Type incomeAndSources

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd					
Used by	Element e	xport/IncomeAndSources				
Model	$IncomeAndSourcesID\ , EnrollmentID\ , IncomeFromAnySource\ , TotalMonthlyIncome\{0,1\}\ , Earned\{0,1\}\ , EarnedAmount\{0,1\}\ , Unemployment\{0,1\}\ , UnemploymentAmount\{0,1\}\ , SSI\{0,1\}\ , SSIAmount\{0,1\}\ , SSDI\{0,1\}\ , SSDIAmount\{0,1\}\ , VADisabilityService\{0,1\}\ , VADisabilityServiceAmount\{0,1\}\ , VADisabilityNonService\{0,1\}\ , VADisabilityNonServiceAmount\{0,1\}\ , PrivateDisabilityAmount\{0,1\}\ , WorkersComp\{0,1\}\ , WorkersCompAmount\{0,1\}\ , TANF\{0,1\}\ , TANFAmount\{0,1\}\ , GAAmount\{0,1\}\ , SocSecRetirementAmount\{0,1\}\ , Pension\{0,1\}\ , PensionAmount\{0,1\}\ , ChildSupportAmount\{0,1\}\ , AlimonyAmount\{0,1\}\ , OtherIncomeSource\{0,1\}\ , OtherIncomeAmount\{0,1\}\ , OtherIncomeSourceIdentify\{0,1\}\ , IncomeAmount\{0,1\}\ , OtherIncomeAmount\{0,1\}\ , OtherIncomeSourceIdentify\{0,1\}\ , IncomeAmount\{0,1\}\ , OtherIncomeAmount\{0,1\}\ , OtherIncomeSourceIdentify\{0,1\}\ , IncomeAmount\{0,1\}\ , OtherIncomeAmount\{0,1\}\					
	Default Open Content					
Children	AndSourcesID, IncomeFron sionAmount, PrivateDisabil mentAmount, TANF, TANF	nAnySource, OtherIncomeAmount, C tty, PrivateDisabilityAmount, SSDI, S Amount, TotalMonthlyIncome, Uner	OtherIncomeSource, Ot SSDIAmount, SSI, SSI mployment, Unemploy	nt, EnrollmentID, GA, GAAmount, Income- cherIncomeSourceIdentify, Pension, Pen- IAMount, SocSecRetirement, SocSecRetire- mentAmount, VADisabilityNonService, WorkersComp, WorkersCompAmount		
Attributes	QName	Туре	Use			
	dataCollectionStage	restriction of xs:unsignedInt	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Sec	cionary 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			
		If the intended record is to be deleted, this metadata 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 namespace			
	if (hmis:Earned/text()='1') then boolean(hmis:EarnedAmount) else (if (not(Earned/text()='1')) then (not(boolean(hmis:EarnedAmount))) else false())					
	ploymentAmount) else (if (t()='1') then boolean(hmis:Unem- not(Unemployment/text()='1')) then bymentAmount))) else false())				
		boolean(hmis:SSIAmount) else (if ot(boolean(hmis:SSIAmount))) else				

Test	XPath default namespace
if (hmis:SSDI/text()='1') then boolean(hmis:SSDIAmount) else (if (not(SSDI/text()='1')) then (not(boolean(hmis:SSDIAmount))) else false())	
if (hmis:VADisabilityService/text()='1') then boolean(hmis:VADisabilityServiceAmount) else (if (not(VADisabilityService/text()='1')) then (not(boolean(hmis:VADisabilityServiceAmount))) else false())	
if (hmis:PrivateDisability/text()='1') then boolean(hmis: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:TAN-FAmount))) 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/Reso	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Used by	Element export/Inventory			
Model	$InventoryID\ , ProjectID\ , InventoryStartDate\ , InventoryEndDate\{0,1\}\ , CoCCode\ , HouseholdType\ , ESBedType\{0,1\}\ , Availability\{0,1\}\ , CHVetBedInventory\{0,1\}\ , YouthVetBedInventory\{0,1\}\ , VetBedInventory\{0,1\}\ , CHYouthBedInventory\{0,1\}\ , YouthBedInventory\{0,1\}\ , OtherBedInventory\{0,1\}\ , BedInventory\ , UnitInventory$			
	Default Open Content			
Children	Availability, BedInventory, CHBedInventory, CHVetBedInventory, CHYouthBedInventory, CoCCode, ESBedType, Household-Type, InventoryEndDate, InventoryID, InventoryStartDate, OtherBedInventory, ProjectID, UnitInventory, VetBedInventory, YouthBedInventory			
Attributes	QName	Туре	Use	
	dateCreated	xs:dateTime	required	
		See FY2020 HMIS Data Dic	tionary v1.4, Sect	tion 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	

	QName	Туре	Use	
		See FY2020 HMIS Data Dict	ionary v1.4, Sect	ion 5.02.
	userID	string32	required	
		See FY2020 HMIS Data Dictionary v1.4, Section 5.07.		ion 5.07.

Complex Type medicalAssistance

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2020/HUD_HMI	S.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, HIVAIDSAssistance, MedicalAssistanceID, NoADAPReason, 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	
	If the intended record is to be deleted, this metadata allows you to both indicate the record should be deleted within the target system, as well 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, 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	ctionary v1.4, Section 5.07.	
Asserts	Test		XPath default name	espace
	HIVAIDSAssistanceReaso	nce/text()='0') then boolean(hmis:No- n) else (if (not(hmis:HIVAIDSAs- ot(boolean(hmis:NoHIVAIDSAssis-		
		then boolean(hmis:NoADAPRea-AP/text()='0')) then (not(boolean(h-se false())		

Complex Type moveInDate

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element expor	Element export/MoveInDate			
Model	MoveInDateID , EnrollmentID , MoveInDate{0,1}				
	Default Open Content				
Children	EnrollmentID, MoveInDate, Mo	veInDateID			
Attributes	ributes 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.			zion 5.02.	
	userID	string32	required		

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

Complex Type nonCashBenefits

Namespace	http://www.hudhdx.info/Re	sources/Vendors/FY2020/HUD_HM	IS.xsd			
Used by	Element	export/NonCashBenefits				
Model	$NonCashBenefitsID\ ,\ EnrollmentID\ ,\ BenefitsFromAnySource\ ,\ SNAP\{0,1\}\ ,\ WIC\{0,1\}\ ,\ TANFChildCare\{0,1\}\ ,\ TANFTranscript{TanformanySource}\ ,\ SNAP\{0,1\}\ ,\ OtherBenefitsSourceldentify\{0,1\}\ ,\ OtherBenefitsSourceldentify\{$					
	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	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	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	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			
Asserts	Test		XPath default name	espace		
	erBenefitsSourceIdentify)	rce/text()='1') then boolean(hmis:Othelse (if (not(hmis:OtherBenefit- ot(boolean(hmis:OtherBenefit- e())				

Complex Type organization

Namespace	http://www.hudhdx.info/Resource	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element expor	Element export/Organization				
Model	OrganizationID , OrganizationN	OrganizationID , OrganizationName , OrganizationCommonName {0,1} , VictimServicesProvider				
	Default Open Content					
Children	OrganizationCommonName, Organi	ganizationID, OrganizationName,	VictimServicesProvic	ler		
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	ionary v1.4, Sect	ion 5.02.		
	userID	string32	required			
		See FY2020 HMIS Data Dict	cionary v1.4, Sect	zion 5.07.		

Complex Type pathStatus

	Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
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Used by	Element	export/PATHStatus				
Model	PathStatusID , Enrollmer	ntID, DateOfPATHStatus, ClientEnroll	edInPATH , ReasonN	otEnrolled{0,1}		
	Default Open Content					
Children	ClientEnrolledInPATH, DateOfPATHStatus, EnrollmentID, PathStatusID, ReasonNotEnrolled					
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 Dic	tionary v1.4, Sec	tion 5.07.		
Asserts	Test		XPath default name	espace		
	mis:ReasonNotEnrolled)	nPATH/text()='0') then boolean(helse (if (not(hmis:ClientEnrolledInot(boolean(hmis:ReasonNotEnrolled)))				

Complex Type project

Namespace	http://www.hudhdx.info	/Resources/Vendors/FY2020/HUD_HM	IS.xsd			
Used by	Element	export/Project				
Model	umProject, ProjectType	$\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	3 ,	SParticipatingProject, HousingType, Op ProjectID, ProjectName, ProjectType, Re	, ,	atingStartDate, OrganizationID, PITCount, argetPopulation, TrackingMethod		
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 indicate the record should be deleted within the target syst as indicate the specific time it was deleted.				
	dateUpdated	xs:dateTime	required			
		See FY2020 HMIS Data Dic	tionary v1.4, Section 5.02.			
	userID	string32	required			
		See FY2020 HMIS Data Did	ctionary v1.4, Sec	etion 5.07.		
Asserts	Test		XPath default nam	espace		
	if (hmis:ContinuumProject/text()='1') then boolean(hmis:ProjectType) else true()					
	if (hmis:ProjectType/te: tialAffiliation)) else true	xt()!='6') then not(boolean(hmis:Residenee()	-			
	if (hmis:ProjectType/te:ingMethod)) 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	$ProjectID\ , CoCCode\ , Geocode\ , Address1\{0,1\}\ , Address2\{0,1\}\ , City\{0,1\}\ , State\{0,1\}\ , ZIP\{0,1\}\ , GeographyType\{0,1\}\ , City\{0,1\}\ , Cit$					
	Default Open Content					
Children	Address1, Address2, Cit	ty, CoCCode, Geocode, Geograph	Type, ProjectID, State, ZIP			
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 rhyAftercare

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element	export/RHYAftercare			
Model	$RHYA ftercareID \ , ExitID \ , AftercareDate \ , AftercareProvided \ , EmailSocialMedia\{0,1\} \ , Telephone\{0,1\} \ , InPersonIndividual\{0,1\} \ , InPersonGroup\{0,1\}$				
	Default Open Content				
Children	AftercareDate, AftercareProvided, EmailSocialMedia, ExitID, InPersonGroup, InPersonIndividual, RHYAftercareID, Telephone				
Attributes	QName	Туре	Use		
	dateCreated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Sect	ion 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, Section 5.02.		
	userID	string32	required		
		See FY2020 HMIS Data Dio	tionary v1.4, Sect	ion 5.07.	
Asserts	Test		XPath default name	space	
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:EmailSocialMedia) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:EmailSocialMedia))) else false())				
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:Telephone) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:Telephone))) else false())				
	if (hmis:AftercareProvided/text()='1') then boolean(hmis:InPersonIndividual) else (if (not(hmis:AftercareProvided/text()='1')) then (not(boolean(hmis:InPersonIndividual))) else false())				
	`	/text()='1') then boolean(hmis:InPer- is:AftercareProvided/text()='1')) then nGroup))) else false())			

Complex Type rhyBCPStatus

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Used by	Element export/RHYBCPStatus
Model	$RHYBCPS tatus ID\ ,\ Enrollment ID\ ,\ Date Of BCPS tatus\ ,\ Eligible For RHY\ ,\ Reason No Services \{0,1\}\ ,\ Runaway Youth \{0,1\}\ ,$
	Default Open Content

Children	DateOfBCPStatus, Eligi	ibleForRHY, EnrollmentID, RHYBCPSt	atusID, ReasonNoServ	ices, RunawayYouth		
Attributes	QName	Type	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	e required			
		See FY2020 HMIS Data Dic	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.			
	userID	string32	string32 required			
		See FY2020 HMIS Data Did	See FY2020 HMIS Data Dictionary v1.4, Section 5.07.			
Asserts	Test		XPath default name	espace		
	if (hmis:EligibleForRHY/text()='0') then boolean(hmis:Reason-NoServices) else (if (not(hmis:EligibleForRHY/text()='0')) then (not(boolean(hmis:ReasonNoServices))) else false())					
	if (hmis:EligibleForRHY/text()='1') then boolean(hmis:RunawayYouth) else (if (not(hmis:EligibleForRHY/text()='1')) then (not(boolean(hmis:RunawayYouth))) else false())					

Complex Type serviceFAReferral

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element	xport/ServiceFAReferral			
Model	ServiceFAReferralID, Enro ed{0,1}, FAAmount{0,1},		pe , TypeProvided , Ot	herTypeProvided{0,1} , SubTypeProvid-	
	Default Open Content				
Children	DateProvided, EnrollmentID, FAAmount, OtherTypeProvided, RecordType, ReferralOutcome, ServiceFAReferralID, SubTypeProvided, TypeProvided			tcome, 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		
			is to be deleted, this metadata allows you to both ould be deleted within the target system, as well ic time it was deleted.		
	dateUpdated	xs:dateTime	required		
		See FY2020 HMIS Data Dic	tionary v1.4, Section 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)) else boolean(hmis:OtherTypeProvided)				
	ed/text() ='3' or hmis:TypeP	xt() ='144' and (hmis:TypeProvid- rovided/text() ='4' or hmis:TypePro- (boolean(hmis:SubTypeProvided)) vided)			
		xt() ='151') and not (hmis:Record- tot (boolean(hmis:FAAmount))) else			

Complex Type user

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

Model	$UserID \ , \ UserFirstName\{0,1\} \ , \ UserLastName\{0,1\} \ , \ UserPhone\{0,1\} \ , \ UserExtension\{0,1\} \ , \ UserEmail\{0,1\} \ , \ User$						
	Default Open Content						
Children	uldren 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	required				
		See FY2020 HMIS Da	See FY2020 HMIS Data Dictionary v1.4, Section 5.02.				
	userID	string32	required				
		See FY2020 HMIS Da	ta Dictionary v	1.4, Sec	tion 5.07.		

Complex Type vashExitReason

Namespace	http://www.hudhdx.info/Resour	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Used by	Element export/VASHExitReason					
Model	VashExitReasonID , ExitID , CMExitReason					
	Default Open Content					
Children	CMExitReason, ExitID, VashExitReasonID					
Attributes QName Type Use						
	dateCreated	xs:dateTime	required			
		See FY2020 HMIS Data Dict	ionary v1.4, Sec	tion 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			
		See FY2020 HMIS Data Dict	See FY2020 HMIS Data Dictionary v1.4, Section 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	butes QName Type Use xs: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.info/	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Туре	restriction of nameHashi	restriction of nameHashingOption				
Type hierar- chy		nameHashingOption				
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/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of nameHashingOption			
Type hierar- chy	 xs:string nameHashingOption nameHashingOptionSHA1 			
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 nameHashingOptionSHA256

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of nameHashingOption			
Type hierar- chy	 xs:string nameHashingOption 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 ssnHashingOptionPlain

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

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/Resource	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Concatenation of the unhashed last 4 digits of the SSN followed by SHA-1 hash of the full SSN.			
Туре	restriction of ssnHashingOption	restriction of ssnHashingOption		
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/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	concatenation of the unhashed last 4 digits of the SSN followed by SHA-256 hash of the full SSN. In the case of a partial SSN, use a lower-case letter x to replace any missing digits. The resultant 9-character string will be hashed in the same manner as a complete SSN.			
Туре	restriction of ssnHashing	Option		
Type hierar- chy	xs:token ssnHashingOption 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)		

Simple Type(s)

Simple Type string32

Namespace	http://www.hudhdx.info/	/Resources/Vendors/FY2020/HUD_HMIS.xsd
Type	restriction of xs:string	
Facets	maxLength	32
Used by	Elements	affiliation/AffiliationID, affiliation/ProjectID, affiliation/ResProjectID, assessment/AssessmentID, assessment/EnrollmentID, assessment/PersonalID, assessmentQuestions/AssessmentID, assessmentQuestions/AssessmentQuestions/PersonalID, assessmentQuestions/PersonalID, assessmentResults/AssessmentResults/AssessmentResults/AssessmentResults/PersonalID, assessmentResults/PersonalID, clientVeteranInfo/ClientVeteranInfo/ID, clientVeteranInfo/PersonalID, connectionWithSOAR/ConnectionWithSOARID, connectionWithSOAR/EnrollmentID, currentLivingSituation/CurrentLivingSitID, currentLivingSituation/EnrollmentID, currentLivingSituation/PersonalID, dateOfEngagement/DateOfEngagementID, dateOfEngagement/EnrollmentID, disabilities/Disabilities/ID, disabilities/EnrollmentID, domesticViolence/DomesticViolenceID, domesticViolence/EnrollmentID, enrollment/PersonalID, enrollmentID, enrollment/EnrollmentID, enrollmentID, enr

Simple Type sourceType

Namespace	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	signedInt		
Facets	enumeration	1	continuum-operated HMIS	
	enumeration	2	agency-specific database	
	enumeration	3	data warehouse	
	enumeration	4	other	
Used by	Element	source/SourceType		

Simple Type string50

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Туре	restriction of xs:stri	restriction of xs:string		
Facets	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.hudhdx.in	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Туре	restriction of xs:string		
Facets	pattern	(([A-Za-z0-9]+_+) ([A-Za-z0-9]+\-+) ([A-Za-z0-9]+\-+) ([A-Za-z0-9]+\-+))*[A-Za-z0-9]+\-+))*[A-Za-z0-9]+@((\w+\-+)) (\w+\.))*\w{1,63}\.[a-zA-Z]{2,6}	
Used by	Element	source/SourceContactEmail	

Simple Type extension

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

Simple Type exportPeriodType

Namespace	http://www.hudhdx	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Туре	restriction of xs:uns	restriction of xs:unsignedInt		
Facets	enumeration 1 Updated			
	enumeration	2	Effective	
	enumeration	3	Reporting period	
	enumeration	4	Other	
Used by	Element	export/ExportPeriodType	export/ExportPeriodType	

Simple Type exportDirective

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

Simple Type assessmentLevel

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Assessment Level 1 = Crisis Needs Assessment 2 = Housing Needs Assessment	
Туре	restriction of xs:unsignedInt	

Facets	enumeration	1	Crisis Needs Assessment
	enumeration	2	Housing Needs Assessment
Used by	Element	assessment/AssessmentLevel	

Simple Type prioritizationStatus

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

Simple Type 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/Name	eDataQuality

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			
Туре	restriction of xs:uns	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_HM	IS.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		
Туре	restriction of xs:unsignedInt		
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.	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					
Туре	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	

Simple Type noYesDoesntKnowRefused

Namespace	http://www.hudhdx.i	nfo/Resources/Vendors	FY2020/HUD_HMIS.xsd		
Annotations	Applicable to: No Yes 0 = No 1 = Yes 8 = Client doesn't know 9 = Client refused 99 = Data not collected				
Type	restriction of xs:unsi	gnedInt			
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, client nectionWithSOA tion14Days, curr currentLivingSit CountAvailable, employment/Em tryRHY/Former ToExchangeFor Client, exitRHY, ploitPastThreeM healthInsurance/	atus, clientVeteranInfo/AfghanistanOEF, clientVeteranInfo/DesertStorm, clientVeteranInfo/IraqOND, clientVeteranInfo/KoreanWar, clientVeteranInfo/Oth-VeteranInfo/VietnamWar, clientVeteranInfo/WorldWarII, connectionWithSOAR/Con-LR, currentLivingSituation/LeaseOwn60Day, currentLivingSituation/LeaveSitua-entLivingSituation/MovedTwoOrMore, currentLivingSituation/ResourcesToObtain, uation/SubsequentResidence, disabilities/IndefiniteAndImpairs, disabilities/TCell-domesticViolence/CurrentlyFleeing, domesticViolence/DomesticViolenceVictim, ployed, enrollment/DisablingCondition, entryRHSP/WorstHousingSituation, en-WardChildWelfare, entryRHY/FormerWardJuvenileJustice, exitRHY/AskedOrForced-sexPastThreeMonths, exitRHY/CoercedToContinueWork, exitRHY/DestinationSafe-(ExchangeForSex, exitRHY/ExchangeForSexPastThreeMonths, exitRHY/LaborExonths, exitRHY/WorkPlaceViolenceThreats, exitRHY/WorkplacePromiseDifference, InsuranceFromAnySource, incomeAndSources/IncomeFromAnySource, medicalAssisdicalAssistance/HIVAIDSAssistance, nonCashBenefits/BenefitsFromAnySource, rhywayYouth		

Simple Type militaryBranch

Namespace	http://www.hudhdx	.info/Resources/V	endors/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:uns	ignedInt	
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
ĺ	Used by	Element	clientVeteranInfo/MilitaryBranch	

Simple Type dischargeStatus

Namespace	http://www.hudhdx.ir	nfo/Resources/Vendors/FY2020/	HUD_HMIS.xsd	
Annotations	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 9 = Client refused 99 = Data not collected			
Туре	restriction of xs:unsig	gnedInt		
Facets	enumeration	1	Honorable	
	enumeration	2	General under honorable conditions	
	enumeration	4	Bad conduct	
	enumeration	5	Dishonorable	
	enumeration	6	Under other than honorable conditions (OTH)	
	enumeration	7	Uncharacterized	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	clientVeteranInfo/Discharg	eStatus	

Simple Type livingSituation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	Residence Type
	1 = Emergency shelter, including hotel or motel paid for with emergency shelter voucher, or RHY-
	funded Host Home shelter
	2 = Transitional housing for homeless persons (including homeless youth)
	3 = Permanent housing (other than RRH) for formerly homeless persons
	4 = Psychiatric hospital or other psychiatric facility
	5 = Substance abuse treatment facility or detox center
	6 = Hospital or other residential non-psychiatric medical facility
	7 = Jail, prison or juvenile detention facility
	8 = Client doesn't know
	9 = Client refused
	10 = Rental by client, no ongoing housing subsidy
	11 = Owned by client, no ongoing housing subsidy
	12 = Staying or living in a family member's room, apartment or house
	13 = Staying or living with friends, temporary tenure (e.g. room apartment or house)
	14 = Hotel or motel paid for without emergency shelter voucher
	15 = Foster care home or foster care group home s
	16 = Place not meant for habitation (e.g., a vehicle, an abandoned building, bus/train/subway
	station/airport or anywhere outside)
	17 = Other
	18 = Safe Haven
	19 = Rental by client, with VASH subsidy
	20 = Rental by client, with other housing subsidy (including RRH)
	21 = Owned by client, with ongoing housing subsidy
	22 = Staying or living with family, permanent tenure
	23 = Staying or living with friends, permanent tenure
	24 = Deceased
	25 = Long-term care facility or nursing home
	26 = Moved from one HOPWA funded project to HOPWA PH
	27 = Moved from one HOPWA funded project to HOPWA TH
	28 = Rental by client, with GPD TIP housing subsidy
	29 = Residential project or halfway house with no homeless criteria
	30 = No exit interview completed
	31 = Rental by client, with RRH or equivalent subsidy
	32 = Host Home (non-crisis)
	33 = Rental by client, with HCV voucher (tenant or project based)

	36 = Staying or	living in a friend's role to determine	ber's room, apartment or house room, apartment or house
Туре	restriction of xs:uns	gnedInt	
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 tenur (e.g. room apartment or house)
	enumeration	14	Hotel or motel paid for without emergency shelt 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 statio 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 tenur
	enumeration	24	Deceased
	enumeration	25	Long-term care facility or nursing home
	enumeration	26	Moved from one HOPWA funded project to HOPWA PA
	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 subsid
	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
Ī	Used by	Elements	currentLivingSituation/CurrentLivingS	Situation, enrollment/LivingSituation, exit/Destination

Simple Type disabilityType

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

Simple Type tCellCount

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

Simple Type tCellOrViralLoadSource

Namespace	http://www.hudhdx.	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				
Type	restriction of xs:unsignedInt				
Facets	enumeration	1	Medical Report		
	enumeration	2	Client Report		
	enumeration	3	Other		
Used by	Elements	disabilities/TC	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:unsignedInt		
Facets	enumeration	0	Not available
	enumeration	1	Available
	enumeration	2	Undetectable
	enumeration	8	Client doesn't know

	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	disabilities/ViralLoadAvailable	

Simple Type viralLoad

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Type	restriction of xs:integer	restriction of xs:integer		
Facets	maxInclusive 9999999			
	minInclusive	0		
Used by	Element	disabilities/ViralLoad		

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:unsignedInt			
Facets	enumeration	1	Within the past three months	
	enumeration	2	Three to six months ago (excluding six months exactly)	
	enumeration	3	Six months to one year ago (excluding one year exactly)	
	enumeration	4	One year ago or more	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	domesticViolence/WhenOccurred		

Simple Type lastGradeCompletedSimple

Namespace	http://www.hudhdx.info/Resources/Vendors/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			
Type	restriction of xs:uns	signedInt		
Facets	enumeration	1	Less than Grade 5	
	enumeration	2	Grades 5-6	
	enumeration	3	Grades 7-8	
	enumeration	4	Grades 9-11	
	enumeration	5	Grade 12	
	enumeration	6	School program does not have grade levels	

	enumeration	7	GED
	enumeration	10	Some college
	enumeration	11	Associate's degree
	enumeration	12	Bachelor's degree
	enumeration	13	Graduate degree
	enumeration	14	Vocational certification
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	education/LastGradeCompleted	

Simple Type schoolStatus

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/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:unsignedInt				
Facets	enumeration	1	Attending school regularly		
	enumeration	2	Attending school irregularly		
	enumeration	3	Graduated from high school		
	enumeration	4	Obtained GED		
	enumeration	5	Dropped out		
	enumeration	6	Suspended		
	enumeration	7	Expelled		
	enumeration	8	Client doesn't know		
	enumeration	9	Client refused		
	enumeration	99	Data not collected		
Used by	Element	education/SchoolStatus			

Simple Type employmentType

Namespace	http://www.hudhdx.info/Resources/Vendors/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				
Туре	restriction of xs:unsignedInt				
Facets	enumeration	1	Full-timed		
	enumeration	2	Part-time		
	enumeration	3	Seasonal / sporadic (including day labor)		
	enumeration	99	99 Data not collected		
Used by	Element	employment/EmploymentType	employment/EmploymentType		

$\textbf{Simple Type} \ \mathtt{notEmployedReason}$

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotation	If No for "Employed"	

	Why Not Employed 1 = Looking for work 2 = Unable to work 3 = Not looking for work 99 = Data not collected			
Туре	restriction of xs:uns	ignedInt		
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/NotEn	nployedReason	

Simple Type relationship To HoH

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:uns	signedInt		
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/Relation	enrollment/RelationshipToHoH	

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	gnedInt	
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
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Annotations	0 = No, 1 = Yes, 99 = Data Not Collected		
Туре	restriction of xs:uns	ignedInt	
Facets	enumeration	0	No
	enumeration	1	Yes
	enumeration	99	Data Not Collected
Used by	Elements	Fam, entryRF Fam, entryRF sult, event/Re itRHY/Group surance/COB surance/Medi vatePay, heal vices, income incomeAndSoc comeAndSou AndSources/SincomeAndSo AndSources/Social nonCashBene nonCashBene project/Conticare/EmailSo	OSUnderThreshold, enrollment/PreviousStreetESSH, entryRHY/AlcoholDrugAbuse-HY/IncarceratedParent, entryRHY/InsufficientIncome, entryRHY/MentalHealthIssues-HY/PhysicalDisabilityFam, entryRHY/UnemploymentFam, event/ProbSolDivRRRe-InferralCaseManageAfter, exitRHY/CounselingReceived, exitRHY/FamilyCounseling, ex-Counseling, exitRHY/IndividualCounseling, exitRHY/PostExitCounselingPlan, healthIn-RA, healthInsurance/EmployerProvided, healthInsurance/IndianHealthServices, healthIncaid, healthInsurance/Medicare, healthInsurance/OtherInsurance, healthInsurance/PrithInsurance/SCHIP, healthInsurance/StateHealthIns, healthInsurance/VAMedicalSer-AndSources/Alimony, incomeAndSources/ChildSupport, incomeAndSources/Earned, purces/GA, incomeAndSources/OtherIncomeSource, incomeAndSources/Pension, incres/PrivateDisability, incomeAndSources/SSDI, incomeAndSources/SSI, income-SocSecRetirement, incomeAndSources/TANF, incomeAndSources/Unemployment, purces/VADisabilityNonService, incomeAndSources/VADisabilityService, income-WorkersComp, nonCashBenefits/OtherBenefitsSource, nonCashBenefits/OtherTANF, effts/SNAP, nonCashBenefits/TANFChildCare, nonCashBenefits/TANFTransportation, effts/WIC, organization/VictimServicesProvider, pathStatus/ClientEnrolledInPATH, nuumProject, project/HMISParticipatingProject, project/ResidentialAffiliation, rhyAftercialMedia, rhyAftercare/InPersonGroup, rhyAftercare/InPersonIndividual, rhyAfterner, rhyBCPStatus/EligibleForRHY

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

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/Tim	enrollment/TimesHomelessPastThreeYears	

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	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		
Туре	restriction of xs:positiveInteger		
Facets	enumeration	101	1 month
	enumeration	102	2 months
	enumeration	103	3 months
	enumeration	104	4 months
	enumeration	105	5 months

	enumeration	106	6 months
	enumeration	107	7 months
	enumeration	108	8 months
	enumeration	109	9 months
	enumeration	110	10 months
	enumeration	111	11 months
	enumeration	112	12 months
	enumeration	113	More than 12 months
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	enrollment/MonthsHomelessPastThre	eYears

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.info/Resources/Vendors/FY2020/HUD_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:unsi	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 entryRHY/SexualOrientationOther, entrySSVF/LastPermanentStreet, projectCoC/Address1, projectCoC/Address2		

Simple Type issuesYears

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	Number of Years	

	<pre>1 = Less than one year 2 = 1 to 2 years 3 = 3 to 5 or more years 99 = Data not collected</pre>			
Туре	restriction of xs:uns	ignedInt		
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/Chi	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	<pre>Individual: Parent/Guardian/Relative/Friend/ Foster Parent/Other Individual</pre>
	enumeration	7	Outreach Project
	enumeration	11	Temporary Shelter
	enumeration	18	Residential Project
	enumeration	28	Hotline
	enumeration	30	Child Welfare/CPS
	enumeration	34	Juvenile Justice
	enumeration	35	Law Enforcement/ Police
	enumeration	37	Mental Hospital
	enumeration	38	School
	enumeration	39	Other Organization
	enumeration	8	Client doesn't know
	enumeration	9	Client refused
	enumeration	99	Data not collected
Used by	Element	entryRHY/ReferralSource	

Simple Type 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:unsignedInt			
Facets	enumeration 1 Less than 30%			
	enumeration 2 30% to 50%			
	enumeration 3 Greater than 50%			

	enumeration	99	Data not collected
Used by	Element	entrySSVF/PercentAMI	

Simple Type state

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	from https://www.usps.com/send/official-abbreviations.htm		
Туре	restriction of xs:stri	ng	
Facets	enumeration	AK	
	enumeration	AL	
	enumeration	AR	
	enumeration	AZ	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	
	enumeration	DE	
	enumeration	FL	
	enumeration	GA	
	enumeration	ні	
	enumeration	IA	
	enumeration	ID	
	enumeration	IL	
	enumeration	IN	
	enumeration	KS	
	enumeration	KY	
	enumeration	LA	
	enumeration	MA	
	enumeration	MD	
	enumeration	ME	
	enumeration	MI	
	enumeration	MN	
	enumeration	MO	
	enumeration	MS	
	enumeration	MT	
	enumeration	NC	
	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
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/AddressDataQual	lity

Simple Type noPointsYes

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	<pre>0 = No (0 points) 1 = Yes 99 = Data not collected</pre>		
Туре	restriction of xs:unsignedInt		
Facets	enumeration 0 No (0 points)		

	enumeration	1	Yes
	enumeration	99	Data not collected
Used by	Elements	trySSVF/FemVet, entrySSVF/Financia	/F/DependentUnder6, entrySSVF/DisabledHoH, en- alChange, entrySSVF/HH5Plus, entrySSVF/HouseholdChange, /F/SexOffender, entrySSVF/SingleParent, entrySSVF/SubsidyA- ySSVF/ZeroIncome

Simple Type timeToHousingLoss

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	0 = 0-6 days 1 = 7-13 days 2 = 14-21 days 3 = More than 21 days (0 points) 99 = Data not collected		
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/TimeToHousingI	oss

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:uns	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/AnnualPercen	ntAMI	

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		
	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/LiteralHomelessHistor	entrySSVF/LiteralHomelessHistory	

Simple Type vamcStation

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Гуре	restriction of xs:string				
Facets	enumeration	402	(402) Togus, ME		
	enumeration	405	(405) White River Junction, VT		
	enumeration	438	(438) Sioux Falls, SD		
	enumeration	437	(437) Fargo, ND		
	enumeration	436	(436) Montana HCS		
	enumeration	442	(442) Cheyenne, WY		
	enumeration	459	(459) Honolulu, HI		
	enumeration	460	(460) Wilmington, DE		
	enumeration	463	(463) Anchorage, AK		
	enumeration	501	(501) New Mexico HCS		
	enumeration	502	(502) Alexandria, LA		
	enumeration	503	(503) Altoona, PA		
	enumeration	504	(504) Amarillo, TX		
	enumeration	506	(506) Ann Arbor, MI		
	enumeration	508	(508) Atlanta, GA		
	enumeration	509	(509) Augusta, GA		
	enumeration	512	(512) Baltimore HCS, MD		
	enumeration	515	(515) Battle Creek, MI		
	enumeration	516	(516) Bay Pines, FL		
	enumeration	517	(517) Beckley, WV		
	enumeration	518	(518) Bedford, MA		
	enumeration	519	(519) Big Spring, TX		
	enumeration	520	(520) Gulf Coast HCS, MS		
	enumeration	521	(521) Birmingham, AL		
	enumeration	523	(523) VA Boston HCS, MA		
	enumeration	526	(526) Bronx, NY		
	enumeration	528	(528) Western New York, NY		
	enumeration	529	(529) Butler, PA		
	enumeration	531	(531) Boise, ID		
	enumeration	534	(534) Charleston, SC		
	enumeration	537	(537) Jesse Brown VAMC (Chicago), IL		
	enumeration	538	(538) Chillicothe, OH		
	enumeration	539	(539) Cincinnati, OH		
	enumeration	540	(540) Clarksburg, WV		
	enumeration	541	(541) Cleveland, OH		
	enumeration	542	(542) Coatesville, PA		

enumeration	544	(544) Columbia, SC
enumeration	546	(546) Miami, FL
enumeration	548	(548) West Palm Beach, FL
enumeration	549	(549) Dallas, TX
enumeration	550	(550) Danville, IL
enumeration	552	(552) Dayton, OH
enumeration	553	(553) Detroit, MI
enumeration	554	(554) Denver, CO
enumeration	556	(556) Captain James A Lovell FHCC
enumeration	557	(557) Dublin, GA
enumeration	558	(558) Durham, NC
enumeration	561	(561) New Jersey HCS, NJ
enumeration	562	(562) Erie, PA
enumeration	564	(564) Fayetteville, AR
enumeration	565	(565) Fayetteville, NC
enumeration	568	(568) Black Hills HCS, SD
enumeration	570	(570) Fresno, CA
enumeration	573	(573) Gainesville, FL
enumeration	575	(575) Grand Junction, CO
enumeration	578	(578) Hines, IL
enumeration	580	(580) Houston, TX
enumeration	581	(581) Huntington, WV
enumeration	583	(583) Indianapolis, IN
enumeration	585	(585) Iron Mountain, MI
enumeration	586	(586) Jackson, MS
enumeration	589	(589) Kansas City, MO
enumeration	590	(590) Hampton, VA
enumeration	593	(593) Las Vegas, NV
enumeration	595	(595) Lebanon, PA
enumeration	596	(596) Lexington, KY
enumeration	598	(598) Little Rock, AR
enumeration	600	(600) Long Beach, CA
enumeration	603	(603) Louisville, KY
enumeration	605	(605) Loma Linda, CA
enumeration	607	(607) Madison, WI
enumeration	608	(608) Manchester, NH
enumeration	610	(610) Northern Indiana HCS, IN
enumeration	612	(612) N. California, CA
enumeration	613	(613) Martinsburg, WV
enumeration	614	(614) Memphis, TN
enumeration	618	(618) Minneapolis, MN
enumeration	619	(619) Central Alabama Veterans HCS, AL
enumeration	620	(620) VA Hudson Valley HCS, NY
enumeration	621	(621) Mountain Home, TN
enumeration	623	(623) Muskogee, OK
enumeration	626	(626) Middle Tennessee HCS, TN
enumeration	629	(629) New Orleans, LA
enumeration	630	(630) New York Harbor HCS, NY

enumeration	632	(632) Northport, NY
enumeration	635	(635) Oklahoma City, OK
enumeration	636	(636) Nebraska-W Iowa, NE
enumeration	637	(637) Asheville, NC
enumeration	640	(640) Palo Alto, CA
enumeration	642	(642) Philadelphia, PA
enumeration	644	(644) Phoenix, AZ
enumeration		(646) Pittsburgh, PA
enumeration	646	(648) Portland, OR
		(649) Northern Arizona HCS
enumeration	649	(650) Providence, RI
enumeration	650	
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
	520A0	

	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.hudhda	x.info/Resources/Vendor	s/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				
Type	restriction of xs:un	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:unsi	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	exitHousingAsse	ssment/HousingAssessment		

${\bf Simple\ Type\ subsidyInformation}$

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				
Туре	restriction of xs:uns	signedInt			
Facets	enumeration	1	Without a subsidy		
	enumeration	2	With the subsidy they had at project entry		
	enumeration	3	With an on-going subsidy acquired since project entry		
	enumeration	4	Only with financial assistance other than a subsidy		
	enumeration	11	With on-going subsidy		

	enumeration	12	Without an on-going subsidy
Used by	Element	exitHousingAssessment/SubsidyInform	nation

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					
Type	restriction of xs:uns	restriction of xs:unsignedInt				
Facets	enumeration	1	Completed project			
	enumeration	2	Youth voluntarily left early			
	enumeration 3 Youth was expelled or otherwise involuntarily discharged from project					
Used by	Element	exitRHY/Pro	ojectCompletionStatus			

Simple Type early ExitReason

Namespace	http://www.hudhdx.i	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				
Туре	restriction of xs:unsi	gnedInt			
Facets	enumeration	1	Left for other opportunities - Independent living *OR* Criminal activity/destruction of property/violence		
	enumeration	2	Left for other opportunities - Education *OR* Non-compliance with project rules		
	enumeration	3	Left for other opportunities - Military *OR* Non-payment of rent/occupancy charge		
	enumeration	4	Left for other opportunities - Other *OR* Reached maximum time allowed by project		
	enumeration	5	Needs could not be met by project *OR* Project terminated		
	enumeration	6	Unknown/disappeared		
Used by	Element	exitRHY/EarlyExitReason			

Simple Type 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						
Туре	restriction of xs:u	restriction of xs:unsignedInt					
Facets	enumeration	1	1-3				
	enumeration	2	4-7				
	enumeration	3	8-11				
	enumeration	4	12 or more				
	enumeration	enumeration 8 Client doesn't know					
	enumeration	9	Client refused				
	enumeration	99	Data not collected				

Used by	Element	exitRHY/CountOfExchangeForSex	
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${\bf Simple\ Type\ askedOrForcedToExchangeForSex}$

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/Aske	exitRHY/AskedOrForcedToExchangeForSex	

Simple Type noYesWorkerDoesntKnow

Namespace	http://www.hudhdx.	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	0 = No, 1 = Yes	, 2 = Worker Does	en't Know			
Туре	restriction of xs:uns	restriction of xs:unsignedInt				
Facets	enumeration	0	No			
	enumeration	1	Yes			
	enumeration	2	Worker Doesn't Know			
Used by	Elements		exit RHY/Destination Safe Worker, exit RHY/Pos Adult Connections, exit RHY/Pos Community Connections, exit RHY/Pos Peer Connections			

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

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
Annotations	Federal Partner Programs And Components
	1 = HUD: CoC - Homelessness Prevention (High Performing Comm. Only)
	2 = HUD: CoC - Permanent Supportive Housing
	3 = HUD: CoC - Rapid Re-Housing
	4 = HUD: CoC - Supportive Services Only
	5 = HUD: CoC - Transitional Housing
	6 = HUD: CoC - Safe Haven
	7 = HUD: CoC - Single Room Occupancy (SRO)
	8 = HUD: ESG - Emergency Shelter (operating and/or essential services)
	9 = HUD: ESG - Homelessness Prevention
	10 = HUD: ESG - Rapid Rehousing
	11 = HUD: ESG - Street Outreach
	12 = HUD: Rural Housing Stability Assistance Program
	13 = HUD: HOPWA - Hotel/Motel Vouchers
	14 = HUD: HOPWA - Housing Information
	15 = HUD: HOPWA - Permanent Housing (facility based or TBRA)
	16 = HUD: HOPWA - Permanent Housing Placement
	17 = HUD: HOPWA - Short-Term Rent, Mortgage, Utility assistance
	18 = HUD: HOPWA - Short-Term Supportive Facility
	19 = HUD: HOPWA - Transitional Housing (facility based or TBRA)
	20 = HUD: HUD/VASH
	21 = HHS: PATH - Street Outreach 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
	36 = HUD: Public and Indian Housing (PIH) Programs
	37 = VA: Grant Per Diem - Bridge Housing
	38 = VA: Grant Per Diem - Low Demand
	39 = VA: Grant Per Diem - Hospital to Housing

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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 = \text{HUD}: \text{ESG} - \text{CV}
            48 = HUD: HOPWA - CV
Type
            restriction of xs:unsignedInt
Facets
                                                                  HUD: CoC - Homelessness Prevention (High
             enumeration
                                                                   Performing Comm. Only)
                                                                  HUD: CoC - Permanent Supportive Housing
             enumeration
                                  2
                                                                  HUD: CoC - Rapid Re-Housing
             enumeration
                                  3
                                                                  HUD: CoC - Supportive Services Only
             enumeration
                                  4
             enumeration
                                  5
                                                                  HUD: CoC - Transitional Housing
             enumeration
                                  6
                                                                  HUD: CoC - Safe Haven
                                  7
                                                                  HUD: CoC - Single Room Occupancy (SRO)
             enumeration
                                  8
                                                                  HUD: ESG - Emergency Shelter (operating and/or
             enumeration
                                                                   essential services)
             enumeration
                                  9
                                                                  HUD: ESG - Homelessness Prevention
             enumeration
                                  10
                                                                  HUD: ESG - Rapid Rehousing
             enumeration
                                  11
                                                                  HUD: ESG - Street Outreach
                                                                  HUD: Rural Housing Stability Assistance Program
             enumeration
                                  12
             enumeration
                                  13
                                                                  HUD: HOPWA - Hotel/Motel Vouchers
             enumeration
                                  14
                                                                  HUD: HOPWA - Housing Information
                                                                  HUD: HOPWA - Permanent Housing
             enumeration
                                  15
                                                                  HUD: HOPWA - Permanent Housing Placement
             enumeration
                                  16
                                                                    (facility based or TBRA)
                                                                  HUD: HOPWA - Short-Term Rent, Mortgage, Utility
             enumeration
                                  17
                                                                   assistance
             enumeration
                                  18
                                                                  HUD: HOPWA - Short-Term Supportive Facility
                                                                  HUD: HOPWA - Transitional Housing (facility based
                                  19
             enumeration
                                                                   or TBRA)
             enumeration
                                  20
                                                                  HUD: HUD/VASH
             enumeration
                                  21
                                                                  HHS:PATH - Street Outreach and Supportive
                                                                   Services Only
                                                                  HHS: RHY - Basic Center Program (prevention and
             enumeration
                                  2.2
                                                                   shelter)
                                                                  HHS: RHY - Maternity Group Home for Pregnant and
             enumeration
                                  23
                                                                   Parenting Youth
                                                                  HHS: RHY - Transitional Living Program
             enumeration
                                  24
             enumeration
                                  25
                                                                  HHS: RHY - Street Outreach Project
                                                                  HHS: RHY - Demonstration Project
             enumeration
                                  26
                                  2.7
                                                                  VA: CRS Contract Residential Services
             enumeration
             enumeration
                                  30
                                                                  VA: Community Contract Safe Haven Program
             enumeration
                                  33
                                                                  VA: Supportive Services for Veteran Families
                                                                  N/A
             enumeration
                                  34
                                                                  HUD: Pay for Success
             enumeration
                                  35
             enumeration
                                  36
                                                                  HUD: Public and Indian Housing (PIH) Programs
             enumeration
                                  37
                                                                  VA: Grant Per Diem - Bridge Housing
                                                                  VA: Grant Per Diem - Low Demand
             enumeration
                                  38
             enumeration
                                  39
                                                                  VA: Grant Per Diem - Hospital to Housing
                                   40
                                                                  VA: Grant Per Diem - Clinical Treatment
             enumeration
             enumeration
                                  41
                                                                  VA: Grant Per Diem - Service Intensive
                                                                   Transitional Housing
                                                                  VA: Grant Per Diem - Transition in Place
             enumeration
                                  42
```

	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	

Simple Type reasonNotInsuredOrAssisted

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd				
Annotations	<pre>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</pre>				
Туре	restriction of xs:unsig	gnedInt			
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/NoMedicareReason, 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:uns	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		

Simple Type healthStatusType

Namespace	http://www.hudhdx.info/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>

Type	restriction of xs:unsignedInt			
Facets	enumeration	1	Excellent	
	enumeration	2	Very good	
	enumeration	3	Good	
	enumeration	4	Fair	
	enumeration	5	Poor	
	enumeration	8	Client doesn't know	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	healthStatus/HealthStatus		

Simple Type money

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Туре	restriction of xs:decir	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			
Туре	restriction of xs:uns	restriction of xs:unsignedInt		
Facets	enumeration	1	Households without children	
	enumeration	3	Households with at least one adult and one child	
	enumeration	4	Households with only children	
Used by	Element	inventory/Housel	noldType	

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

Simple Type availability

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	Availability (ES Only) 1 Year-round 2 Seasonal 3 Overflow		

Type	restriction of xs:unsignedInt		
Facets	enumeration 1 Year-round		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			
Туре	restriction of xs:unsignedInt			
Facets	enumeration	1	Client was found ineligible for PATH	
	enumeration	2	Client was not enrolled for other reason(s)	
	enumeration	3	Unable to locate client	
Used by	Element	pathStatus/ReasonNotEn	pathStatus/ReasonNotEnrolled	

Simple Type projectType

Namespace	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	restriction of xs:unsignedInt		
Facets	enumeration	1	Emergency Shelter	
	enumeration	2	Transitional Housing	
	enumeration	3	PH - Permanent Supportive Housing (disability required for entry)	
	enumeration	4	Street Outreach	
	enumeration	6	Services Only	
	enumeration	7	Other	
	enumeration	8	Safe Haven	
	enumeration	9	PH - Housing Only	
	enumeration	10	PH - Housing with Services (no disability required for entry)	
	enumeration	11	Day Shelter	
	enumeration	12	Homelessness Prevention	
	enumeration	13	PH - Rapid Re-Housing	
	enumeration	14	Coordinated Entry	
Used by	Element	project/ProjectTy	ре	

Simple Type trackingMethod

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
	Emergency Shelter Tracking Method 0 = Entry/Exit Date (e/e)

	3 = Night-by-Night (nbn)		
Type	restriction of xs:unsignedInt		
Facets	enumeration 0 En		Entry/Exit Date (e/e)
	enumeration	3	Night-by-Night (nbn)
Used by	Element	project/TrackingMethod	

Simple Type housingType

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd			
Annotations	Housing Type 1 = Site-based - single site 2 = Site-based - clustered/multiple sites 3 = Tenant-based - scattered site			
Туре	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:unsignedInt		
Facets	enumeration	1	DV Domestic Violence victims
	enumeration	3	HIV Persons with HIV/AIDS
	enumeration	4	NA Not Applicable
Used by	Element	project/TargetPopulation	

Simple Type geocode

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Type	restriction of xs:token		
Facets	pattern	[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	projectCoC/GeographyType	

Simple Type noYesRefused

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd
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Annotations	0 = No, 1 = Yes, 9 = Client refused, 99 = Data Not Collected			
Туре	restriction of xs:uns	restriction of xs:unsignedInt		
Facets	enumeration 0 No		No	
	enumeration	1	Yes	
	enumeration	9	Client refused	
	enumeration	99	Data not collected	
Used by	Element	rhyAftercare/AftercareProvided	rhyAftercare/AftercareProvided	

Simple Type rhyReasonNoServices

Namespace	http://www.hudhdx.info/Resources/Vendors/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: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/R	rhyBCPStatus/ReasonNoServices	

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:uns	ignedInt	
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.>
Used by	Element	serviceFAReferral/RecordType	

Simple Type referralOutcome

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd	
Annotations	1 = Attained	

	2 = Not attained 3 = Unknown 99 = Data not collected		
Туре	restriction of xs:unsigned	lInt	
Facets	enumeration	1	Attained
	enumeration	2	Not attained
	enumeration	3	Unknown
	enumeration	99	Data not collected
Used by	Element	serviceFAReferral/ReferralOutcome	

Simple Type string5

Namespace	http://www.hudhdx.info/Resources/Vendors/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		
Туре	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			
Туре	restriction of xs:uns	ignedInt		
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	vashExitReason/CMExitReason	

Simple Type 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		
Туре	restriction of xs:decimal		
Facets	totalDigits	5	
	fractionDigits	3	
	minInclusive	0.001	

Attribute(s)

Attribute baseMetaData / @dateCreated

Namespace	http://www.hudhdx.info/Resources/Vendors/FY2020/HUD_HMIS.xsd		
Annotations	See FY2020 HMIS Data Dictionary v1.4, Section 5.01.		
Туре	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.		
Type	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.		
Type	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:uns	ignedInt	
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 niddle 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.

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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:	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	

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
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Type	xs:QName	
Properties	content:	simple
Used by	Complex Type	disabilityResponseBase