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<!--ANSI ASC X12N 837 (Version 4010) Health Care Claim - Institutional (XML DTD)
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<!-- Last revised March 29, 2001. -->

<!ELEMENT ActivitiesPermittedCode ( #PCDATA )* >

<!ELEMENT AdjudicationorPaymentDate ( #PCDATA )* >

<!ELEMENT AdjustedRepricedClaimNumber ( #PCDATA |
ReferenceIdentificationQualifier | AdjustedRepricedClaimReferenceNumber )* >

<!ELEMENT AdjustedRepricedClaimReferenceNumber ( #PCDATA )* >

<!ELEMENT AdjustmentAmount ( #PCDATA )* >

<!ELEMENT AdjustmentQuantity ( #PCDATA )* >

<!ELEMENT AdjustmentReasonCode ( #PCDATA )* >

<!ELEMENT AdmissionDateHour ( #PCDATA | DateTimeQualifier |
DateTimePeriodFormatQualifier | AdmissionDateandHour )* >

<!ELEMENT AdmissionDateandHour ( #PCDATA )* >

<!ELEMENT AdmissionSourceCode ( #PCDATA )* >

<!ELEMENT AdmissionTypeCode ( #PCDATA )* >

<!ELEMENT AllowedAmount ( #PCDATA )* >

<!ELEMENT AmountQualifierCode ( #PCDATA )* >

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DateTimePeriodFormatQualifier | AssessmentDate )* >

<!ELEMENT AssignedNumber ( #PCDATA )* >

<!ELEMENT AttachmentControlNumber ( #PCDATA )* >

<!ELEMENT AttachmentDescription ( #PCDATA )* >

<!ELEMENT AttachmentReportTypeCode ( #PCDATA )* >

<!ELEMENT AttachmentTransmissionCode ( #PCDATA )* >

<!ELEMENT AttendingPhysicianFirstName ( #PCDATA )* >

<!ELEMENT AttendingPhysicianLastName ( #PCDATA )* >

<!ELEMENT AttendingPhysicianMiddleName ( #PCDATA )* >

<!ELEMENT AttendingPhysicianName ( #PCDATA | EntityIdentifierCode |
EntityTypeQualifier | AttendingPhysicianLastName | AttendingPhysicianFirstName |
AttendingPhysicianMiddleName | AttendingPhysicianNameSuffix |
IdentificationCodeQualifier | AttendingPhysicianPrimaryIdentifier )* >
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<!ELEMENT AttendingPhysicianNameSuffix ( #PCDATA )* >

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ReferenceIdentificationQualifier | ProviderTaxonomyCode )* >

<!ELEMENT AutoAccidentStateorProvinceCode ( #PCDATA )* >

<!ELEMENT BeginningofHierarchialTransaction ( #PCDATA |
HierarchicalStructureCode | TransactionSetPurposeCode |
OriginatorApplicationTransactionIdentifier | TransactionSetCreationDate |
TransactionSetCreationTime | ClaimorEncounterIdentifier )* >

<!ELEMENT BenefitsAssignmentCertificationIndicator ( #PCDATA )* >

<!ELEMENT BillingNote ( #PCDATA | NoteReferenceCode | BillingNoteText )* >

<!ELEMENT BillingNoteText ( #PCDATA )* >

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HierarchicalIDNumber | HierarchicalLevelCode | HierarchicalChildCode )* >

<!ELEMENT BillingPay-ToProviderSpecialtyInformation ( #PCDATA | ProviderCode |
ReferenceIdentificationQualifier | ProviderTaxonomyCode )* >

<!ELEMENT BillingProviderAdditionalIdentifier ( #PCDATA )* >

<!ELEMENT BillingProviderAddress ( #PCDATA | BillingProviderAddressLine )* >

<!ELEMENT BillingProviderAddressLine ( #PCDATA )* >

<!ELEMENT BillingProviderCityName ( #PCDATA )* >

<!ELEMENT BillingProviderCityStateZipCode ( #PCDATA | BillingProviderCityName |
BillingProviderStateorProvinceCode | BillingProviderPostalZoneorZIPCode |
CountryCode )* >

<!ELEMENT BillingProviderContactInformation ( #PCDATA |
BillingProviderContactName | CommunicationNumber | CommunicationNumberQualifier
| ContactFunctionCode )* >

<!ELEMENT BillingProviderContactName ( #PCDATA )* >

<!ELEMENT BillingProviderCreditCardIdentifier ( #PCDATA )* >

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<!ELEMENT BillingProviderLastorOrganizationalName ( #PCDATA )* >
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EntityTypeQualifier | BillingProviderLastorOrganizationalName |
IdentificationCodeQualifier | BillingProviderIdentifier )* >

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<!ELEMENT BillingProviderStateorProvinceCode ( #PCDATA )* >

<!ELEMENT BundledorUnbundledLineNumber ( #PCDATA )* >

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<!ELEMENT CertificationTypeCode ( #PCDATA )* >

<!ELEMENT ClaimAdjudicationDate ( #PCDATA | DateTimeQualifier |
DateTimePeriodFormatQualifier | AdjudicationorPaymentDate )* >

<!ELEMENT ClaimAdjustmentGroupCode ( #PCDATA )* >

<!ELEMENT ClaimDRGAmount ( #PCDATA )* >

<!ELEMENT ClaimDRGOutlierAmount ( #PCDATA )* >

<!ELEMENT ClaimDaysCount ( #PCDATA )* >

<!ELEMENT ClaimDisproportionateShareAmount ( #PCDATA )* >

<!ELEMENT ClaimESRDPaymentAmount ( #PCDATA )* >

<!ELEMENT ClaimFilingIndicatorCode ( #PCDATA )* >

<!ELEMENT ClaimFrequencyCode ( #PCDATA )* >

<!ELEMENT ClaimHCPCSPayableAmount ( #PCDATA )* >

<!ELEMENT ClaimIdentificationNumberforClearinghouses ( #PCDATA |
ReferenceIdentificationQualifier | ValueAddedNetworkTraceNumber )* >

<!ELEMENT ClaimIndirectTeachingAmount ( #PCDATA )* >

<!ELEMENT ClaimInformation ( #PCDATA | PatientAccountNumber |
TotalClaimChargeAmount | HealthCareServiceLocationInformation |
ProviderorSupplierSignatureIndicator | MedicareAssignmentCode |
BenefitsAssignmentCertificationIndicator | ReleaseofInformationCode |
PropertyCasualtyRelatedCauseCodes | SpecialProgramIndicator |
ExplanationofBenefitsIndicator | DelayReasonCode )* >

<!ELEMENT ClaimLevelAdjustment ( #PCDATA | ClaimAdjustmentGroupCode |
AdjustmentReasonCode | AdjustmentAmount | AdjustmentQuantity )* >

<!ELEMENT ClaimMSPPass-throughAmount ( #PCDATA )* >

<!ELEMENT ClaimNote ( #PCDATA | NoteReferenceCode | ClaimNoteText )* >
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<!ELEMENT ClaimNoteText ( #PCDATA )* >

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<!ELEMENT ClaimPPSCapitalOutlierAmount ( #PCDATA )* >

<!ELEMENT ClaimPricingRepricingInformation ( #PCDATA | PricingMethodology |
RepricedAllowedAmount | RepricedSavingAmount | RepricingOrganizationIdentifier |
RepricingPerDiemFlatRateAmount | RepricedApprovedDRGCode |
RepricedApprovedAmount | RepricedApprovedRevenueCode |
ProductorServiceIDQualifier | RepricedApprovedHCPCSCode |
UnitorBasisforMeasurementCode | RepricedApprovedServiceUnitCount |
RejectReasonCode | PolicyComplianceCode | ExceptionCode )*>

<!ELEMENT ClaimQuantity ( #PCDATA | QuantityQualifier | ClaimDaysCount |
CompositeUnitofMeasure )* >

<!ELEMENT ClaimSupplementalInformation ( #PCDATA | AttachmentReportTypeCode |
AttachmentTransmissionCode | IdentificationCodeQualifier |
AttachmentControlNumber | AttachmentDescription )* >

<!ELEMENT ClaimTotalDeniedChargeAmount ( #PCDATA )* >

<!ELEMENT ClaimorEncounterIdentifier ( #PCDATA )* >

<!ELEMENT CodeCategory ( #PCDATA )* >

<!ELEMENT CodeListQualifierCode ( #PCDATA )* >

<!ELEMENT CommunicationNumber ( #PCDATA )* >

<!ELEMENT CommunicationNumberQualifier ( #PCDATA )* >

<!ELEMENT CompositeMedicalProcedureIdentifier ( #PCDATA |
ProductorServiceIDQualifier | ProcedureCode | ProcedureModifier |
ProcedureCodeDescription )* >

<!ELEMENT CompositeUnitofMeasure ( #PCDATA | UnitorBasisforMeasurementCode )* >

<!ELEMENT ConditionCode ( #PCDATA )* >

<!ELEMENT ConditionInformation ( #PCDATA | HealthCareCodeInformation )* >

<!ELEMENT ContactFunctionCode ( #PCDATA )* >

<!ELEMENT ContractAmount ( #PCDATA )* >

<!ELEMENT ContractCode ( #PCDATA )* >

<!ELEMENT ContractInformation ( #PCDATA | ContractTypeCode | ContractAmount |
ContractPercentage | ContractCode | TermsDiscountPercentage |
ContractVersionIdentifier )* >

<!ELEMENT ContractPercentage ( #PCDATA )* >
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<!ELEMENT ContractTypeCode (#PCDATA)* >

<!ELEMENT ContractVersionIdentifier (#PCDATA)* >

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<!ELEMENT CoordinationofBenefitsCOBMedicareBTrustFundPaidAmount (#PCDATA | AmountQualifierCode | PaidFromPartBMedicareTrustFundAmount)* >

<!ELEMENT CoordinationofBenefitsCOBTotalAllowedAmount (#PCDATA | AmountQualifierCode | AllowedAmount)* >

<!ELEMENT CoordinationofBenefitsCOBTotalDeniedAmount (#PCDATA | AmountQualifierCode | ClaimTotalDeniedChargeAmount)* >

<!ELEMENT CoordinationofBenefitsCOBTotalMedicarePaidAmount (#PCDATA | AmountQualifierCode | TotalMedicarePaidAmount)* >

<!ELEMENT CoordinationofBenefitsCOBTotalNon-CoveredAmount (#PCDATA | AmountQualifierCode | Non-CoveredChargeAmount)* >

<!ELEMENT CoordinationofBenefitsCOBTotalSubmittedCharges (#PCDATA | AmountQualifierCode | CoordinationofBenefitsTotalSubmittedChargeAmount)* >

<!ELEMENT CoordinationofBenefitsTotalSubmittedChargeAmount (#PCDATA)* >

<!ELEMENT CostReportDayCount (#PCDATA)* >

<!ELEMENT CountryCode (#PCDATA)* >

<!ELEMENT CoveredDaysorVisitsCount (#PCDATA)* >

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<!ELEMENT CreditorDebitCardAuthorizationNumber (#PCDATA)* >

<!ELEMENT CreditDebitCardBillingInformation (#PCDATA | ReferenceIdentificationQualifier | BillingProviderCreditCardIdentifier)* >

<!ELEMENT CreditorDebitCardHolderFirstName (#PCDATA)* >

<!ELEMENT CreditorDebitCardHolderLastorOrganizationalName (#PCDATA)* >

<!ELEMENT CreditorDebitCardHolderMiddleName (#PCDATA)* >

<!ELEMENT CreditorDebitCardHolderNameSuffix (#PCDATA)* >

<!ELEMENT CreditDebitCardInformation (#PCDATA | ReferenceIdentificationQualifier | CreditorDebitCardAuthorizationNumber)* >

<!ELEMENT CreditorDebitCardNumber (#PCDATA)* >

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<!ELEMENT CreditorDebitCardMaximumAmount ( #PCDATA )* >

<!ELEMENT CurrencyCode ( #PCDATA )* >

<!ELEMENT DateTimePeriod ( #PCDATA )* >

<!ELEMENT DateTimePeriodFormatQualifier ( #PCDATA )* >

<!ELEMENT DateTimeQualifier ( #PCDATA )* >

<!ELEMENT DelayReasonCode ( #PCDATA )* >

<!ELEMENT DeliveryPatternTimeCode ( #PCDATA )* >

<!ELEMENT DemonstrationProjectIdentifier ( #PCDATA |
ReferenceIdentificationQualifier | DemonstrationProjectIdentifier )* >

<!ELEMENT DetailBillingPay-ToProviderHierarchicalLevel ( LoopID-2000ABillingPay-
ToProviderHierarchicalLevel, LoopID-2010AABillingProviderName, LoopID-2010ABPay-
ToProviderName )* >

<!ELEMENT DetailPatientHierarchicalLevel ( LoopID-2000CPatientHierarchicalLevel,
LoopID-2010CAPatientName, LoopID-2300ClaimInformation, LoopID-
2305HomeHealthCarePlanInformation, LoopID-2310AAAttendingPhysicianName, LoopID-
2310BOperatingPhysicianName, LoopID-2310COtherProviderName, LoopID-
2310DReferringProviderName, LoopID-2310EServiceFacilityName, LoopID-
2320OtherSubscriberInformation, LoopID-2330AOtherSubscriberName, LoopID-
2330BOtherPayerName, LoopID-2330COtherPayerPatientInformation, LoopID-
2330DOtherPayerAttendingProvider, LoopID-2330EOtherPayerOperatingProvider,
LoopID-2330FOtherPayerOtherProvider, LoopID-2330GOtherPayerReferringProvider,
LoopID-2330HOtherPayerServiceFacilityProvider, LoopID-2400ServiceLineNumber,
LoopID-2420AAttendingPhysicianName, LoopID-2420BOperatingPhysicianName, LoopID-
2420COtherProviderName, LoopID-2420DReferringProviderName, LoopID-
2430ServiceLineAdjudicationInformation, TransactionSetTrailer )* >

<!ELEMENT DetailSubscriberHierarchicalLevel ( LoopID-
2000BSubscriberHierarchicalLevel, LoopID-2010BASubscriberName, LoopID-
2010BBCreditDebitCardAccountHolderName, LoopID-2010BCPayerName, LoopID-
2010BDResponsiblePartyName )* >

<!ELEMENT DiagnosisDate ( #PCDATA )* >

<!ELEMENT DiagnosisRelatedGroupDRGCode ( #PCDATA )* >

<!ELEMENT DiagnosisRelatedGroupInformation ( #PCDATA | HealthCareCodeInformation
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<!ELEMENT DiagnosticRelatedGroupDRGOutlierAmount ( #PCDATA | AmountQualifierCode
| ClaimDRGOutlierAmount )* >

<!ELEMENT DischargeHour ( #PCDATA | DateTimeQualifier |
DateTimePeriodFormatQualifier | DischargeHour )* >

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<!ELEMENT DocumentControlIdentifier ( #PCDATA )* >

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<!ELEMENT DurationofVisitsNumberofUnits ( #PCDATA )* >

<!ELEMENT DurationofVisitsUnits ( #PCDATA )* >

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<!ELEMENT EntityTypeQualifier ( #PCDATA )* >

<!ELEMENT EstimatedClaimDueAmount ( #PCDATA )* >

<!ELEMENT ExceptionCode ( #PCDATA )* >

<!ELEMENT ExplanationofBenefitsIndicator ( #PCDATA )* >

<!ELEMENT FacilityCodeQualifier ( #PCDATA )* >

<!ELEMENT FacilityTaxAmount ( #PCDATA | AmountQualifierCode | ServiceTaxAmount
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<!ELEMENT FacilityTypeCode ( #PCDATA )* >

<!ELEMENT FileInformation ( #PCDATA | FixedFormatInformation )* >

<!ELEMENT FixedFormatInformation ( #PCDATA )* >

<!ELEMENT ForeignCurrencyInformation ( #PCDATA | EntityIdentifierCode |
CurrencyCode )* >

<!ELEMENT FrequencyCount ( #PCDATA )* >

<!ELEMENT FrequencyPeriod ( #PCDATA )* >

<!ELEMENT FunctionalLimitationCode ( #PCDATA )* >

<!ELEMENT Header ( TransactionSetHeader, BeginningofHierarchialTransaction,
TransmissionTypeIdentification, LoopID-1000ASubmitterName, LoopID-
1000BReceiverName )* >

<!ELEMENT HealthCareClaim-Institutional ( Title, Header, DetailBillingPay-
ToProviderHierarchicalLevel, DetailSubscriberHierarchicalLevel,
DetailPatientHierarchicalLevel )* >

<!ELEMENT HealthCareCodeInformation ( #PCDATA | CodeListQualifierCode |
ConditionCode | DateTimePeriod | DateTimePeriodFormatQualifier |
DiagnosisRelatedGroupDRGCode | IndustryCode | OccurrenceCode |
OccurrenceSpanCode | OccurrenceorOccurrenceSpanCodeAssociatedDate |
OtherDiagnosis | PrincipalProcedureCode | ProcedureCode | ProcedureDate |
TreatmentCode | ValueCode | ValueCodeAssociatedAmount )* >

<!ELEMENT HealthCareServiceLocationInformation ( #PCDATA | FacilityTypeCode |
FacilityCodeQualifier | ClaimFrequencyCode )* >
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<!ELEMENT HealthCareServicesDelivery ( #PCDATA | Visits | NumberofVisits |
FrequencyPeriod | FrequencyCount | DurationofVisitsUnits |
DurationofVisitsNumberOfUnits | ShipDeliveryorCalendarPatternCode |
DeliveryPatternTimeCode )* >

<!ELEMENT HierarchicalChildCode ( #PCDATA )* >

<!ELEMENT HierarchicalIDNumber ( #PCDATA )* >

<!ELEMENT HierarchicalLevelCode ( #PCDATA )* >

<!ELEMENT HierarchicalParentIDNumber ( #PCDATA )* >

<!ELEMENT HierarchicalStructureCode ( #PCDATA )* >

<!ELEMENT HomeHealthActivitiesPermitted ( #PCDATA | CodeCategory |
FunctionalLimitationCode | ActivitiesPermittedCode )* >

<!ELEMENT HomeHealthCareInformation ( #PCDATA | PrognosisCode | ServiceFromDate
| DateTimePeriodFormatQualifier | HomeHealthCertificationPeriod | DiagnosisDate
| SkilledNursingFacilityIndicator | MedicareCoverageIndicator |
CertificationTypeCode | SurgeryDate | ProductorServiceIDQualifier |
SurgicalProcedureCode | PhysicianOrderDate | LastVisitDate |
PhysicianContactDate | LastAdmissionPeriod | PatientDischargeFacilityTypeCode )*
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<!ELEMENT HomeHealthCarePlanInformation ( #PCDATA | DisciplineTypeCode |
VisitsPriorToRecertificationDateCount |
TotalVisitsProjectedThisCertificationCount )* >

<!ELEMENT HomeHealthCertificationPeriod ( #PCDATA )* >

<!ELEMENT HomeHealthFunctionalLimitations ( #PCDATA | CodeCategory |
CertificationConditionIndicator | FunctionalLimitationCode )* >

<!ELEMENT HomeHealthMentalStatus ( #PCDATA | CodeCategory |
FunctionalLimitationCode | MentalStatusCode )* >

<!ELEMENT IdentificationCodeQualifier ( #PCDATA )* >

<!ELEMENT IndividualRelationshipCode ( #PCDATA )* >

<!ELEMENT IndustryCode ( #PCDATA )* >

<!ELEMENT InformationReceiverIdentificationNumber ( #PCDATA )* >

<!ELEMENT InstitutionalClaimCode ( #PCDATA | AdmissionTypeCode |
AdmissionSourceCode | PatientStatusCode )* >

<!ELEMENT InstitutionalServiceLine ( #PCDATA | ServiceLineRevenueCode |
ServiceLineProcedureCode | LineItemChargeAmount | UnitorBasisforMeasurementCode
| ServiceUnitCount | ServiceLineRate | LineItemDeniedChargeorNon-
CoveredChargeAmount )* >

<!ELEMENT InsuredGroupName ( #PCDATA )* >
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<!ELEMENT InsuredGrouporPolicyNumber ( #PCDATA )* >

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<!ELEMENT InvestigationalDeviceExemptionNumber ( #PCDATA |
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<!ELEMENT LaboratoryorFacilityAddressLine ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilityCityName ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilityName ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilityPostalZoneorZIPCode ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilityPrimaryIdentifier ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilitySecondaryIdentifier ( #PCDATA )* >

<!ELEMENT LaboratoryorFacilitySecondaryInformation ( #PCDATA |
ReferenceIdentificationQualifier | LaboratoryorFacilitySecondaryIdentifier )* >

<!ELEMENT LaboratoryorFacilityStateorProvinceCode ( #PCDATA )* >

<!ELEMENT LastAdmissionPeriod ( #PCDATA )* >

<!ELEMENT LastVisitDate ( #PCDATA )* >

<!ELEMENT LifetimePsychiatricDaysCount ( #PCDATA )* >

<!ELEMENT LifetimeReserveDaysCount ( #PCDATA )* >

<!ELEMENT LineItemChargeAmount ( #PCDATA )* >

<!ELEMENT LineItemDeniedChargeorNon-CoveredChargeAmount ( #PCDATA )* >

<!ELEMENT LineSupplementalInformation ( #PCDATA | AttachmentReportTypeCode |
AttachmentTransmissionCode | IdentificationCodeQualifier |
AttachmentControlNumber )* >

<!ELEMENT LoopID-1000ASubmitterName ( SubmitterName,
SubmitterEDIContactInformation )* >

<!ELEMENT LoopID-1000BReceiverName ( ReceiverName )* >

<!ELEMENT LoopID-2000ABillingPay-ToProviderHierarchicalLevel ( BillingPay-
ToProviderHierarchicalLevel, BillingPay-ToProviderSpecialtyInformation,
ForeignCurrencyInformation )* >

<!ELEMENT LoopID-2000BSubscriberHierarchicalLevel ( SubscriberHierarchicalLevel,
SubscriberInformation, PatientInformation )* >

<!ELEMENT LoopID-2000CPatientHierarchicalLevel ( PatientHierarchicalLevel,
PatientInformation )* >

<!ELEMENT LoopID-2010AABillingProviderName ( BillingProviderName,
BillingProviderAddress, BillingProviderCityStateZipCode,
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BillingProviderSecondaryInformation, CreditDebitCardBillingInformation,
BillingProviderContactInformation)* >

<!ELEMENT LoopID-2010ABPay-ToProviderName (Pay-ToProviderName, Pay-
ToProviderAddress, Pay-ToProviderCityStateZipCode, Pay-
ToProviderSecondaryInformation)* >

<!ELEMENT LoopID-2010BASubscriberName (SubscriberName, SubscriberAddress,
SubscriberCityStateZipCode, SubscriberDemographicInformation,
SubscriberSecondaryInformation, PropertyandCasualtyClaimNumber)* >

<!ELEMENT LoopID-2010BBCreditDebitCardAccountHolderName (
CreditDebitCardAccountHolderName, CreditDebitCardInformation)* >

<!ELEMENT LoopID-2010BCPayerName (PayerName, PayerAddress,
PayerCityStateZipCode, PayerSecondaryInformation)* >

<!ELEMENT LoopID-2010BDResponsiblePartyName (ResponsiblePartyName,
ResponsiblePartyAddress, ResponsiblePartyCityStateZipCode)* >

<!ELEMENT LoopID-2010CAPatientName (PatientName, PatientAddress,
PatientCityStateZipCode, PatientDemographicInformation,
PatientSecondaryInformation, PropertyandCasualtyClaimNumber)* >

<!ELEMENT LoopID-2300ClaimInformation (ClaimInformation, DischargeHour,
StatementDates, AdmissionDateHour, InstitutionalClaimCode,
ClaimSupplementalInformation, ContractInformation, PayerEstimatedAmountDue,
PatientEstimatedAmountDue, PatientPaidAmount, CreditDebitMaximumAmount,
AdjustedRepricedClaimNumber, RepricedClaimNumber,
ClaimIdentificationNumberforClearinghouses, DocumentIdentificationCode,
OriginalReferenceNumberICNDCN, InvestigationalDeviceExemptionNumber,
ServiceAuthorizationExceptionCode, PeerReviewOrganizationApprovalNumber,
PriorAuthorizationorReferralNumber, MedicalRecordNumber,
DemonstrationProjectIdentifier, FileInformation, ClaimNote, BillingNote,
HomeHealthCareInformation, HomeHealthFunctionalLimitations,
HomeHealthActivitiesPermitted, HomeHealthMentalStatus, PrincipalAdmittingE-
CodeandPatientReasonforVisitDiagnosisInformation,
DiagnosisRelatedGroupInformation, OtherDiagnosisInformation,
PrincipalProcedureInformation, OtherProcedureInformation,
OccurrenceSpanInformation, OccurrenceInformation, ValueInformation,
ConditionInformation, TreatmentCodeInformation, ClaimQuantity,
ClaimPricingRepricingInformation)* >

<!ELEMENT LoopID-2305HomeHealthCarePlanInformation (
HomeHealthCarePlanInformation, HealthCareServicesDelivery)* >

<!ELEMENT LoopID-2310AAttendingPhysicianName (AttendingPhysicianName,
AttendingPhysicianSpecialtyInformation, AttendingPhysicianSecondaryInformation
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<!ELEMENT LoopID-2310BOperatingPhysicianName (OperatingPhysicianName,
OperatingPhysicianSpecialtyInformation, OperatingPhysicianSecondaryInformation
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<!ELEMENT LoopID-2310COtherProviderName (OtherProviderName,
OtherProviderSpecialtyInformation, OtherProviderSecondaryInformation)* >

<!ELEMENT LoopID-2310DReferringProviderName (ReferringProviderName,
ReferringProviderSpecialtyInformation, ReferringProviderSecondaryInformation)*
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<!ELEMENT LoopID-2310EServiceFacilityName (ServiceFacilityName,
ServiceFacilitySpecialtyInformation, ServiceFacilityAddress,
ServiceFacilityCityStateZipCode, LaboratoryorFacilitySecondaryInformation)* >

<!ELEMENT LoopID-23200OtherSubscriberInformation (OtherSubscriberInformation,
ClaimLevelAdjustment, PayerPriorPayment,
CoordinationofBenefitsCOBTTotalAllowedAmount,
CoordinationofBenefitsCOBTTotalSubmittedCharges,
DiagnosticRelatedGroupDRGOutlierAmount,
CoordinationofBenefitsCOBTTotalMedicarePaidAmount, MedicarePaidAmount-100,
MedicarePaidAmount-80, CoordinationofBenefitsCOBMedicareATrustFundPaidAmount,
CoordinationofBenefitsCOBMedicareBTrustFundPaidAmount,
CoordinationofBenefitsCOBTTotalNon-CoveredAmount,
CoordinationofBenefitsCOBTTotalDeniedAmount,
OtherSubscriberDemographicInformation, OtherInsuranceCoverageInformation,
MedicareInpatientAdjudicationInformation,
MedicareOutpatientAdjudicationInformation)* >

<!ELEMENT LoopID-2330AOtherSubscriberName (OtherSubscriberName,
OtherSubscriberAddress, OtherSubscriberCityStateZipCode,
OtherSubscriberSecondaryInformation)* >

<!ELEMENT LoopID-2330BOtherPayerName (OtherPayerName, OtherPayerAddress,
OtherPayerCityStateZipCode, ClaimAdjudicationDate,
OtherPayerSecondaryIdentificationandReferenceNumber,
OtherPayerPriorAuthorizationorReferralNumber)* >

<!ELEMENT LoopID-2330COtherPayerPatientInformation (OtherPayerPatientInformation,
OtherPayerPatientIdentificationNumber)* >

<!ELEMENT LoopID-2330DOtherPayerAttendingProvider (OtherPayerAttendingProvider,
OtherPayerAttendingProviderIdentification)* >

<!ELEMENT LoopID-2330EOtherPayerOperatingProvider (OtherPayerOperatingProvider,
OtherPayerOperatingProviderIdentification)* >

<!ELEMENT LoopID-2330FOtherPayerOtherProvider (OtherPayerOtherProvider,
OtherPayerOtherProviderIdentification)* >

<!ELEMENT LoopID-2330GOtherPayerReferringProvider (OtherPayerReferringProvider,
OtherPayerReferringProviderIdentification)* >

<!ELEMENT LoopID-2330HOtherPayerServiceFacilityProvider (OtherPayerServiceFacilityProvider,
OtherPayerServiceFacilityProviderIdentification)* >

<!ELEMENT LoopID-2400ServiceLineNumber (ServiceLineNumber,
InstitutionalServiceLine, PrescriptionNumber, LineSupplementalInformation,
ServiceLineDate, AssessmentDate, ServiceTaxAmount, FacilityTaxAmount)* >

<!ELEMENT LoopID-2420AAttendingPhysicianName (AttendingPhysicianName,
AttendingPhysicianSpecialtyInformation, AttendingPhysicianSecondaryInformation
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<!ELEMENT LoopID-2420BOperatingPhysicianName (OperatingPhysicianName,
OperatingPhysicianSpecialtyInformation, OperatingPhysicianSecondaryInformation
)* >

<!ELEMENT LoopID-2420COtherProviderName (OtherProviderName,
OtherProviderSpecialtyInformation, OtherProviderSecondaryInformation)* >

<!ELEMENT LoopID-2420DReferringProviderName (ReferringProviderName,
ReferringProviderSpecialtyInformation, ReferringProviderSecondaryInformation)*
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<!ELEMENT LoopID-2430ServiceLineAdjudicationInformation (
ServiceLineAdjudicationInformation, ServiceLineAdjustment,
ServiceAdjudicationDate)* >

<!ELEMENT MedicalRecordNumber (#PCDATA | ReferenceIdentificationQualifier |
MedicalRecordNumber)* >

<!ELEMENT MedicareAssignmentCode (#PCDATA)* >

<!ELEMENT MedicareCoverageIndicator (#PCDATA)* >

<!ELEMENT MedicareInpatientAdjudicationInformation (#PCDATA |
CoveredDaysorVisitsCount | LifetimeReserveDaysCount |
LifetimePsychiatricDaysCount | ClaimDRGAmount | RemarkCode |
ClaimDisproportionateShareAmount | ClaimMSPPass-throughAmount |
ClaimPPSCapitalAmount | PPS-CapitalFSPDRGAmount | PPS-CapitalHSPDRGAmount | PPS-
CapitalDSHDRGAmount | OldCapitalAmount | PPS-CapitalIMEAmount | PPS-
OperatingHospitalSpecificDRGAmount | CostReportDayCount | PPS-
OperatingFederalSpecificDRGAmount | ClaimPPSCapitalOutlierAmount |
ClaimIndirectTeachingAmount | NonpayableProfessionalComponentAmount | PPS-
CapitalExceptionAmount)* >

<!ELEMENT MedicareOutpatientAdjudicationInformation (#PCDATA |
ReimbursementRate | ClaimHCPCSPayableAmount | RemarkCode |
ClaimESRDPaymentAmount | NonpayableProfessionalComponentAmount)* >

<!ELEMENT MedicarePaidAmount-100 (#PCDATA | AmountQualifierCode |
MedicarePaidat100Amount)* >

<!ELEMENT MedicarePaidAmount-80 (#PCDATA | AmountQualifierCode |
MedicarePaidat80Amount)* >

<!ELEMENT MedicarePaidat100Amount (#PCDATA)* >

<!ELEMENT MedicarePaidat80Amount (#PCDATA)* >

<!ELEMENT MentalStatusCode (#PCDATA)* >

<!ELEMENT Non-CoveredChargeAmount (#PCDATA)* >

<!ELEMENT NonpayableProfessionalComponentAmount (#PCDATA)* >

<!ELEMENT NoteReferenceCode (#PCDATA)* >

<!ELEMENT NumberofVisits (#PCDATA)* >

<!ELEMENT OccurrenceCode (#PCDATA)* >

<!ELEMENT OccurrenceInformation (#PCDATA | HealthCareCodeInformation)* >

<!ELEMENT OccurrenceSpanCode (#PCDATA)* >

<!ELEMENT OccurrenceSpanInformation (#PCDATA | HealthCareCodeInformation)* >

<!ELEMENT OccurrenceorOccurrenceSpanCodeAssociatedDate (#PCDATA)* >

<!ELEMENT OldCapitalAmount (#PCDATA)* >

<!ELEMENT OperatingPhysicianFirstName (#PCDATA)* >

<!ELEMENT OperatingPhysicianLastName (#PCDATA)* >

<!ELEMENT OperatingPhysicianMiddleName (#PCDATA)* >

<!ELEMENT OperatingPhysicianName (#PCDATA | EntityIdentifierCode | EntityTypeQualifier | OperatingPhysicianLastName | OperatingPhysicianFirstName | OperatingPhysicianMiddleName | OperatingPhysicianNameSuffix | IdentificationCodeQualifier | OperatingPhysicianPrimaryIdentifier)* >

<!ELEMENT OperatingPhysicianNameSuffix (#PCDATA)* >

<!ELEMENT OperatingPhysicianPrimaryIdentifier (#PCDATA)* >

<!ELEMENT OperatingPhysicianSecondaryIdentifier (#PCDATA)* >

<!ELEMENT OperatingPhysicianSecondaryInformation (#PCDATA | ReferenceIdentificationQualifier | OperatingPhysicianSecondaryIdentifier)* >

<!ELEMENT OperatingPhysicianSpecialtyInformation (#PCDATA | ProviderCode | ReferenceIdentificationQualifier | ProviderTaxonomyCode)* >

<!ELEMENT OriginatorApplicationTransactionIdentifier (#PCDATA)* >

<!ELEMENT OriginalReferenceNumberICNDCN (#PCDATA | ReferenceIdentificationQualifier | ClaimOriginalReferenceNumber)* >

<!ELEMENT OtherDiagnosis (#PCDATA)* >

<!ELEMENT OtherDiagnosisInformation (#PCDATA | HealthCareCodeInformation)* >

<!ELEMENT OtherInsuranceCoverageInformation (#PCDATA | BenefitsAssignmentCertificationIndicator | ReleaseofInformationCode)* >

<!ELEMENT OtherInsuredAdditionalIdentifier (#PCDATA)* >

<!ELEMENT OtherInsuredAddressLine (#PCDATA)* >

<!ELEMENT OtherInsuredBirthDate (#PCDATA)* >

<!ELEMENT OtherInsuredCityName (#PCDATA)* >

<!ELEMENT OtherInsuredFirstName (#PCDATA)* >

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<!ELEMENT OtherInsuredGenderCode ( #PCDATA )* >
<!ELEMENT OtherInsuredGroupName ( #PCDATA )* >
<!ELEMENT OtherInsuredIdentifier ( #PCDATA )* >
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<!ELEMENT OtherInsuredNameSuffix ( #PCDATA )* >
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| OtherPayerLatorOrganizationName | IdentificationCodeQualifier |
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| OtherPhysicianIdentifier | OtherProviderIdentifier )* >

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InsuredGrouporPolicyNumber | OtherInsuredGroupName | ClaimFilingIndicatorCode )*
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<!ELEMENT OtherSubscriberName ( #PCDATA | EntityIdentifierCode |
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OtherInsuredMiddleName | OtherInsuredNameSuffix | IdentificationCodeQualifier |
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<!ELEMENT PPS-CapitalIMEAmount ( #PCDATA )* >

<!ELEMENT PPS-OperatingFederalSpecificDRGAmount ( #PCDATA )* >

<!ELEMENT PPS-OperatingHospitalSpecificDRGAmount ( #PCDATA )* >

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<!ELEMENT PatientMiddleName ( #PCDATA )* >

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PatientLastName | PatientFirstName | PatientMiddleName | PatientNameSuffix |
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| ResponsiblePartyStateCode | ResponsiblePartyPostalZoneorZIPCode | CountryCode
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<!ELEMENT ResponsiblePartyFirstName ( #PCDATA )* >

<!ELEMENT ResponsiblePartyLastorOrganizationName ( #PCDATA )* >

<!ELEMENT ResponsiblePartyMiddleName ( #PCDATA )* >

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| SubscriberLastName | SubscriberFirstName | SubscriberMiddleName |
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<!ELEMENT SubscriberNameSuffix ( #PCDATA )* >

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