

ITK Document Reference – Diagram showing main references between resources

ITK-Document-Bundle-1

ITK-Device-1	
identifier	Unique identifier for the device
type	What kind of device this is
note	Device notes and comments
status	The availability status of the device
manufacturer	Name of device manufacturer
model	Model id assigned by the
manufacture Date	Manufacture date
expiry	expiry of this device
owner	Organization responsible for
location	Where the resource is found
patient	If the resource is affixed to a person
contact	Details for human/organization for support

ITK-DocumentReference-1	
masterIdentifier	Master Version Specific Identifier
identifier	Other identifiers for the document
subject	Who/w hat is the subject of the document
type	Correspondence document type
author	Who and/or w hat authored the document
custodian	Organization w hich maintains the document
authenticator	Who/w hat authenticated the document
created	Document creation time
indexed	When this document reference created
status	The status of the document reference
docStatus	The workflow status of the underlying document
description	Human-readable description (title)
content.attachment.url	Document referenced
context.encounter	Clinical context of document
extension: data enterer	Data enterer/transcriptionist for the document
extension: informant	Individual(s) w ho informed the author about document content
extension: information recipient	Document recipient
extension: participant	Indoividuals, organisation or devices involved in the document
extension: performer	Performers of action(s) described in the document
extension: authorization	Individual(s) having overall responsibility for the document
extension: care setting type	Individual(s) having overall responsibility for the document

CareConnect-Patient-1	
identifier	Identifier(s) for this patient e.g. NHS No/Local Identifier
name	A name associated w ith the patient
address	Addresses for the individual
birthDate	The date of birth for the patient
gender	The gender of a person

CareConnect-Practitioner-1	
identifier	Identifier(s) for this practitioner e.g. SDS identifier/local identifier
name	A name associated w ith the practitioner
telecom	A contact detail for the practitioner
address	Where the practitioner can be found/visited
gender	The gender of a person
practitionerRole	Roles/organizations the practitioner is associated w ith

CareConnect-ITK-Encounter-1	
identifier	Identifier(s) by which this encounter is know n
status	Current state of the encounter
type	Specific type of encounter
patient	The patient present at the encounter
participant	List of participants involved in the encounter
period	The start and end time of the encounter
hospitalization	Details about the admission to a healthcare service
location	List of locations w here the patient has been

CareConnect-Organization-1	
identifier	Identifies this organization across multiple systems e.g. ODS Code/Site Code
type	Kind of organization
name	Name used for the organization
telecom	A contact detail for the organization
address	An address for the organization

ITK-Binary-1	
contentType	MimeType of the binary content
content	The actual content

ITK-RelatedPerson-1	
identifier	A human identifier for this person
patient	The patient this person is related to
relationship	The nature of the relationship
name	A name associated w ith the person
telecom	A contact detail for the person
gender	The gender of the person
birthDate	The date on w hich the related person w as born
address	Address w here the related person can be contacted

CareConnect-Location-1	
identifier	Identifier(s) for this location e.g. ODS Site Code/Local identifier
status	Indicates w hether the location is still in use
name	Name of the location as used by humans
telecom	Contact details of the location
address	Physical location
managingOrg anization	Organization responsible for provisioning and upkeep
part of	Another Location this one is physically part of

