Immunization Resource Changes

Overview of changes made to the standard FHIR DSTU2 Immunization resource for use within the GP Connect APIs.

Field	Baseline	CareConnect	GP Connect	GP Connect change description
identifier.system	0..1	0..1	1..1	The namespace for the identifier
identifier.value	0..1	0..1	1..1	The value that is unique
date	0..1	0..1	1..1	Vaccination administration date
performer	0..1	0..1	0..1	Practitioner administering immunization. This element is required; the 'mustSupport' flag is set to 'True'
manufacturer	0..1	0..1	0..1	Vaccine manufacturer. This element is required; the 'mustSupport' flag is set to 'True'
location	0..1	0..1	0..1	Where vaccination occurred. This element is required; the 'mustSupport' flag is set to

				'True'
lotNumber	0..1	0..1	0..1	Vaccine lot number. This element is required; the 'mustSupport' flag is set to 'True'
expirationDate	0..1	0..1	0..1	Vaccine expiration date. This element is required; the 'mustSupport' flag is set to 'True'
site	0..1	0..1	0..1	The site at which the vaccine was administered. Coding has been sliced to support SNOMED CT. This element is required; the 'mustSupport' flag is set to 'True'
route	0..1	0..1	0..1	The route by which the vaccine was administered. Coding has been sliced to support SNOMED CT. This element is required; the 'mustSupport' flag is set to 'True'
lotNumber	0..1	0..1	0..1	Amount of

doseQuantity	0..1	0..1	0..1	vaccine administered. This element is required; the 'mustSupport' flag is set to 'True'
note	0..*	0..*	0..*	Vaccination notes. This element is required; the 'mustSupport' flag is set to 'True'
explanation.reason	0..*	0..*	0..*	Reasons why a vaccine was administered. This element is required; the 'mustSupport' flag is set to 'True'
explanation.reasonNotGiven	0..*	0..*	0..*	Why immunization did not occur. This element is required; the 'mustSupport' flag is set to 'True'
reaction	0..1	0..1	0..*	Details of a reaction that follows immunization
vaccinationProtocol	0..1	0..1	0..*	What protocol was followed
vaccinationProtocol.targetDisease	1..1	1..1	1..*	The disease target of the vaccination protocol

vaccinationProtocol.targetDisease.coding	0..1	0..1	0..*	The disease target of the vaccination protocol. Coding has been sliced to support SNOMED CT
Extension - parentPresent	-	0..1	0..1	Was a parent present at the Immunization
Extension - dateRecorded	-	0..1	0..1	The date that the Vaccination was recorded