

Form	Entity Name	Entity ID	Definition	Data Type (code)	Data Type (description)	Validation Rule	Repeated Data	Code Table	Data requirement (Certified Level 2)	Data requirement (Certified Level 3)	Example (Certified Level 2)	Example (Certified Level 3)
Allergy	Type of allergen code	1003138	eHR value of the "Type of allergen" code table	CE	Coded element		R	Type of allergen	NA	M		Drug
Allergy	Type of allergen description	1003139	eHR description of the "Type of allergen" code table, should match with [Type of allergen code]	ST	String		R	Type of allergen	NA	M		Drug allergen
Allergy	Type of allergen local description	1003140	Local description of the type of allergen	ST	String		R		O	M	Unknown	Drug allergen
Allergy	Allergen - recognised terminology name	1003133	Recognised terminology / classification set for the allergen	CE	Coded element	If eHR value = HKCTT, allowable nature is "Pharmaceutical product"; if eHR value = SNOMED CT, allowable hierarchy is "Pharmaceutical / biologic product"	R	Recognised terminology name - pharmaceutical product	NA	M if [Type of allergen code] = "Drug" NA if [Type of allergen code] = "Non-drug" and "Unclassify"		SNOMED CT
Allergy	Allergen identifier - recognised terminology	1003134	Unique identifier of the allergen in the recognised terminology	CE	Coded element	[Allergen identifier - recognised terminology] should be included in the selected recognised terminology of the "Recognised terminology name - pharmaceutical product" code table.	R		NA	M if [Type of allergen code] = "Drug" NA if [Type of allergen code] = "Non-drug" and "Unclassify"		78507004
Allergy	Allergen description - recognised terminology	1003135	Description of the allergen in recognised terminology	CE	Coded element	[Allergen description - recognised terminology] should be matched with the corresponding description of the selected [Allergen identifier - recognised terminology]	R		NA	M if [Type of allergen code] = "Drug" NA if [Type of allergen code] = "Non-drug" and "Unclassify"		Penicillin G
Allergy	Allergen local code	1003136	Local code of the allergen developed by the healthcare organisation	ST	String		R		O	O	abc	a1234
Allergy	Allergen local description	1003137	Local description of the allergen developed by the healthcare organisation	ST	String		R		M	M	Fish	Peni G
Allergy	Level of certainty code		eHR value of the "Allergy level of certainty" code table, to define the level of certainty of the allergen causing an allergic reaction	CE	Coded element		R	Allergy level of certainty	NA	O		S
Allergy	Level of certainty description		eHR description of the "Allergy level of certainty" code table, to define the level of certainty of the allergen causing an allergic reaction. The [Level of certainty description] should match with [Level of certainty code].	ST	String		R	Allergy level of certainty	NA	M if [Level of certainty code] is given NA if [Level of certainty code] is blank		Suspected
Allergy	Level of certainty local description		Local description of the level of certainty of the allergen causing an allergic reaction	ST	String		R		O	M if [Level of certainty code] is given NA if [Level of certainty code] is blank	Not sure	Suspected
Allergy	Allergic reaction code		eHR value of the "Allergic reaction" code table	CE	Coded element		R	Allergic reaction	NA	O		2
Allergy	Allergic reaction description		eHR description of the "Allergic reaction" code table, should match with [Allergic reaction code]	ST	String		R	Allergic reaction	NA	M if [Allergic reaction code] is given NA if [Allergic reaction code] is blank		Allergic rhinitis
Allergy	Allergic reaction local description		Local description of the allergic reaction	ST	String		R		O	M if [Allergic reaction code] is given NA if [Allergic reaction code] is blank	Rash	Allergic rhinitis
Allergy	Delete allergen reason	1003145	Reason of deletion of the allergen	ST	String		R		O	O	abc	abc
Allergy	Allergen remark	1003146	Additional information about the allergen	ST	String		R		O	O	abc	abc
Allergy	Allergy note	1003147	The additional information about the allergy	ST	String				O	O	abc	abc

Type of Allergen

Purpose: to define the type of allergen

Source:

Term ID	eHR Value	eHR Description
	Drug	Drug allergen
	Non-drug	Non-drug allergen
	Unclassify	Unclassify type of allergen

Recognised Terminology Name - Pharmaceutical Product

Purpose: to define the names of the recognised terminology for pharmaceutical product

Term ID	eHR Value	eHR Description	Allowable Values
	HKCTT	Hong Kong Clinical Terminology Table	Nature = Pharmaceutical Products
	CPP	Compendium of Pharmaceutical Products	All values
	SNOMED CT	Systematized Nomenclature of Medicine - Clinical Terms	Hierarchy = Pharmaceutical / biologic product

Allergy level of certainty

Purpose: to define the certainty of the allergy

Source: e-HR

Term ID	eHR Value	eHR Description
	S	Suspected
	C	Certain

Allergic Reaction

Purpose: to define the allergic reaction

Source: HA

Term ID	eHR Value	eHR Description
	1	Allergic contact dermatitis
	2	Allergic rhinitis
	3	Anaphylaxis
	4	Angioedema
	5	Aplastic anaemia
	6	Asthma
	7	Atopic dermatitis
	8	Cholestasis
	9	Eczema
	10	Erythema multiforme
	11	Erythema nodosum
	12	Erythroderma
	13	Exfoliative dermatitis
	14	Fever
	15	Fibrosing alveolitis
	16	Fixed eruptions
	17	Generalised liver damage
	18	Haemolytic anaemia
	19	Photosensitivity
	20	Pruritis
	21	Rash
	22	Serum sickness
	23	Stevens-Johnson Syndrome
	24	Toxic erythema
	25	Urticaria
	26	Others
	27	Manifestation uncertain