





Gamma-GT (gGT) test result

Entity: Cluster

Concept description:				Identification:	
Gamma-GT (gGT) test results as a single value.				Id: openEHR-EHR-CLUSTER.laboratory_test_panel-gamma_gt.v0 Reference model: openEHR_EHR	
Purpose	Use	Misuse	Copyright	References	Contact
To record Gamma-GT (gGT) test results as a single value. LOINC 2324-2 Gamma glutamyl transferase [Enzymatic activity/volume] in Serum or Plasma (U/L) Component Gamma glutamyl transferase Property Time System Scale Method CCnc Pt Ser/Plas Qn There is no LOINC for the umol/l. SNOMED 69480007 Gamma glutamyl transferase measurement (procedure) NB:	To record Gamma-GT (gGT) test results as a single value. Normally used in conjunction with a parent Laboratory test result (Observation) archetype.	Should not be used to record Anatomical pathology macroscopic/microscopic findings.	© openEHR Foundation	Based on NEHTA 'Pathology Test' archetype. Available from: http://dcm.nehta.org.au/ckm/OKM.html#showarchetype_1013.1.839_8 Pathology (Data Specifications) Version 1.0 [Internet]. Sydney, Australia: National E-Health Transition Authority; 2007 May 29 [cited 2011 Jul 11]; Available at http://www.nehta.gov.au/component/docman/doc_download/962-pathology-v10 . Laboratory Technical Framework, Volume 3: Content, Revision 3.0 [Internet]. USA: IHE International; 2011 May 19; [cited 2011 Jul 11]. Available from: http://www.ihe.net/Technical_Framework/index.cfm#laboratory_H17 FHIR Observation resource: HL7 FHIR; Available from http://www.hl7.org/implement/standards/fhir/observation.html	

<p>This is not cloned in templates from laboratory-tests but specialized. The reason for this is that maintainability becomes hard when there are changes in the model, but the correspondending constraint can occur in more templates (which will happen because, ET decided to have archetypes which can occur in several templates.</p>				
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Concept	Description	Constraints	Values
 Laboratory result	Specific detailed result, including both the value of the result item, and additional information that may be useful for clinical interpretation.	Cluster 0..*	
Q Result value	Actual value of the result.	Quantity 0..1	Property = Concentration Units = U/l; >=0; <=35; Units = umol/s/l; >=0; <=0.6;
T Comment	Comment about the Result.	Text 0..1	Text;
T Reference range guidance	Additional advice on the applicability of the reference range.	Text 0..1	Text;
T Result status	The status of the result value.	Text 0..1	Internal; 'Registered', 'Interim', 'Final', 'Amended', 'Cancelled/Aborted', 'Not requested'
	The date and/or time that the entire	DateTime	Allow all

 Result status timestamp	result was issued for the recorded 'Result status'.	0..1	
	Slot Result detail [Cluster]	Include : Cluster	Exclude : Cluster
	Slot Other detail [Cluster]	Include : Cluster	Exclude : Cluster