## HbA1c test result

## Entity: Cluster

Concept description:	Identification:	
HHNA IC TEST RESULTS AS A SINGLE VALUE	Id: openEHR-EHR-CLUSTER.laboratory_test_panel-hba1c.v0 Reference model: openEHR_EHR	

				regerence model. openium_Elife	
Purpose	Use	Misuse	Copyright	References	Contact
To record HbA1c test results as a single value. LOINC 4548-4 Hemoglobin A1c/ Hemoglobin.total in Blood Component Property Time System Scale Method Hemoglobin A1c/Hemoglobin.total MFr Pt Bld Qn NB: 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.	To record	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 HI7 FHIR Observation resource: HL7 FHIR; Available from http://www.hl7.org/implement/standards/fhir/observation.html	

Concept	ncept Description		Values
		Cluster 0*	
Q Result value	Actual value of the result.	Quantity 01	Property = Proportion Units = %; >=4.4; <=6;
T Comment	Comment about the Result.	<b>Text</b> 01	Text;
T Reference range guidance	Additional advice on the applicability of the reference range.	<b>Text</b> 01	Text;
T Result status	The status of the result value.	<b>Text</b> 01	Internal; 'Registered', 'Interim', 'Final', 'Amended', 'Cancelled/Aborted', 'Not requested'
Result status timestamp	The date and/or time that the entire result was issued for the recorded 'Result status'.	<b>DateTime</b> 01	Allow all
A	Slot Result detail [Cluster]	Include : Cluster	Exclude : Cluster
A	Slot Other detail [Cluster]	Include : Cluster	Exclude : Cluster