





Immunological Match Unacceptables

Entity: Cluster

Concept description:		Identification:			
To record immunological results		<i>Id:</i> openEHR-EHR-CLUSTER.immunological_match_unacceptables.v0 <i>Reference model:</i> openEHR_EHR			
Purpose	Use	Misuse	Copyright	References	Contact
Used to record the cumulative match unacceptables	Used for recording Match Unacceptable Antigens. Cumulative Unacceptables which should be added after every new unacceptable antigen found in the recipient. The center can decide to remove match unacceptables if they which to accept more antigens for a patient.				

Concept	Description	Constraints	Values
 Match Unacceptable Antigen	contains one unacceptable antigen, is unbounded so this cluster is repeated to form a list of antigens.	Cluster 0..*	
	Slot Antigen [Cluster]	Include : Cluster antigen(-[a-zA-Z0-9_+])*\.v0	Exclude : Cluster
 Interpretation	Interpretation of the repeated mismatches. To enable removing some antigens from the set of unacceptable antigens but still marking them as risk for evaluation during cross-matching or after transplantation	Text 0..1	Internal; 'Unacceptable', 'Risk antigen'

 Donor frequency	*	Cluster 0..*	
T Type	*	Text 1..1	Internal; 'cPRA', 'Kidney', 'Heart'
Q Frequency	*	Quantity 1..1	Property = Proportion Units = %; >=0; <=100;