

ID	Record Lifecycle Event (per HL7 EHR Lifecycle Model)	Post Event – Evidence of Event (or Addendum noting Event occurrence with related data and meta-data) (or Net Content Change Pre to Post Event)	Thus One of Three Options... (To Be Revised/Completed)		
			Encapsulate in CDA Instance?	Entry in CDA Instance Tracker?	N/A
1	Originate/Retain Record	Digital signature, meta-data, new content	R2 – yes		
2.1	Amend Record Content	Digital signature, notation and meta-data, preserve previous content, add new content	R2 – yes		
2.2	Translate Record Content	Digital signature, meta-data, preserve previous content, add newly translated content			
3.1	Verify Record Content	Digital Signature, notation and meta-data			
3.2	Ensure/Attest Record as Complete				
3.3	Ensure/Attest Record as Accurate				
4	Access/View Record Content				
5.1	Transmit and/or Disclose Record(s) – Original + Amendments				
5.2	Transmit and/or Disclose Record(s) – Most Recent Amendment				
6.1	Receive and Retain/Persist Record(s) – from external source				
6.2	Receive Record(s) – from external source – no persistence				
7.1	De-identify or Alias Record(s)				
7.2	Re-identify Record(s)				
8	Converge Record(s)				
9	Archive Record(s)				
10	Destroy or Identify Record(s) as Missing				
11	Deprecate Record(s)				

Clinical Document Architecture Release 3 Formal Proposal – Incorporation of EHR Record Lifecycle Events

As Proposed by HL7 EHR Interoperability Work Group

Revised 25 January 2010 – Last Three Columns Remain Incomplete