

	LRA Release Profile for R3			
	Programme	IDSP	Document Record ID Key	
	Sub Prog / Project	Logical Record Architecture (LRA)	<Insert Document Record ID Key>	
	Project Manager	Steve Bentley	Status	Draft
	Owner	YH.Woo	Version	0.1
	Author	YH.Woo	Version Date	26 th Mar 2010

LRA Release Publishing Profile for R3

1 Release Publishing Profile

Project	Logical Record Architecture for Health & Social Care
Release Number	3.0
Project Release Lead	Steve Bentley
Release Scope Approved By	IDSP Design Authority Working Group (DAWG)
Date Release Approved	26 March 2010
Release Milestone	31 March 2010
Release Contents:	
<p><u>Maternity Domain: Knowledge Model</u></p> <ul style="list-style-type: none"> Only includes Domain and Scoping Phase artefacts. <p><u>Renal Domain: Knowledge Model</u></p> <ul style="list-style-type: none"> Includes a full set of Domain and Scoping Phase and Logical Analysis Phase artefacts to support the whole of the Renal domain, and LRA Analysis Phase artefacts to support haemodialysis and peritoneal dialysis. <p><u>Renal Domain: Interface Model</u></p> <ul style="list-style-type: none"> This release includes a set of interface models for the renal domain. The interface models have been developed to meet the renal requirements for haemodialysis. Both the technical and interface models include the SNOMED CT expressions for bound ELEMENT types and all necessary constraints on data types required to constrain value attributes. Haemodialysis technical models completed are <ul style="list-style-type: none"> Catheter Insertion / Removal Haemodialysis Session Haemodialysis Prescription Home Haemodialysis Ongoing Assessment Haemodialysis Adequacy Home Haemodialysis Training Plan Home Haemodialysis Initial Assessment <p><u>Technical Model</u></p> <ul style="list-style-type: none"> This release includes a set of non-domain specific technical models which are then specialised to develop domain-specific models. In order to fully meet their potential for re-use, these technical models will continue to be extended and refined in future releases. 	
Release Constraint:	
<ul style="list-style-type: none"> The content of this release is not comprehensive or fully validated and must not be used in 	

live system implementations

Supporting Documentation:

- LRA Artefacts Overview (updated for R3)

Knowledge Model Infrastructure Specification:

- Analysis Authoring Guide (new to R3)

Technical Model Infrastructure Specification:

- LRA Technical Model Infrastructure Specification Part 1: Core Components (from R2)
- LRA Technical Model Infrastructure Specification Part 2: Participants (from R2)
- LRA Technical Model Infrastructure Specification Part 4: LRA Static Model Serialisation and Constraint Specification (new to R3)
- Evaluation of LRA Technical Model Query Requirements (from R2)
- LRA Technical Model Infrastructure Specification Part 5: Query Specification (new to R3)
- LRA Data Types Specification (from R2)
- Terminology Binding Technical Specifications and schema (from R2)
- LRA Technical Model Developer's Manual Part 1: Model Design (from R2)
- LRA Technical Model Developer's Manual Part 2: Model Construction (from R2)