

eHR Sharable Data - Birth Record

Form	Entity Name	Entity ID	Definition	Data Type (code)	Data Type (description)	Validation Rule	Repeated Data	Code Table	Data requirement (Certified Level 1)	Data requirement (Certified Level 2)	Data requirement (Certified Level 3)	Example (Certified Level 1)	Example (Certified Level 2)	Example (Certified Level 3)
Birth Record	Birth datetime	100310	The birth date or birth datetime of the eHR Participant	TS	Time stamp				M	M	M	11/02/2012	20/12/2011 21:22	09/12/2001 23:59
Birth Record	Birth institution code		eHR value of the "Birth institution" code table, to define the healthcare institution where the eHR Participant was born	CE	Coded element			Birth institution	NA	NA	M			PMH
Birth Record	Birth institution description	1003107	eHR description of the "Birth institution" code table, to define the healthcare institution where the eHR Participant was born. The [Birth institution description] should match with [Birth institution code].	ST	String			Birth institution	NA	NA	M			Princess Margaret Hospital
Birth Record	Birth institution local description	1003108	The local description of the healthcare institution where the eHR Participant was born	ST	String				M	M	M	St. Paul Hospital	St. Paul Hospital	Princess Margaret Hospital
Birth Record	Birth location code	1003102	eHR value of the "Birth location" code table, to define the location where the eHR Participant was born	CE	Coded element			Birth location	NA	NA	O			BBA
Birth Record	Birth location description	1003103	eHR description of the "Birth location" code table, to define the location where the eHR Participant was born. The [Birth location description] should match with [Birth location code].	ST	String			Birth location	NA	NA	M if [Birth location code] is given NA if [Birth location code] is blank			Born before arrival
Birth Record	Birth location local description	1003104	Local description of the location where the eHR Participant was born	ST	String				NA	O	M if [Birth location code] is given NA if [Birth location code] is blank		Born on arrival	Born in taxi
Birth Record	Maturity at birth (week)	100308	The maturity period at birth presents in week	NM	Numeric	Value between 20 to 44			NA	O	O		36	38
Birth Record	Maturity at birth (day)	1003105	The maturity at birth (day) is the remaining day of a week of the maturity period at birth. This should be read together with [Maturity at birth (week)].	NM	Numeric	Value between 1 and 6			NA	O if [Maturity at birth (week)] is given NA if [Maturity at birth (week)] is blank	O if [Maturity at birth (week)] is given NA if [Maturity at birth (week)] is blank		1	5
Birth Record	Mode of birth	100318	The method by which the eHR Participant was delivered	ST	String				NA	O	O		NSD	LSCS
Birth Record	Duration of membrane ruptured (hour)	100309	The duration in hour between rupture of the membrane and labour	NM	Numeric				NA	O	O		3	2
Birth Record	Apgar score (1 min)	100311	The Apgar score taken at 1 minute after birth	NM	Numeric	Value within 0 to 10			NA	O	O		8	6
Birth Record	Apgar score (5 min)	100312	The Apgar score taken at 5 minutes after birth	NM	Numeric	Value within 0 to 10			NA	O	O		9	10
Birth Record	Apgar score (10 min)	100313	The Apgar score taken at 10 minutes after birth	NM	Numeric	Value within 0 to 10			NA	O	O		10	10
Birth Record	Birth weight (gm)	100314	The birth weight in gram of the eHR Participant	NM	Numeric	Value between 400 to 5000			NA	O	O		2810	3150
Birth Record	Birth note	1003106	The additional information about the birth of the eHR Participant	TX	Text				O	O	O	abc	abc	abc

Birth Institution

Purpose : To indicate the institution where the eHR participant is born

Source:

Term ID	eHR Value	eHR Description	eHR Provider Registration Identifier
	KWH	Kwong Wah Hospital	
	PMH	Princess Margaret Hospital	
	PWH	Prince of Wales Hospital	
	PYN	Pamela Youde Nethersole Eastern Hospital	
	QEH	Queen Elizabeth Hospital	
	QMH	Queen Mary Hospital	
	TMH	Tuen Mun Hospital	
	UCH	United Christian Hospital	
	CH	Canossa Hospital (Caritas)	
	EH	Evangel Hospital	
	HKA	Hong Kong Adventist Hospital	
	HKBH	Hong Kong Baptist Hospital	
	HKC	Hong Kong Central Hospital	
	HKS	Hong Kong Sanatorium & Hospital Limited	
	MWM	Matilda & War Memorial Hospital	
	PBH	Precious Blood Hospital (Caritas)	
	UH	Shatin International Medical Centre Union Hospital	
	SPH	St. Paul's Hospital	
	STH	St. Teresa's Hospital	
	TWA	Tsuen Wan Adventist Hospital	

Birth Location

Purpose : to indicate the location where the birth was taken place

Source : HA

Term ID	eHR Value	eHR Description	Definition
	BBA	Born before arrival	Born before arriving the hospital
	BOA	Born on arrival	Born on arriving the Accident & Emergency Department
	BIH	Born in hospital	Born in hospital