

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 a patient	TS	Time stamp				M	M	M	11/02/2012	20/12/2011 21:22	09/12/2001 23:59
Birth Record	Birth institution code	1003346	[eHR value] of the "Birth institution" code table, to define the healthcare institution who reported the birth data to the Immigration Department	CE	Coded element			Birth institution	NA	NA	M			PMH
Birth Record	Birth institution description	1003107	[eHR description] of the "Birth institution" code table, it should be the corresponding description of the selected [Birth institution code]. Birth institution description is to define the healthcare institution who reported the birth data to the Immigration Department.	ST	String			Birth institution	NA	NA	M			Princess Margaret Hospital
Birth Record	Birth institution local description	1003108	The local description of the healthcare institution who reported the birth data to the Immigration Department.	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 patient 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, it should be the corresponding description of the selected [Birth location code]. Birth location description is to define the location where the patient was born.	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 patient 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 in week counted at patient's birth	NM	Numeric	Value between 20 to 44			NA	O	O		36	38
Birth Record	Maturity at birth (day)	1003105	The maturity counted at patient's birth. It 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	1) 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	1003901	The method by which the patient was delivered	ST	String				NA	O	O		NSD	LSCS
Birth Record	Duration of membrane ruptured (hour)	100309	The duration measured in hour between rupture of the membranes 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 (gm)	NM	Numeric	Value between 300 to 7000			NA	O	O		2810	3150
Birth Record	Birth note	1003106	The additional information about the birth of the patient	TX	Text				O	O	O	abc	abc	abc

**Birth Institution**

Purpose : To define the healthcare institution where the birth data will be reported to the Immigration Department

Source:

Term ID	eHR Value	eHR Description
	AHN	Alice Ho Miu Ling Nethersole Hospital
	KWH	Kwong Wah Hospital
	PYN	Pamela Youde Nethersole Eastern Hospital
	PWH	Prince of Wales Hospital
	PMH	Princess Margaret Hospital
	QEH	Queen Elizabeth Hospital
	QMH	Queen Mary Hospital
	TYH	Tsan Yuk 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