

Form	Category 1	Category 2	Category 3	Entity Name	Entity ID	Definition (= IAMS source definition)	Data Type (code)	Data Type (description)	Validation Rule	Repeated Data	Mandatory	Code Table	Remark	Data Type in IAMS	Data requirement (Certified Level 1)	Data requirement (Certified Level 2)	Data requirement (Certified Level 3)	Example (Certified Level 1)	Example (Certified Level 1)	Example (Certified Level 2)	Example (Certified Level 2)	Example (Certified Level 3)	Example (Certified Level 3)
Obstetric record	Obstetric record type			Obstetric record type code	1006607	The [eHR value] defined in "Obstetric record type" codex. It is to indicate the type of record of the eHR Obstetric record.	CE	Coded element			М	Obstatric	Allow multiple values	S	М	М	М	REPORT	DELIV_HK ASSESSMENT PROGRESS USG	PROGRESS USG	DELIV_HK ASSESSMENT PROGRESS USG	ASSESSMENT PROGRESS	DELIV_HK ASSESSMENT PROGRESS USG
	,					,						Districting record type	values						PROGRESS USG PERCET		PROGRESS USG	USG	PROGRESS USG REPORT
Obstetric record	Delivery record			Delivery date	1005199	The date when the healthcare recipient given birth to her baby.	TS	Time stamp			м			TS	M and "Delivery record" is given in [Obstetric record	M and "Delivery record" is given in [Obstetric record type]	M and "Delivery record" is given in [Obstatric record type]		01/05/2017		02/05/2017		03/05/2017
	Delivery record	Deferences.		Delivery or abortion hospital code	4000007	The [eHR value] defined in "Birth institution" codex. The healthcare	or	Coded element							given in [Obstetric record type] NA	[Obstetric record type] NA	[Obstetric record type] M						PBH
Obstetric record	Dervery record	Delivery or abortion hospital			1006397	institution where the baby is delivered or where the abortion is taken	GE.	Coded element				Birth institution		۰	NA.		an .					1	
Obstetric record	Delivery record	Delivery or abortion hospital		Delivery or abortion hospital description	1006398	place. The [eHR description] defined in "Birth institution" codex. The healthcare institution where the baby is delivered or where the abortion is taken place.	ST	String				Birth institution		ST	NA NA	NA.	М						Precious Blood Hospital (Caritas)
Obstetric	Delivery record	Delivery or abortion hospital		Delivery or abortion hospital local description Gestation (week)	1006399	abortion is taken place. The local description of the healthcare institution where the baby is dilibered or where the abortion is taken place. The gestational age of the baby or when the abortion happened which is measured in weeks.	ST	String			м			ST	М	М	M		STH		Precious Blood Hosp		Precious Blood Hosp
Obstetric record	Delivery record	Gestation			1005092	The gestational age of the baby or when the abortion happened which is measured in weeks.	h NM	Numeric	Value within 0-44					NM	NA NA	M if (Gestation (day)) is given	O M if (Gestation (day)) is given				38		38
Obstetric record Obstetric record Obstetric record	Delivery record	Gestation		Gestation (day)	1005093	The gestational age of the beby or when the abortion happened. This is the remaining day(s) of the (Gestation (week()) and should be read	NM	Numeric	Value within 0-6					NM	NA NA	0	0				5		5
Obstetric	Delivery record	Baby information		Birth order	1005312	together with fGestation (week!). The order of the baby for multiple pregnancy.	NM	Numeric	Value within 1-6	R				NM	0	0	0				1		1
Obstetric record	Delivery record	Baby information		Baby birth datetime	1006400	The birth date or birth datetime when the baby of the healthcare recipient was born.	TS	Time stamp		R				TS	NA NA	0	0				02/05/2017 11:51		03/05/2017 22:51
record Obstetric record Obstetric	Delivery record  Delivery record	Baby information Baby information	Sex of baby	Sex of baby code	1006662	reclicient was born. The (eHR value) defined in "Sex" codex. It is the sex of baby delivered by the healthcare recitient. The (eHR description) defined in "Sex" codex. It is the sex of baby delivered by the healthcare recitient.	CE	Coded element		R		Sex		S	NA NA	NA NA	0						F Female
record Obstetric		Baby information	Sex of baby Sex of baby	Sex of baby description Sex of baby local description	1006401	delivered by the healthcare recipient.  The local description of the sex of baby delivered by the healthcare.	ST	String String		R R		Sax		ST	NA O	NA O	M if [Sex of baby code] is given NA if [Sex of baby code] is blank M if [Sex of baby code] is given		female		F		Female
record Obstetric record		Baby information	Mode of delivery	Mode of delivery code		recipient. The [eHR value] defined in "Mode of delivery" codex. Mode of delivery is the method by which the baby was delivered.	CE	Coded element		R		Mode of delivery		8	NA NA	NA.	M if [Sex of baby code] is given O if [Sex of baby code] is blank O						NSD
record Obstetric record	Delivery record	Baby information	Mode of delivery	Mode of delivery description	1006404	delivery is the method by which the baby was delivered.  The [eHR description] defined in "Mode of delivery" codex. Mode of delivery is the method by which the baby was delivered.	ST	String		R		Mode of delivery		ST	NA NA	NA NA	M if [Mode of delivery code] is given NA if [Mode of delivery code] is blank						Normal spontaneous deliver
Obstetric record	Delivery record	Baby information	Mode of delivery	Mode of delivery local description	1006405	The local description of the method by which the baby was delivered.	ST	String		R				ST	NA NA	0	M if [Mode of delivery code] is given O if [Mode of delivery code] is given				Vaginal delivery		Normal spontaneous deliver
Obstetric record	Delivery record	Baby information	Birth outcome	Birth outcome code	1006663	The [eHR value] defined in "Birth outcome" codex. It is the outcome of the baby delivered by the healthcare recipient.  The [eHR description] defined in "Birth outcome" codex. It is the	CE	Coded element		R		Birth outcome		8	NA NA	NA.	0						LB
Obstetric record Obstetric	Delivery record  Delivery record	Baby information  Baby information	Birth outcome Birth outcome	Birth outcome description  Birth outcome local description		The [eHR description] defined in "Birth outcome" codex. It is the outcome of the baby delivered by the healthcare recipient.  The local description of the outcome of the baby delivered by the	ST	String		R R		Birth outcome		ST	NA O	NA O	M if [Birth outcome code] is given NA if [Birth outcome code] is blank M if [Birth outcome code] is given		Live birth		Live Birth		Livebirth
record Obstetric	Delivery record	Baby information	Dani oucome	Birth outcome local description  Baby birth weight (gm)	1005318	The local description of the outcome of the baby delivered by the healthcare recipient.  Baby's weight at birth measured in gram (gm).	NM NM	Numeric	Value within 300-	R				ST NM	O NA	0	M if (Birth outcome code) is given O if (Birth outcome code) is blank O		Live birth	1	Live Birth 2750	<del></del>	Livebirth 3005
record Obstetric record	Delivery record	Baby information	Baby breastfeeding on discharge	Baby breastfeeding on discharge code	1006409	The [eHR value] defined in "Yes no unspecified" codex. It is an	CE	Coded element	7000	R		Yes no unspecified		8	NA NA	NA.	0			1		<del></del>	Υ Υ
	Dollars	Bobs information	on discharge	Datu broastfooding d'a-b	1006440	The [eHR value] defined in "Yes no unspecified" codex, it is an indicator to indicate the baby delivered by healthcare recipient was on breastfeed when her/lafe was discharged from inoscial.  The [eHR description] defined in "Yes no unspecified" codex. It is an indicator to indicate the baby delivered by healthcare recipient was on breastfeed when her/lafe was discharged from hospital.	07	String		-		Vac en ur		07	AVA.	NA.	M if i Dahr benedite - fra fra					<b></b>	Yes
Obstetric record	Delivery record	Baby information	on discharge	description	1006410	The Jethic discription j defined in "Yes no urspectived" codex. It is an indicator to indicate the baby delivered by healthcare recipient was on breastfeed when he/she was discharged from hospital.	81	String		ĸ		Yes no unspecified.		81	NA.	NA NA	M if [Baby breastfeeding on discharge code] is given NA if [Baby breastfeeding on discharge					1	Yes
Obstetric record	Delivery record	Baby information	Baby breastfeeding	Baby breastfeeding on discharge local description	1006411	The local description of an indicator to indicate the baby delivered by	ST	String		R				ST	NA.	0	codel is blank  M if IRahy breastfeeding on discharge			1	YES		Yes
record			on discharge	description		healthcare recipient was on breastfeed when he/she was discharged from hospital.	1										code) is given O if (Baby breastfeeding on discharge					1	
Obstetric	Delivery record			Delivery record remark	1006412	The additional information about the delivery record.	TX	Text						TX	0	0	codel is blank O		abc		abc		abc
Obstetric	Antenatal initial			Antenatal initial assessment date	1006477	Date of healthcare recipient's initial assessment during the antenatal	TS	Time stamp			М			TS	M and "Antenatal initial assessment" is given in	M and "Antenatal initial assessment"	M and "Antenatal initial assessment" is		05/01/2017		05/01/2017	05/01/2017	05/01/2017
record Obstetric	assessment Antenatal initial			Expected date of confinement		care.  The estimated delivery date (EDC) for a pregnant woman.		Time stamp							assessment" is given in (Obstetric record type) NA	M and "Antenetal initial assessment" is given in [Obstetric record type]	M and "Antenatal initial assessment" is given in [Obstetric record type]				12/05/2017	12/05/2017	12/05/2017
Obstetric record Obstetric	Antenatal initial assessment Antenatal initial			Expected date of confinement  Last menstrual period	1005094	The estimated delivery date (EDC) for a pregnant woman.  The first day of a woman's last menstrual period (LMP).	TS	Time stamp						TS TO	NA NA	M 0	M 0				12/05/2017	12/05/2017	12/05/2017 08/08/2016
record	assessment Antenatal initial			Menstrual cycle length (day)	1006413	The length of menstrual cycle in day or day range.	ST	String						ST	NA NA	0	0				28	28-30	28-30
Obstetric	Antenatal initial			Gravida	40042	The number of times the mother has been pregnant, regardless of	NM	Numeric						NM	NA NA	0	0				2	1	1
record Obstetric record Obstetric	Antenatal initial assessment			Parity	40050	whether these preparancies were carried to term. The number of liveborn baby (with gestational age greater than or could to 24 weeks) a woman has delivered. The systolic blood pressure (mmHg) which is measured from	NM	Numeric						NM	NA NA	0	0				1	0	0
Obstetric record	assessment Antenatal initial assessment Antenatal initial assessment	Blood pressure / pulse		Systolic blood pressure (mmHg) - antenatal initial assessment	102334		NM	Numeric	Value within 1- 300					NM	NA NA	M if "Diastolic blood pressure (mmHg) - antenatal initial	M if "Diastolic blood pressure (mmHg) - antenatal initial assessment" is given				120	120	120
Obstetric record		Blood pressure / pulse		Diastolic blood pressure (mmHg) -	102335	checked/confirmed measurement.  The diastolic blood pressure (mmHg) which is measured from antenatal initial assessment. This should be the re-checked/confirmed.	NM	Numeric	Value within 1-					NM	NA NA	(mmHg) - antenatal initial assessment" is given M if "Systolic blood pressure (mmHg) - antenatal initial assessment" is	M if "Systolic blood pressure (mmHg) - antenatal initial assessment" is given				80	80	80
Obstatric		Rhod pressure /		antenatal initial assessment	1006494	amenatal initial assessment. This should be the re-checked/commend measurement.  The mechanical rate of the rulse as evidence of 'nutrus' heart rate is	NM	Nameric	Value within Ou					NM	NA.	- anteriatal initial assessment" is given	antenatai intiai assessment' is given				70	70	70
Obstetric record	Antenatal initial assessment	pulse		Pulse (/min) - antenatal initial assessment		measurement. The mechanical rate of the pulse as evidence of "out-put" heart rate in beats per minute. The pulse rate per minute which is measured during antenstal initial assessment and should be the re-checked confirmed measurement.	3		200							_	-					1	
Obstetric	Antenatal initial			Height (cm)	1002222	measurement. The body height measured in centimetre (cm).	NM	Numeric	allow decimal					NM	NA NA	0	0				160	160	160
record Obstetric	assessment Antenatal initial assessment			Pre-pregnant weight (kg)	1005090	The body weight measured in kilogram (kg) before pregnancy.	NM	Numeric	allow decimal					NM	NA NA	0	0				50	50	50
record Obstetric record	Antenatal initial			First visit weight (kg)	102333	The body weight measured in kilogram (kg) in the first antenatal visit.	NM	Numeric	allow decimal					NM	NA NA	0	0				53	53	53
record Obstetric record	Antenatal initial assessment			Body mass index	100117	Calculated measurement which compares a person's weight (kg) and height (m). The Body Mass Index (BMI) in obstetric record is calculated using per-pregnant weight, and it pre-pregnant weight is not available, using first violat weight.  The documentation date of the antenstall initial assessment report; if not available, using Priest Valley (by Priestall Initial assessment date).	NM	Numeric	allow decimal					NM	NA NA	0	0				19.5	19.5	19.5
Obstatio	Antenatal initial	Initial assessment		Antenatal initial assessment report date	1006414	calcusted using pre-prognant weight, and it pre-prognant weight is not available, using first visit weight.  The decomposition date of the appropriate initial approximant proof. If	TO	Time stamp						TS	0	O or MA if (forecasts) initial	O or NA if [Antenatal initial assessment		05/01/2017		05/01/2017		05/01/2017
Obstetric record	assessment	report		American sinus assessment report date	1000414	not available, use [Antenatal initial assessment date].	1.0	Time stance						10	ŭ	O or NA if [Antenatal initial assessment report (PDF)] and [Antenatal initial assessment report	report (PDF)) and [Antenatal initial assessment report (Text)] are blank		03012017		0301/2017	1	03012017
Obstetric record	Antenatal initial	Initial assessment		Antenatal initial assessment report title	1006417	The title of the antenatal initial assessment report.	ST	String						ST	М	(Text)] are blank M if [Antenatal initial assessment	M if Edutematal initial agreement report		OBS consultation		abc	<del>                                     </del>	abc
record	assessment	report														assessment report (Text)] is given; No. if (Antenatal initial assessment	(PDF)] or [Antenatal initial assessment report (Text)] is given; NA if [Antenatal initial assessment report (PDF)] and [Antenatal initial assessment report					1	
																M if (Antenatal initial assessment report (PDF)) or (Antenatal initial assessment report (Text)) is given; NA if (Antenatal initial assessment report (PDF)) and (Antenatal initial assessment report (Text)) are blank	[Antenatal initial assessment report (Text)] are blank					I	
Obstetric record	Antenatal initial assessment	Initial assessment		Antenatal initial assessment report (PDF)	1006418	Report of the antenatal initial assessment in Portable Document Format (PDF).	ED	Encapsulated						ED	M if [Antenatal initial assessment report (Text)] is	0	0		<b>a</b>	1	12	<b></b>	12
				Antenatal initial assessment report (Text)	1006419	Format (PDF).  Report of the antenatal initial assessment in text format.	TX	Text						TX	blank	0	0			1		<del></del>	
Obstetric record	Antenatal initial assessment	Initial assessment report			.300413		.^	- 344							M if [Antenatal initial assessment report (PDF)] is blank		Ü						-
Obstetric record	Antenatal initial assessment			Antenatal initial assessment remark	1006420	The additional information about the antenatal initial assessment.	TX	Text						TX	0	0	0		abc		abc		abc
Obstetric record	Obstetric progress	Maternal progress		Progress date	1006421	The date of recording healthcare recipient's details that documenting his/her clinical status or achievements during the course of a hospitalization or over the course of outpatient care.	TS	Time stamp			М			TS	M and "Obstetric progress" is given in [Obstetric record	M and "Obstetric progress" is given in [Obstetric record type]	M and "Obstetric progress" is given in [Obstetric record type]		10/03/2017	10/03/2017	10/03/2017	10/03/2017	10/03/2017
Obstatio	Obstetric	Maternal progress		Expected date of confinement at	1006422	The estimated delivery date measured at the date of documenting the	TS TS	Time stamp						TS	typel NA	O O	O O			12/05/2017	12/05/2017	12/05/2017	12/05/2017
record Obstetric record	Obstetric progress	Maternal progress	Gestational age at progress date	progress date Gestational age at progress date (week)	1006423	healthcare recipient's progress.  Gestational one in week Measured at the date of documention the	NM	Numeric	Value within 0-44					NM	NA NA	0	0			27	27	27	27
	Obstatrin	Maternal progress	progress date Gestational age at	Gestational age at progress date (day)	1006424	healthcare recipient's progress.  The remaining days of liGestational one at progress date (week)!	NM	Numeric	Value within 0.0					NM	\$1A	M if [Gestational age at progress date (day)] is given	M if [Gestational age at progress date (davil is given						
Obstetric record	progress	maternal progress	progress date	ocamional age at progress date (day)	1300424	which is measured at the date of documenting the healthcare recipient's progress. This should be read together with (Gestational	-avi	- Adminis	- LOW WITH U-6					Pen	NA.	Ü	0			, and the second			Ü
Obstetric	Obstetric	Maternal progress		Body weight (kg)	100118	The remaining days of [Gestational age at progress date (weekl)] which is measured at the date of documenting the healthcare recipient's progress. This should be read together with [Gestational age at progress date (weekl)].  The body weight measured in kilogram (kg).	NM	Numeric	allow decimal					NM	NA NA	0	0			56	56	56	56
Obstetric record Obstetric record	Obstetric progress	Maternal progress		Symphysial fundal height (cm)	1006425	Measurement from the top of the mother's uterus to the top of the mother's public symphysis in centimetre (cm). It is used to assess local crowth and development during pregnancy.	NM	Numeric	allow decimal					NM	NA NA	0	0			27.5	27.5	27.5	27.5
		Maternal progress		Uterine size (week)	1006720	mother's public symphysis in centimetre (cm). It is used to assess foetal growth and development during pregnancy. The measure of the size of the uterus used to assess foetal growth	ST	String						ST	NA NA	0	0			28	28	28	28
Obstetric record	Obstetric progress					and development during pregnancy. It is measured in week.																	
Obstetric record	Obstetric progress	Maternal progress	Blood pressure / pulse	Systolic blood pressure (mmHg)  Diastolic blood pressure (mmHg)	102215	The systolic blood pressure (mmHg) which should be the re- checked/confirmed measurement.	NM	Numeric Numeric	Value within 1- 300					NM NM	NA NA	M if "Diastolic blood pressure (mmHo!" is given M if "Systolic blood pressure	M if "Diastolic blood pressure (mmHg)" is given M if "Systolic blood pressure (mmHg)" is			120	120	120	120
Obstetric record Obstetric record Obstetric	Obstetric progress Obstetric	Maternal progress Maternal progress	biood pressure / pulse Blood pressure /	Diastolic blood pressure (mmHg)  Pulse (/min)	102214	The systolic blood pressure (mmHg) which should be the re- checked/confirmed measurement. The disable blood pressure (mmHg) which should be the re- checked/confirmed measurement. The pulse rate per minute which should be the re-checked/confirmed measurement.	NM NM	Numeric	Value within 1- 300 Value within 0-					NM NM	NA NA	M if "Systolic blood pressure (mmHa)" is given	M if "Systolic blood pressure (mmHg)" is given			80	80	80	80
record Obstetric record	Obstetric	Maternal progress	oulse Urine albumin	Urine albumin code	1002266	measurement.  The [eHt value] defined in "Utine test" codex. It is the result of urine albumin test. This should be the re-checked/confirmed result.	CE	Coded element	200			Urine test		S	NA.	NA NA	0					Trace	Trace
	progress	Material server	Hele a effected a	Urba albumb da adalar	4000470			Corre								NA.	MANUAL PROPERTY.					Trace	T
Obstetric record	Obstetric progress	Maternal progress	Urine albumin	Urine albumin description	1006473	The [eHR description] defined in "Urine test" codex. It is the result of urine albumin test. This should be the re-checked/confirmed result.	81	String				Urine test		sT.	NA NA		M if [Urine albumin code] is given NA if [Urine albumin code] is blank			1			Trace
						The local description of the result of urine albumin test. This should	1	String						ST	NA NA	0	M if [Urine albumin code] is given			negative	negative	Trace	Trace
Obstetric record Obstetric	Obstetric progress Obstetric	Maternal progress Maternal progress	Urine albumin Urine sugar	Urine albumin local description Urine sugar code	1006474	The jeff value defined in "Urine test" codex. It is the result of urine  The jeff value defined in "Urine test" codex. It is the result of urine	81	Coded element				Urine test			NA NA	NA NA	O if l'Urine albumin codel is blank			-			

Form	Category 1	Category 2	Category 3	Entity Name	Entity ID	Definition (= IAMS source definition)	Data Type (code)	Data Type	Validation Rule	Repeated Data	Mandatory	Code Table	Remark	Data Type in IAMS	Data requirement (Certified Level 1)	Data requirement (Certified Level 2)	Data requirement (Certified Level 3)	Example	Example	Example	Example	Example	Example
Obstetric	Obstetric	Maternal progress	Urine sugar	Urine sugar description	1006426	The [eHR description] defined in "Urine test" codex. It is the result of	(code)	(description) String		Data		Urine test		ST	(Certified Level 1) NA	(Certified Level 2) NA	(Certified Level 3)  M if [Urine sugar code] is given  NA if [Urine sugar code] is blank	(Certified Level 1)	(Certified Level 1)	(Certified Level 2)	(Certified Level 2)	(Certified Level 3)	(Certified Level 3)
record	progress					urine glucose test. This should be the re-checked/confirmed result.																	
Obstetric record	Obstetric progress	Maternal progress	Urine sugar	Urine sugar local description Foetal order		The local description of the result of urine glucose test. This should be the re-checked/confirmed result.	ST	String Numeric	Value within 1-6	R				ST	NA NA	0	M if [Urine sugar code] is given O if fUrine sugar codel is blank O			slight amount	slight amount	+	+
Obstetric record Obstetric	Obstetric progress Obstetric	Foetal progress	Fnetal presentation	Foetal presentation code		The number indicates the order of foetus in multiple pregnancy.  The feHR value refined in "Foetal presentation" nodey. It is the next.	CF	Coded element	Value Within 1-6	R		Foetal presentation		neu S	NA NA	NA.	0			'	'	TRANS	TRANS
Obstetric record	Obstetric progress					The [eHR value] defined in "Foetal presentation" codex. It is the part of the foetus that lies closest to or has entered the true pelvis.				-				-			-						
Obstetric record	Obstetric progress	Foetal progress	Foetal presentation	Foetal presentation description	1006429	The [eHR description] defined in "Foetal presentation" codex. It is the part of the foetus that lies closest to or has entered the true pelvis.	ST	String		R		Foetal presentation		ST	NA NA	NA NA	M if [Foetal presentation code] is given NA if [Foetal presentation code] is blank					Transverse lie	Transverse lie
Obstetric record	Obstetric	Foetal progress	Foetal presentation	Foetal presentation local description		The local description of the part of the foetus that lies closest to or has entered the true polyis.	ST	String		R				ST	NA NA	0	M if [Foetal presentation code] is given O if [Foetal presentation code] is blank			BREECH	BREECH	Transverse lie	Transverse lie
Obstetric record	Obstetric	Foetal progress	Foetal engagement	Foetal engagement code	1006431	has entered the true celvis.  The [eHR value] defined in "Foetal engagement" codex. The phase of parturition in which the foetal head passes into the cavity of the true	CE	Coded element		R		Foetal engagement		S	NA NA	NA.	0					0/5	0/5
Obstetric	Obstetric	Foetal progress	Foetal engagement	Foetal engagement description		oelvis.  The [eHR description] defined in "Foetal engagement" codex. The phase of parturition in which the foetal head passes into the cavity of		String		R		Foetal engagement		ST	NA NA	NA.	M if [Foetal engagement code] is given					0/5	0/5
record Obstetric	progress				1006433	phase of parturition in which the foetal head passes into the cavity of the true celvis.  The local description of the phase of parturition in which the foetal				R				ST	NA NA	0	NA if [Foetal engagement code] is blank			2/5	2/5	0/5	0/5
record Obstetric record	Obstetno progress Obstetno	Foetal progress Foetal progress	Foetal engagement	Foetal engagement local description  Foetal heart sound code	1006433	The local description of the phase of partitrition in which the locatal head basses into the cavity of the true celvis.  The [eHR value] defined in "Foetal heart sound" codex. The heartbea of the foetus auditable by either a stethoscope or other devices.	E CF	String Coded element		R		Foetal heart sound		81	NA NA	NA NA	M if [Foetal engagement code] is given O if (Foetal engagement code) is blank			2/5	2/5	U/S H	US H
	progress				1000454		. OL	COOLS GRITISIN				Contract Innail Contract		J	160		5						
Obstetric record	Obstetric progress	Foetal progress	Foetal heart sound	Foetal heart sound description	1006435	The [eHR description] defined in "Foetal heart sound" codex. The heartbeat of the foetus auditable by either a stethoscope or other devices.	ST	String		R		Foetal heart sound		ST	NA NA	NA NA	M if [Foetal heart sound code] is given NA if [Foetal heart sound code] is blank					Heard	Heard
Obstetric	Obstetric	Foetal progress	Foetal heart sound	Foetal heart sound local description	1006436	The local description of the heartbeat of the foetus auditable by eithe	r ST	String		R				ST	NA NA	0	M if [Foetal heart sound code] is given O if [Foetal heart sound code] is blank			Present	Present	Heard	Heard
record Obstetric record	Obstetric progress	Foetal progress		Foetal movement code	1006437	a stethoscope or other devices.  The [eHR value] defined in "Foetal movement" codex. The presence of motions made by a foetus.	CE	Coded element		R		Foetal movement		S	NA NA	NA.	0					RED	RED
record Obstetric record Obstetric	Obstetric progress	Foetal progress		Foetal movement description	1006438	of motions made by a foetus. The [aHR description] defined in "Foetal movement" codex. The oresence of motions made by a foetus. The local description of the presence of motions made by a foetus.	ST	String		R		Foetal movement		ST	NA NA	NA NA	M if [Foetal movement code] is given NA if [Foetal movement code] is blank M if [Foetal movement code] is given	_				Reduced	Reduced
Obstetric record Obstetric record	Obstetric progress Obstetric	Foetal progress  Progress report	Foetal movement	Foetal movement local description  Obstetric progress report date		The local description of the presence of motions made by a foetus.  The documentation date of the obstetric progress report; if not	ST	String Time stamp		R				ST TS	NA .	O or NA if [Obstetric progress repor	M if [Foetal movement code] is given O if [Foetal movement code] is blank		10/03/2017	Red 10/03/2017	Red 10/03/2017	Reduced 10/03/2017	Reduced 10/03/2017
	Obstetric	r-rogress report		Obstetric progress report date	1006440	available, use [Progress date].	18	rime stamp						18	U	(PDF)] and [Obstetric progress	O if IFoetal movement codel is blank t O or NA if [Obstetric progress report (PDF)] and [Obstetric progress report (Textil are blank		10/03/2017	10/03/2017	10/03/2017	10/03/2017	10/03/2017
Obstetric record	Obstetric progress	Progress report		Obstetric progress report title	1006441	The title of the obstetric progress report	ST	String						ST	М	recort (Text)) are blank M if [Obstetric progress report (PDF)] or [Obstetric progress report (Text)] is given; NA if [Obstetric	M if [Obstetric progress report (PDF)] or [Obstetric progress report (Text)] is		progress note	abe	abc	abc	abc
																progress report (PDF)] and (Obstetric progress report (Text)) are	Texrill are blank M if [Obstetric progress report (PDF)] or [Obstetric progress report (Texri)] is given; NA if [Obstetric progress report (PDF)] and [Obstetric progress report (Texri)] are blank						
Obstetric record Obstetric	Obstetric progress	Progress report		Obstetric progress report (PDF)	1006442	Report of the obstetric progress in Portable Document Format (PDF)	ED	Encapsulated data						ED	M if (Obstetric progress report (Text)) is blank	blank O	0		<b>1</b>		120		<b>2</b>
Obstetric record Obstetric	Obstetric	Progress report		Obstetric progress report (Text)		Report of the obstetric progress in text format	TX	Text						TX	M if [Obstetric progress report (PDF)] is blank	0	0		P		P		В
Obstetric record	Obstetric progress			Obstetric progress remark	1006444	The additional information about the obstetric progress	TX	Text						TX	0	0	0		abc		abc	abc	abc
Obstetric	Obstetric			Obstetric ultrasound performed date	1006445	Date-time when obstetric ultrasound examination was performed. If	TS	Time stamp			М			TS	M and "Obstetric ultrasound"	M and "Obstetric ultrasound" is given	M and "Obstetric ultrasound" is given in		10/03/2017	10/03/2017	10/03/2017	10/03/2017	10/03/2017
Chetotic		Ultracound		Obstatric ultraround parforms *	1006446	Datatime when obstetric ultrasound examination was performed. If obstetric ultrasound performed delethine is not availitate, use (Disstetric ultrasound report date); if (Obstetric ultrasound report date) is not availitate, use submission date to eRRS. The healthcare institution when the obstetric ultrasound examination was performed. It is the (HCI identifier) in the eHR Healthcare Provider Index.	) CE	Coded elec				Refer to Drovide		DE	is given in [Obstetric record type]	in [Obstetric record type]	[Obstetric record type]					7871476255	7002059678
Obstetric record	Obstetric ultrasound	Ultrasound performed institution		Obstetric ultrasound performed institution identifier	1006446	was performed. It is the [HCI identifier] in the eHR Healthcare Provider Index.	GE.	Could element				Refer to Provider registry		υE	NA.	NA	al				1		
Obstetric record	Obstetric ultrasound	institution Ultrasound performed institution		Obstetric ultrasound performed institution description	1006447	Provider Index Healthcare institution where obstatric ultrasound examination was performed. It is [HCI displayed English long name] or [HCI displayed Chinase long name] in eRR Healthcare Provider Index. It should be the description of selected (PCI identifier).	ST	String				Refer to Provider registry		ST	NA.	NA.	M					Kwong Wah Hospital	PRECIOUS BLOOD HOSPI (CARITAS)
Obstetric record	Obstetric ultrasound	Ultrasound performed		Obstetric ultrasound performed institution local description		Local description of the healthcare institution where the obstetric ultrasound examination is performed.	ST	String			М			ST	М	М	М		STH	KWH	PBH	Kwong Wah Hospital	PBH
Obstetric	Obstetric	I DELEGE		Working expected date of confinement on obstetric ultrasound	1006449	The estimated delivery date for a pregnant woman measured by obstetric ultrasound.  Gestational are measured in week at the date of performing obstetric.	TS	Time stamp						TS	NA NA	0	0			12/05/2017	12/05/2017	12/05/2017	12/05/2017
Obstetric record Obstetric record	Obstetric ultrasound	Gestational age on		Gestational age on obstetric ultrasound	1006450	Gestational age measured in week at the date of performing obstetric	NM .	Numeric	Value within 0-44					NM	NA NA	O M if (Gestational one on obstetric	O M if IGestational age on obstetric			28	28	28	28
Obstetric	Obstetric	ultrasound Gestational age on		Gestational age on obstetric ultrasound	1006451	The remaining days of [Gestational age on obstetric ultrasound	NM	Numeric	Value within 0-6					NM	NA NA	utrasound (davil is given	M if (Gestational age on obstetric ultrasound (day)) is given			1	1	1	1
record	ultrasound	obstetric ultrasound		(day)		The remaining days of [Gestational age on obstetric ultrasound (week)] which is measured at the date of performing obstetric ultrasound. This should be read together with [Gestational age on																	
Obstetric record	Obstetric	Foetal information		Number of foetus in obstetric ultrasound	1006452	obstetric ultrasound (weekil). The count of foetus in the same pregnancy on obstetric ultrasound.	NM	Numeric	Value within 1-6					NM	NA NA	0	0			1	1	1	1
Obstetric record	Obstetric ultrasound	Foetal information		Foetal order in obstetric ultrasound	1006453	shown using obstatric ultrasound	NM	Numeric	Value within 1-6	R				NM	NA NA	0	0			1	1	1	1
Obstetric record	Obstetric ultrasound	Foetal information	Foetal presentation in obstetric ultrasound	Foetal presentation in obstetric ultrasound code	1006454	The [eHR value] defined in "Foetal presentation" codex. The anatomical part in which the foetus lies in the uterus in labour with respect to the opening of the uterus which shown during obstetric	CE	Coded element		R		Foetal presentation		89	NA NA	NA NA	0					CEPH	CEPH
Obstetric record	Obstetric ultrasound	Foetal information	Foetal presentation in obstetric	Foetal presentation in obstetric ultrasound description	1006455	ultrasound.  The [eHR description] defined in "Foetal presentation" codex. The anatomical part in which the foetus lies in the uterus in labour with	ST	String		R		Foetal presentation		ST	NA NA	NA NA	M if [Foetal presentation in obstetric ultrasound code] is given				1	Cephalic	Cephalic
			in obstetric ultrasound			anatomical part in which the foetus lies in the uterus in labour with respect to the opening of the uterus which shown during obstetric ultrasound.											NA if [Foetal presentation in obstetric ultrasound code) is blank						
Obstetric record	Obstetric ultrasound	Foetal information	Foetal presentation in obstetric ultrasound	Foetal presentation in obstetric ultrasound local description	1006456	The local description of the anatomical part in which the foetus lies in the uterus in labour with respect to the opening of the uterus which shown during obstetric ultrasound.	ST	String		R				ST	NA NA	0	M if [Foetal presentation in obstetric ultrasound code] is given O if [Foetal presentation in obstetric ultrasound code] is blank			Cephalic lie	Cephalic lie	Cephalic	Cephalic
Obstetric record	Obstetric ultrasound	Foetal information	Foetal size	Foetal crown-rump Length (cm)	1006457	The measurement of the length of human embryo and foetus from the top of the head (crown) to the bottom of the buttock (nump), which is measured in certimetre (cm) during obstetric utrasound.	NM	Numeric	allow decimal	R				NM	NA.	0	O O			9.8	9.8	9.8	9.8
Obstetric	Obstetric	Foetal information	Foetal size	Foetal biparietal diameter (cm)	1006458	The diameter across the developing foetal skull, from one parietal	NM	Numeric	allow decimal	R				NM	NA NA	0	0			8.8	8.8	8.8	8.8
record Obstetric	ultrasound Obstetric	Foetal information	Foetal size	Foetal head circumference (cm)	1000175	bone to the other measured in centimetre (cm) during obstetric ultrasound.  The distance in centimetres (cm) around the developing foetal head	AM	Numeric	allow decimal	R				NM	NA NA	0	0			34.1	34.1	34.1	34.1
record Obstetric	ultrasound	Foetal information	Foetal size	Foetal head circumference (cm)  Foetal abdominal circumference (cm)		The distance in certimetes (cm; around the developing foetal head during obstetric ultrasound.  The distance around the outer edge of a developing foetal abdomen,	NM	Numeric	allow decimal	R				NM NM	NA NA	0	0			34.1	34.1	34.1	34.1
record	Obstetric ultrasound					which is measured in centimetre (cm) during obstetric ultrasound.																	
Obstetric record Obstetric	Obstetric ultrasound	Foetal information	Foetal size	Foetal femur length (cm)	1006460	The length in certimetres (cm) of the developing foetal femur measured in certimetre (cm) during obstetric ultrasound.	NM	Numeric	allow decimal	R				NM NM	NA NA	0	0			7.3	7.3	7.3	7.3
Obstetric record Obstetric	Obstetric ultrasound Obstetric	Foetal information Ultrasound report	Foetal size	Estimated foetal weight (gm)  Obstetric ultrasound report date	1006461	The estimated body weight of the foetus by obstetric ultrasound in gram form.  The documentation date of the obstetric ultrasound report; if not	TS	Numeric Time stamp	allow decimal	Ř				NM TO	NA M	O or NA if [Obstetric ultrasound	O O or NA if  Obstetric ultrasound report		10/03/2017	3000 10/03/2017	3000 10/03/2017	3000 10/03/2017	10/03/2017
record	Obstetric ultrasound	очновния пероп		Coase & citrasouno report date	7000402	available, use [Obstetric ultrasound performed date].		ne stamp						10	M	report (PDF)] and [Obstetric ultrasound report (Text)] are blank	(PDF)] and [Obstetric ultrasound report (Text)] are blank			10/03/2017	10/03/2017	10/03/2017	1003/2017
Obstetric record	Obstetric ultrasound	Ultrasound report		Obstetric ultrasound report title	1006463	The title of the obstetric ultrasound report.	ST	String						ST	М	M if [Obstetric ultrasound report (PDF)] or [Obstetric ultrasound report (Text)] is given; NA if [Obstetric ultrasound report (PDF)]	M if [Obstetric ultrasound report (PDF)] or [Obstetric ultrasound report (Fext)] is given; NA if [Obstetric ultrasound report (PDF)] and [Obstetric ultrasound report		USG report	abc	abc	abc	abc
Obstance	Obstetric	Ultrasound report		Obstetric ultrasound report (PDF)	1000 170	Report of the obstetric ultrasound in Portable Document Format	ED	Entant feet						ED	M if (Obstetric ultrasound	and [Obstetric ultrasound report (Text)] are blank	(Text)] are blank						<b>a</b>
Obstetric record Obstetric record Obstetric	ultrasound	Utrasound report		Obstetric ultrasound report (PDF)  Obstetric ultrasound report (Text)		Report of the obstetric utrasound in Hortatee Document Format IPDF).  Report of the obstetric utrasound in text format.	TX	data Text						TX	report (Text)) is blank M if (Obstetric ultrasound	0	0				12		-
record Obstetric	Obstetric ultrasound Obstetric			Obstetric ultrasound remark		The additional information about the obstetric ultrasound record.	TX	Text						TX	recort (PDF)1 is blank	0	0		abc	abe	abc	abc	abc
record Obstetric record	ultrasound Obstetric report			Obstetric report date	1006465	The documentation date of the obstetric record.	TS	Time stamp			М			TS	M and "Obstetric report" is given in [Obstetric record type]	M if [Obstetric report (PDF)] or [Obstetric report (Text)] is given; NA if [Obstetric report (PDF)] and [Obstetric report (Text)] are blank;	are blank; and "Obstetric report" is given	10/03/2017	10/03/2017		10/03/2017		10/03/2017
Obstetric record	Obstetric report			Obstetric report title	1006466	The report title of the obstatric record.	ST	String			м			ST	М	and "Obstetric report" is given in [Obstetric record type] M if [Obstetric report (PDF)] or [Obstetric report (Text)] is given; NA if [Obstetric report (PDF)] and [Obstetric report (Text)] are blank	in (Obstetric record type)  Milf (Obstetric report (PDF)) or (Obstetric report (Text)) is given; NA if (Obstetric report (PDF)) and (Obstetric report (Text)) are blank	Utrasound report	abe		abc		abc
Obstetric	Obstetric report			Obstetric report (PDF)	1006467	Report of the obstetric record in Portable Document Format (PDF).	FD	Encansulated						ED	M if IObstetric report (Text)) is	0	0	2	<u>™</u>		_		+
record	Obstetric rener			Obstetric report (PDF) Obstetric report (Text)	1006467	Report of the obstetric record in Portable Document Format (PDF).  Report of the obstetric record in text format.	TX	data Text							M if (Obstetric report (Text)) is blank M if (Obstetric report (PDF)) is	0	0	M	₩		<b>2</b>		1
							1	1							block						1		

# **Obstetric record type**

Purpose : to indicate type of obstetric record in eHR Obstetric record

Reference:

Term ID	eHR Value	eHR Description
9050559	DELIV_HK	Delivery record
9050560	ASSESSMENT	Antenatal initial assessment
9050561	PROGRESS	Obstetric progress
9050562	USG	Obstetric ultrasound
9050563	REPORT	Obstetric report

#### **Birth institution**

Purpose: to define the healthcare institution where the birth data will be reported to the Immigration Department Reference: Hospital Authority and Department of Health

Term ID	eHR Value	eHR Description
9050008	AHN	Alice Ho Miu Ling Nethersole Hospital
9050225	KWH	Kwong Wah Hospital
9050336	PYN	Pamela Youde Nethersole Eastern Hospital
9050356	PWH	Prince of Wales Hospital
9050357	PMH	Princess Margaret Hospital
9050365	QEH	Queen Elizabeth Hospital
9050366	QMH	Queen Mary Hospital
9050448	TYH	Tsan Yuk Hospital
9050451	TMH	Tuen Mun Hospital
9050463	UCH	United Christian Hospital
9050059	CH	Canossa Hospital (Caritas)
9050127	EH	Evangel Hospital
9050520	GHK	Gleneagles Hong Kong Hospital
9050180	HKA	Hong Kong Adventist Hospital – Stubbs Road
9050449	TWA	Hong Kong Adventist Hospital – Tsuen Wan
9050181	HKBH	Hong Kong Baptist Hospital
9050182	HKC	Hong Kong Central Hospital
9050184	HKS	Hong Kong Sanatorium & Hospital Limited
9050259	MWM	Matilda & War Memorial Hospital
9050355	PBH	Precious Blood Hospital (Caritas)
9050423	SPH	St. Paul's Hospital
9050424	STH	St. Teresa's Hospital
9050406	UH	Union Hospital

### Sex

Purpose : to indicate the sex of a person

Reference : OGCIO (HL7)

Term ID	eHR Value	eHR Description
9050135	F	Female
9050253	M	Male
9050467	U	Unknown sex

# **Mode of delivery**

Purpose: to indicate the method how mother to deliver newborn baby Reference: HA / DH

Term ID	eHR Value	eHR Description
11319	NSD	Normal spontaneous delivery
26425	Vacuum	Assisted vaginal birth, vacuum delivery
47137	Forceps	Assisted vaginal birth, forceps delivery
26418	Vaginal Breech	Vaginal breech delivery
26480	CS	Caesarean section
9050527	Other	Other mode of delivery
9050528	Unknown	Unknown mode of delivery

### Birth outcome

Purpose: to indicate the outcome of the baby at birth or the pregnancy outcome

Term ID	eHR Value	eHR Description
9050529	LB	Livebirth
9050530	SB	Stillbirth
10743	AB	Abortion
9050532	OTH	Other birth outcome
9050533	UNK	Unknown birth outcome

## **Urine test**

Purpose: to indicate a specific urine test result

Reference:

Term ID	eHR Value	eHR Description
9050285	-ve	Negative
9050534	Trace	Trace
9050535	1+	+
9050536	2+	++
9050537	>=3+	+++ or above

## **Foetal presentation**

Purpose: to indicate the part of the foetus that lies closest to or has entered the true pelvis

Term ID	eHR Value	eHR Description
9050538	CEPH	Cephalic
9050539	BR	Breech
9050540	TRANS	Transverse lie
9050541	OBLI	Oblique
9050542	COMP	Compound
9050543	CORD	Cord
9050544	UNK	Unknown presentation
9050552	N/A	Not applicable

# Foetal engagement

Purpose: to indicate the phase of parturition in which the foetal head passes into the cavity of the true pelvis.

Term ID	eHR Value	eHR Description
9050545	0/5	0/5
9050546	1/5	1/5
9050547	2/5	2/5 (Engaged)
9050548	3/5	3/5
9050549	4/5	4/5
9050550	5/5	Above brim
9050551	UNK	Unknown foetal engagement
9050552	N/A	Not applicable

#### Foetal heart sound

Purpose: to indicate the heart sound of the foetus auditable by either a stethoscope or other devices

Term ID	eHR Value	eHR Description
9050553	Н	Heard
9050554	NH	Not heard
9050555	ND	Not done
9050552	N/A	Not applicable

## **Foetal movement**

Purpose: to indicate the presence of motions made by a foetus

Term ID	eHR Value	eHR Description
9050556	ACT	Active foetal movement
9050557	RED	Reduced foetal movement
9050558	ABS	Absent foetal movement
9050552	N/A	Not applicable

# Yes no unspecified Reference: HL7

Term ID	eHR Value	eHR Description
9050298	N	No
9050485	Υ	Yes
9050469	U	Unspecified