

# Horizon Perinatal Data HH19

#### - Variable List -

Disclaimer: This variable list is not a final product but is intended to provide information about the variables in this data set while a codebook is being developed. Due to the ongoing nature of this work, NB-IRDT makes no guarantee that the information herein is complete.

#### **Maternal Table**

Variable Code	Variable Code Variable Description	
		Туре
MaternalID	MaternallD	Char
BabyID	BabyID	Char
PregOut1	Refers to pregnancy outcome.	Num
PregOut2	Refers to pregnancy outcome.	Num
PregOut3	Refers to pregnancy outcome.	Num
TermPregCA	Term pregnancy.	Char
NumBaby	Number of babies at birth or term.	Num
WorkStatus	Refers to mother's work status.	Num
MotherEducation	Refers to mother's education.	Num
	Refers to mother's ethnicity and/or racial	
	background. This will help to determine	
MotherEthnicity1	congenital anomalies related to certain	Num
MomerEmmichy	population of interest.	INUITI
	Refers to mother's ethnicity and/or racial background. This will help to determine	
	congenital anomalies related to certain	
MotherEthnicity2	population of interest.	Num
MaritalStatus	Refers to the mother's marital status.	Num
FathPartEdu	Refers to fathers' education.	Num
FatherWorkStatus	Refers to fathers' work status.	Num
SmokedBefore	Refers to smoking prior to pregnancy.	Char
omore a before	Refers to number of cigarettes smoked	Cridi
NumSmokedBefore	per day prior to pregnancy.	Num
	Refers to smoking at any time during the	
CurSmoking	prenatal period.	Char
	Refers to number of cigarettes smoked	
NumCurSmoking	per day.	Num
	Refers to smoking at time of admission to	
SmokingDelivery	hospital for delivery.	Char



	Defend to accord on a factor and the consideration	
N	Refers to number of cigarettes smoked	M
NumSmokingDelivery	per day.	Num
	Refers to exposure to secondhand smoke	
	during pregnancy. This includes if the	
	mother is living with a smoker who smokes	
	inside the house, or in a vehicle. This	
	excludes smoking inside the garage,	
	whether attached or detached, or	
SecondHandExp	smoking outside.	Char
	Refers to use of alcohol before	
	pregnancy or before knowing she is	
AlcoholBefore	pregnant.	Char
	Refers to the maximum alcoholic drinks	
AlcoholintakeBefore	prior to pregnancy.	Char
	Refers to use of alcohol during	
	pregnancy. After the patient knew she is	
AlcoholDuring	pregnant, did she consume any alcohol.	Char
	Refers to the maximum alcoholic drinks	
AlcoholIntakeDuring	during pregnancy.	Char
	Refers to Marijuana use prior to	
PrePregMarijuanaa	pregnancy.	Char
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Refers to Marijuana use during	
PregMarijuana	pregnancy.	Char
	Refers to the amount of marijuana	0.1.0
PregMarijuanaIntake	consumed by usage.	Num
	Refers to any substance use during	
	pregnancy (Up to 6 different substances	
Substance1	can be entered in 3M).	Num
	Refers to any substance use during	
	pregnancy (Up to 6 different substances	
Substance2	can be entered in 3M).	Num
	Refers to any substance use during	
	pregnancy (Up to 6 different substances	
Substance3	can be entered in 3M).	Num
	Refers to any substance use during	1.5
	pregnancy (Up to 6 different substances	
Substance4	can be entered in 3M).	Num
	Refers to consumption of preconceptual	
FolicAcid	folic acid.	Char
	Refers to if patient became pregnant	31.5.
PregonContraception	while taking a contraceptive.	Char
gocom.accpnon	Refers to how the pregnancy was	31101
MethodConception	achieved.	Num
cmoaconcepnon	The total number of times the patient has	110111
	been pregnant, including this pregnancy.	
Gravida	Multiples are counted as one.	Num
Giaviaa	The number of pregnancies, excluding	INUITI
Parity	· · · · · · · · · · · · · · · · · · ·	Num
Parity	the present pregnancy, which resulted in	Num

	one or more infants > 20 weeks gestation	
	(regardless of whether the infants were	
	stillborn, died after birth or lived). Multiples	
	are counted as one.	
	Refers to a infant who is born at 37 weeks	
	gestation or more. Multiple births	
	delivered during the same episode count	
PrevTermBirths	as one delivery.	Num
	Refers to an infant who is born between	
	20 - 36 completed weeks Multiple births	
	delivered during the same episode count	
PrevPretermBirths		Num
rievrieieimbiims	as one delivery.	Num
	Number of prior pregnancies ending in a	
	spontaneous abortion prior to 20 weeks	
	gestation. This includes missed abortions,	
	miscarriages, ectopic pregnancies, any	
PrevSA	termination of a non-viable fetus.	Num
	Number of prior pregnancies ending in a	
	therapeutic abortion. Number of previous	
	therapeutic abortions. This includes	
	unwanted pregnancies and terminations	
PrevTA	of pregnancies.	Num
	A fetus > 20 weeks gestation in which	
	there is no breathing, beating of the	
	heart, pulsation of the umbilical cord or	
PrevSB	no signs of life.	Num
TTEVSD	Death which occurs during the first 28	110111
PrevNND	_	Num
	completed days of life.	
PrevCS	Number of previous C-sections.	Num
	Refers to the individual most responsible	
AntenatalProvider	for antenatal care.	Num
	Refers to the first prenatal visit with a	
FirstAntenatalVisit	healthcare provider.	Num
	Refers to if the woman intends to	
	breastfeed on admission and/or before	
IntentBreastfeed	delivery.	Char
FirstUSDate	Date of first Ultrasound.	Num
	Estimated delivery date according to last	
EDDLMP	menstrual period (LMP).	Num
	Estimated delivery date according to	
EDDUS	Ultrasound.	Num
	Refers to wether or nor Amniocentesis	140111
Amnioconticis		Char
Amniocentisis	was performed.	Char
0)/0	Refers to if the woman had a chorionic	
CVS	villus sampling.	Char
	Refers to if the woman accepted or	
<b>MaternalSerumScreening</b>	declined the MSS testing. Also known as	Num



	Ta	
	QUAD screening, Prenatal Screening,	
	Maternal Screening, Trisomy Screening.	
	Refers to if the woman had Diabetes prior	
<u>PreexistingDiabetes</u>	to pregnancy.	Char
	Refers to if the woman used Insulin prior to	
Preexisting Diablnsulin	pregnancy.	Char
GestDiabetes	Refers to diabetes related to pregnancy.	Char
	Refers to the need of insulin during	
GestDiabetesInsulin	pregnancy.	Char
	Refers to a UTI that was or is present	
UTI	during the current pregnancy.	Char
	If the condition was or is present at any	
Anemia	time point during the current pregnancy.	Char
	Refers to high blood pressure that was	
PreExistHypertension	present before the pregnancy.	Char
Cookilly on only on the second	Refers to pregnancy induced high blood	Classia
GestHypertension	pressure.	Char
B	Refers to high blood pressure in pregnant	
Preeclampsia	woman with protein in urine.	Char
CDCD II	Refers to if the patient is Strep B positive,	N.I.
GBSResults	negative or if they declined testing.	Num
COV(ID: D	If the condition was or is present at any	
COVIDinPregnancy	time point during the current pregnancy	Char
COVIDV	Refers to the patient receiving the Covid-	Cla ava
COVIDVaccine	19 vaccination.	Char
Hairb CAA	Refers to the mother's height in	Nives
HeighCM	centimetres.	Num
HeighIN	Refers to the mother's height in inches.	Num
Dua Dua 14/41	Refers to the mother's pre-pregnancy	Nicona
PrePregWtkg	weight in kgs.	Num
Dro Dro g/A/Albo	Refers to the mother's pre-pregnancy	Num
PrePregWtlbs	weight in pounds.	Num
Bro Dollatte	Refers to mother's weight just before	Num
PreDelWtkg	delivery in kilograms.  Refers to mother's weight just before	Num
PreDelWtlbs	delivery in pounds.	Num
		Num
TypeLabour	Type of Labour.  Refers to the reason why the woman was	INUITI
IndicationInduction	induced.	Num
malcanominauchon	Refers to if the woman was given IV	INUITI
Oxytocin	oxytocin to induce labour.	Char
OAYIOCIII	Refers to if the woman was given intra-	CHUI
Prostaglandin	vaginal/intra-cervical.	Char
RuptureDateTime	Rupture Date & Time.	Num
RopidieDaleIIIIe	Refers to if the rupture of membranes was	INUITI
Spontaneous	spontaneous.	Char
apolitatieous	Refers to if the membranes were	CHUI
ARMrupture		Char
AMMIOPIDIE	artificially ruptured.	CHUI



		1
	Refers to medication used to suppress	
TocoliticsAdmin	premature labour.	Char
	Refers to any prenatal steroids given to	
AntenatalSteroids	women at risk of a premature birth.	Num
	Refers to the method of fetal surveillance	
FHRMonitor	used during monitoring of the labour.	Num
	Refers to the healthcare provider most	
	responsible for the woman's care at	
CaregiverDel	delivery.	Num
	Refers to the mode of delivery used to	
ModeDel1	deliver the babie(s).	Char
	Refers to the mode of delivery used to	
ModeDel2	deliver the babie(s).	Char
	Refers to the reason why the patient	
IndicationCS	received a caesarean.	Num
	Refers to if patient is eligible for a VBAC	
VBACEligibility	(vaginal birth after caesarean).	Char
	Refers to Premature Rupture of	
PROM	Membranes.	Num
	Refers to any anesthesia given to the	
	woman for pain management during the	
	total phase of labour and delivery (up to	
	a maximum of 4 different pain	
PainManagement1	management methods can be selected).	Num
	Refers to any anesthesia given to the	
	woman for pain management during the	
	total phase of labour and delivery (up to	
	a maximum of 4 different pain	
PainManagement2	management methods can be selected).	Num
	Refers to any anesthesia given to the	
	woman for pain management during the	
	total phase of labour and delivery (up to	
	a maximum of 4 different pain	
PainManagement3	management methods can be selected).	Num
	Refers to any anesthesia given to the	
	woman for pain management during the	
	total phase of labour and delivery (up to	
	a maximum of 4 different pain management methods can be selected).	
PainManagement4	Num	

## **Newborn Table**

Variable Code	Variable Description	Variable Type
BabyID	BabyID	Char
MaternalID	MaternalID	Char
PresentationFetus	Refers to the presentation of the fetus.	Num





	Refers to the place of birth the baby was	
PlaceBirth	born.	Num
GestationalAge	Gestational age.	Num
	Refers to what method was used to	
	determine the Estimated Date of Delivery	
GestationalMethod	(EDD).	Num
NeonatalAssessment	Neonatal Assessment.	Num
BirthLength	Birth Length in centimeters.	Num
	This refers to the birth head circumference	
HeadCircum	in centimeters.	Num
Apgar1min	Apgar score (1min).	Num
Apgar5min	Apgar score (5min).	Num
	This includes ventilation with bag and	-
	mask, CPAP, or any non-invasive PPV	
ResuscitateBagMask	(Positive Pressure Ventilation).	Char
AdmSCU	AdmSCU	Char
NeoWithdrawalPres	Neonatal withdrawal presentation.	Char
WithdrawalTreat	Withdrawal treatment.	Num
	Was the baby placed in UNINTERRUPTED	1.0111
	skin to skin contact IMMEDIATELY after	
	birth for at LEAST 1 HOUR with his or her	
Proj400Field1	MOTHER?	Num
	Did the newborn receive any breastmilk	
Proj400Field2	during the hospital stay?	Num
	What did the newborn receive FROM	-
	BIRTH TO DISCHARGE/TRANSFER from your	
Proj400Field3	hospital?	Num
	Was the newborn still receiving breastmilk	
Proj400Field3a4	at discharge/transfer?	Num
-	Did the newborn/mother have any of the	
	following medical conditions?	
	Newborn Conditions	
	-Birth weight less than 1500g	
	-Gestational age less than 32 weeks	
	-Hypoglycemia due to impaired	
	metabolic adaptation or increased	
	glucose demand	
	-Significant weight loss in presence of	
	clinical indicators	
	-Clinical indication of insufficient milk	
	intake	
	-Metabolic disorder	
	Maternal Conditions	
	-Severe illness (e.g. sepsis)	
	-HIV positive test results	
Du -: 4005; - 1-15	-Herpes simples virus type 1 with lesions	N. I
Proj400Field5	on the breast	Num





-Maternal medications that are a	
contraindication to breastfeed	

## **Abortion Table**

Variable Code	Variable Description	Variable -
		Туре
MaternallD	MaternallD	Char
BabyID	BabyID	Char
PregOut1	Refers to pregnancy outcome.	Num
PregOut2	Refers to pregnancy outcome.	Char
TermPregCA	Term pregnancy.	Char

## Stillbirth

Variable Code	Variable Description	Variable
		Туре
StillbirthID	StillbirthID	Char
MaternalID	MaternallD	Char
Stillborn	Stillborn	Num

# **Document History**

Version	Author	Nature of Change	Date
1.0	NB-IRDT Staff	Creation of document	September 2023