

# Extract By Encounter Type

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Alcohol Exposure in Pregnancy	D0012	Self-reported alcohol consumption during pregnancy. A standardized serving of alcohol beverage is approx a 12oz serving of regular beer (5%), a 5oz glass of wine (12%) or a 1.5oz glass of 40% spirit (SOGC, 2010). If the amount of drinking varied over the course of the pregnancy, estimate the total number of drinks and average it out over the entire pregnancy. Select the one that represents the highest exposure or impact. 'Episodic excessive drinking (binging)' is considered the greatest impact.	None	
			Less than one drink per month	
			One drink per month	
			2-3 drinks per month	
			One drink per week	
			More than one drink per week	
			Episodic excessive drinking (binging)	Binge drinking corresponds to an average-size female consuming 4 or more drinks in about 2 hours (SOGC, 2010). If mother reported drinking 'More than one drink per week' and binge drinking, select 'Episodic excessive drinking (binging)'.
			Exposure prior to pregnancy confirmed, amount unknown	Select if mother drank in first trimester and/or until she learned of her pregnancy.
Unknown				
Complications of Pregnancy	M0531	Pregnancy related complications experienced during this pregnancy. Select all that apply.	None	
			Fetal \ Anomaly(ies)	
			Fetal \ Isoimmunization/Alloimmunization	
			Fetal \ Intrauterine Growth Restriction	
			Fetal \ LGA	
Fetal \ Oligohydramnios				

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Complications of Pregnancy	M0531	Pregnancy related complications experienced during this pregnancy. Select all that apply.	Fetal \ Polyhydramnios	
			Fetal \ Other	
			Maternal \ Anemia unresponsive to therapy	
			Maternal \ Antepartum Bleeding (Persistent and unexplained)	
			Maternal \ Gestational diabetes	
			Maternal \ Hyperemesis Gravidarum (Requiring Hospital Admission)	
			Maternal \ Hypertensive Disorders in Pregnancy	
			Maternal \ Prelabour rupture of membranes (PROM)	
			Maternal \ Preterm labour prior to this admission	
			Maternal \ Preterm prelabour rupture of membranes (PPROM)	
			Maternal \ Other	
			Placental \ Placenta accreta	
			Placental \ Placenta increta	
			Placental \ Placenta percreta	
			Placental \ Placenta previa	
Placental \ Placental Abruption				
Placental \ Other				
Unknown				
Diabetes and Pregnancy	D0013	Indicate Maternal diabetic status during this pregnancy	None	
			Gestational diabetes \ Insulin	
			Gestational diabetes \ No Insulin	
			Type I	
Type II \ Insulin				

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Diabetes and Pregnancy	D0013	Indicate Maternal diabetic status during this pregnancy	Type II \ No Insulin	
			Type Unknown	
			Unknown	
Drug and Substance Exposure in Pregnancy	D0014	Indicate Maternal self-reported drug and substance use during pregnancy. This refers to the use of street drugs and the inappropriate use of prescription and non-prescription drugs.	None	
			Cocaine	Street names include: snow, powder lines, freebase, c, dust, crack, rock, coke, flake, blow.
			Gas/Glue	
			Hallucinogens	Types of hallucinogens include: LSD, mescaline, psilocybin, PCP, cannabis, ecstasy, ketamine, salvia and others.
			Marijuana	
			Opioids	A type of drug used to relieve pain. Examples include: morphine, codeine, fentanyl, oxycodone, heroin, and hydromorphone.
Other	For example, crystal meth			
Unknown				
EDB Determined By	NEW0005	Method by which the estimated date of birth was determined for prenatal screening	Last menstrual period	
			1st trimester dating ultrasound	
			2nd trimester ultrasound	
			Assisted reproductive technology	
			Obstetrical clinical estimate (includes S-F height)	
Unknown				
Estimated Date of Birth (EDB)	F0001	Best estimate of date of birth determined by ultrasound or mathematical calculation using Nägele's rule. Same as EDC and EDD. EDB is the preferred term.		
First Trimester Visit	M0046	Indication that mother had a prenatal care visit with a regulated health care provider during the first trimester (<13 weeks and 0 days gestation of pregnancy) of the current pregnancy.		

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Folic Acid	D0020	Maternal use of folic acid prior to and during pregnancy	None	
			Pre-conception only	
			During pregnancy only	
			Preconception and during pregnancy	
			Unknown	
Generic Comment	D0021	Hospital specific comment		
Gravida (G)	M0030	Indicates number of pregnancies the women has experienced, including current pregnancy	1	
			2	
			3	
			4	
			5	
			6	
			7	
			8	
			9	
			10	
			11	
			12	
			13	
			14	
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			16	
			17	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Gravida (G)	M0030	Indicates number of pregnancies the women has experienced, including current pregnancy	18	
			19	
			20	
			Unknown	
Group B Strep Screening Results (35-37 wks)	M0527	Indicates whether GBS Screening was done at or between 35+0 to 37+0 weeks and the results when screening was done	Not Done	
			Done, negative result	
			Done, positive result	
			Done, result unknown	
			Unknown if screened	
HOSP Name	ORGHOSP001	Hospital Site Name		
Hypertension Disorder in Pregnancy	D0016	Identification of all hypertensive conditions and the progression of hypertensive conditions the women experienced during this pregnancy	None	
			Eclampsia	
			Gestational Hypertension	
			HELLP	
			Preeclampsia	
			Preeclampsia requiring magnesium sulfate	
			Pre-existing Hypertension with superimposed preeclampsia	
			Unknown	
Infection and Pregnancy	D0017	Identification of infections affecting this pregnancy. Select all that apply.	None	
			C-Difficile	
			Chlamydia	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Infection and Pregnancy	D0017	Identification of infections affecting this pregnancy. Select all that apply.	Gonorrhea	
			Group B Streptococcus	GBS infection is selected when there is an infection present in pregnancy and culture indicates GBS. The culture can come from blood, urine or swab.
			Hepatitis A	
			Hepatitis B	
			Hepatitis C	
			Herpes simplex virus (HSV) infection	
			HIV	
			HPV	
			Methicillin-Resistant Staphylococcus Aureus (MRSA)	
			Other Infections	
			Seasonal Influenza	
			Suspected Chorioamnionitis	
			Syphilis	
			Trichomonas	
Urinary Tract Infection (UTI)				
Viruses - Other				
Unknown				
Intention to Breastfeed	M0047	Identifies whether the mother intends to feed her infant breast milk, regardless of the method of feeding. Includes intention to feed at the breast, or provide expressed breast milk or donor milk. Self reported during pregnancy or at time of birth.	Yes, intends to exclusively breastfeed	Exclusive breastfeeding: The infant receives human milk (including expressed milk, donor milk). Infant may also receive oral rehydration solution (ORS), syrups (vitamins, minerals, medicines) but does not allow the infant to receive anything else. (BFI Ontario, 2012) If the baby receives breast milk only (whether by breast, pumped milk via bottle, supplemental nurser system or gavage feeds) it is still exclusively breast milk fed.

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Intention to Breastfeed	M0047	Identifies whether the mother intends to feed her infant breast milk, regardless of the method of feeding. Includes intention to feed at the breast, or provide expressed breast milk or donor milk. Self reported during pregnancy or at time of birth.	Yes, intends to combination feed (use breast milk and breast milk substitute)	Non-exclusive breastfeeding: The infant receives breast milk (includes expressed milk, donor milk) and breast milk substitute(s) (includes water, water-based drinks, fruit juice, ritual fluids or any other liquid including non-human milk or solids. (BFI Ontario, 2012)
			No, does not intend to breastfeed	Does not intend to feed infant any breast or human milk.
			Unknown, intent not collected	
Maternal Antenatal HCP	M0106	Designation of health care providers (HCP) that provided antenatal care.	None	
			Obstetrician	
			Family Physician	
			Midwife	Registered midwife or traditionally trained Aboriginal midwife
			Nurse	
			Nurse Practitioner (APN/CNS)	
	Other			
	Unknown			
Maternal BMI	M0019	Maternal pre-pregnancy Body Mass Index (BMI) defined as weight in kilograms divided by the square of the height in metres (kg/m <sup>2</sup> ).		
Maternal Date of Birth	M0004	Mother's date of birth in the format of day, month, year		
Maternal Health Condition Other	M0013-2	Please specify maternal health condition and/or complications that could impact maternal, pregnancy or birth outcomes		
Maternal Health Conditions	M0013	Select all maternal health conditions and/or complications including those pre-existing, diagnosed during pregnancy or active during pregnancy.	None	Select None if not on available pick list.
			Autoimmune \ Lupus	
			Autoimmune \ Other	
			Cancer \ Diagnosed in Pregnancy	
	Cancer \ Prior to Pregnancy			

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Maternal Health Conditions	M0013	Select all maternal health conditions and/or complications including those pre-existing, diagnosed during pregnancy or active during pregnancy.	Cardiovascular \ Cardiovascular Disease	
			Cardiovascular \ Congenital Heart Defect	
			Cardiovascular \ Congenital Heart Disease	
			Cardiovascular \ Other	
			Cardiovascular \ Pre-existing Hypertension	
			Diabetes \ Diabetes Type I	
			Diabetes \ Diabetes Type II - Insulin	
			Diabetes \ Diabetes Type II - No Insulin	
			Diabetes \ Diabetes Type Unknown	
			Endocrine \ Hypothyroidism   Managed	
			Endocrine \ Hypothyroidism   Unmanaged	
			Endocrine \ Hypothyroidism   Management Unknown	
			Endocrine \ Hyperthyroidism   Managed	
			Endocrine \ Hyperthyroidism   Unmanaged	
			Endocrine \ Hyperthyroidism   Management Unknown	
			Endocrine \ Other	
			Gastrointestinal \ Colitis	
			Gastrointestinal \ Crohns	
			Gastrointestinal \ Hepatitis	
			Gastrointestinal \ Liver/Gallbladder   Cholecystitis	
Gastrointestinal \ Liver/Gallbladder   Intrahepatic cholestasis of pregnancy				
Gastrointestinal \ Liver/Gallbladder   Other				
Gastrointestinal \ Other				



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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Maternal Health Conditions	M0013	Select all maternal health conditions and/or complications including those pre-existing, diagnosed during pregnancy or active during pregnancy.	Genito Urinary \ Other	
			Genito Urinary \ Renal Disease	
			Genito Urinary \ Uterine Anomalies	
			Haematology \ Chronic Anemia	
			Haematology \ Gestational Thrombocytopenia	
			Haematology \ Idiopathic Thrombocytopenia	
			Haematology \ Other	
			Haematology \ Sickle Cell Disease	
			Haematology \ Thrombophilia	
			Musculoskeletal \ Musculoskeletal (Unspecified)	
			Neurology \ Epilepsy/Seizures   Pre-existing	Select if epilepsy and/or seizures were pre-existing prior to pregnancy.
			Neurology \ Epilepsy/Seizures   Seizure occurred in current pregnancy	Select if onset of epilepsy and/or seizures was during pregnancy or if epilepsy/seizure were pre-existing and a seizure occurred during the pregnancy.
			Neurology \ Multiple Sclerosis	
			Neurology \ Other	
			Pulmonary \ Asthma   Pre-existing	Select if asthma was pre-existing prior to pregnancy.
			Pulmonary \ Asthma   Occurred in current pregnancy	Select if onset of asthma was during pregnancy or if asthma was pre-existing and an asthma attack or exacerbation occurred during the pregnancy.
			Pulmonary \ Previous Pulmonary Embolism/DVT	
			Pulmonary \ Other	
			Recurrent Spontaneous Abortion	
			Other, specify:	This pick list value includes Health conditions that are not included in the specified available categories. For example, hip displasia, congenital abnormality.
			Unknown	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Maternal Height (cm)	M0017	Maternal height, measured in imperial or metric units. Reported in metric units.		
Maternal Height Is Unknown	M0017UN			
Maternal Height unit of measure used for entering data through UI interface	M0017UOM			
Maternal Height value entered by user through UI	M0017USERVAL			
Maternal smoking at first prenatal visit	M0020-1	Self-reported amount of smoking per day at time of first prenatal visit	None	
			10-20 cigarettes/day	
			>20 cigarettes/day	
			Amount unknown	
			Unknown	
Medication Exposure in Pregnancy	D0018	Indicate type of prescription and non-prescription (over-the-counter) medications taken during this pregnancy	None	
			Amphetamines	
			Antibiotics	
			Anticonvulsants	
			Anti-emetics	
			Antihistamines	
			Antiinflammatory	
			Antiretrovirals	
			Antirheumatic	
			Antiviral	
			Cardiovascular	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Medication Exposure in Pregnancy	D0018	Indicate type of prescription and non-prescription (over-the-counter) medications taken during this pregnancy	Chemotherapeutic Agents	
			Contraceptives	
			Gastrointestinal Agents	
			General anaesthetic	
			Herbal or homeopathic remedies	
			Insulin	
			Methadone/Subutex	Prescription medications for the treatment of opioid addiction, they reduce cravings for the drug and suppress symptoms of opioid withdrawal.
			Opioids	Opioids are a type of drug used to relieve pain. Examples include: morphine, codeine, fentanyl, oxycodone, heroin, and hydromorphone. Opiates are naturally occurring narcotics whereas opioids include synthetic narcotics. (PCMCH Neonatal Abstinency Syndrome (NAS) Clinical Practice Guidelines, March 30, 2012).
			Other over the counter medications	
			Other prescription	
			Psychotropic	
			Selective Serotonin Reuptake Inhibitors	
			Thyroid Medication	
			Vitamin A & Congeners	
Vitamins				
Other				
Unknown				
Mental Health Concerns	M0048	Indicate any maternal mental health concerns during this pregnancy including those pre-existing, diagnosed during pregnancy or active during pregnancy. Both diagnosed or self reported.	None	
			Anxiety	
			Depression	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Mental Health Concerns	M0048	Indicate any maternal mental health concerns during this pregnancy including those pre-existing, diagnosed during pregnancy or active during pregnancy. Both diagnosed or self reported.	History of Postpartum Depression	
			Addiction	
			Bipolar	
			Schizophrenia	
			Other	
			Unknown	
Mother resides with smoker at first prenatal visit	M0020-2	At time of first prenatal visit, self-reported indication of whether woman resides with smoker		
MW - Antenatal Consult	D0106	Indication of whether there was a consultation with a physician for each listed maternal condition or complication in pregnancy.		
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	History \ Family history of congenital anomaly / genetic disorders	
			History \ More than one previous low birth weight infant	
			History \ Previous adverse pregnancy related outcome	
			History \ Previous Cesarean with additional risk criteria	
			History \ Previous uterine surgery including Cesarean	
			Maternal Health \ Chronic Hypertension	
			Maternal Health \ Condition requiring anaesthesia consult	
			Maternal Health \ Substance/Alcohol Abuse	
			Maternal Health \ Mental health concerns \ Anxiety	
Maternal Health \ Mental health concerns \ Depression				
			Maternal Health \ Mental health concerns \ History of Post Partum Depression	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	Maternal Health \ Mental health concerns \ Addiction	
			Maternal Health \ Mental health concerns \ Bipolar	
			Maternal Health \ Mental health concerns \ Schizophrenia	
			Maternal Health \ Mental health concerns \ Other	
			Maternal Health \ Pre-existing Health Condition \ Autoimmune \ Lupus	
			Maternal Health \ Pre-existing Health Condition \ Autoimmune \ Other	
			Maternal Health \ Pre-existing Health Condition \ Cancer \ Diagnosed in Pregnancy	
			Maternal Health \ Pre-existing Health Condition \ Cancer \ Prior to Pregnancy	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Cardiovascular Disease	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Congenital Heart Defect	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Congenital Heart Disease	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Pre-existing Hypertension	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Other	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type I	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type II - Insulin	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type II - No Insulin	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Type Unknown	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Hyperthyroidism	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Hypothyroidism	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Other	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Cholecystitis	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Colitis	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Crohns	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Hepatitis	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Other	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Renal Disease	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Uterine Anomalies	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Other	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Chronic Anemia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Gestational Thrombocytopenia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Sickle Cell Disease	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Thrombophilia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Other	
			Maternal Health \ Pre-existing Health Condition \ Neurology \ Epilepsy/Seizures	
			Maternal Health \ Pre-existing Health Condition \ Neurology \ Multiple Sclerosis	
			Maternal Health \ Pre-existing Health Condition \ Neurology \ Other	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Asthma	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Previous Pulmonary Embolism/DVT	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Other	
			Maternal Health \ Pre-existing Health Condition \ Recurrent Spontaneous Abortion	
			Pregnancy \ Abdominal pain/cramping	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Anomalies	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	Pregnancy \ Complications of Pregnancy \ Fetal \ Isoimmunization	
			Pregnancy \ Complications of Pregnancy \ Fetal \ IUGR	
			Pregnancy \ Complications of Pregnancy \ Fetal \ LGA	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Oligohydramnios	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Polyhydramnios	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Other	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Anemia unresponsive to therapy	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Antepartum Bleeding ( Persistent and unexplained)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Hyperemesis Gravidarum (Requiring Hospital Admission)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Preterm labour prior to this admission	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Preterm premature rupture of membranes (P-PROM)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Prelabour rupture of membranes (PROM)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Other	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placental Abruption	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta accreta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta increta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta percreta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta previa	
			Pregnancy \ Complications of Pregnancy \ Placental \ Other	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	Pregnancy \ Diabetes \ Gestational Diabetes	
			Pregnancy \ Diabetes \ Gestational Diabetes \ Insulin	
			Pregnancy \ Diabetes \ Gestational Diabetes \ No Insulin	
			Pregnancy \ Diabetes \ Gestational Diabetes \ Insulin Status Unknown	
			Pregnancy \ Diabetes \ Type I	
			Pregnancy \ Diabetes \ Type II \ Insulin	
			Pregnancy \ Diabetes \ Type II \ No Insulin	
			Pregnancy \ Diabetes \ Type Unknown	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Gestational Hypertension	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Preeclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Pre-existing Hypertension with superimposed preeclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Eclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ HELLP	
			Pregnancy \ Infection in pregnancy \ Chlamydia	
			Pregnancy \ Infection in pregnancy \ Gonorrhea	
			Pregnancy \ Infection in pregnancy \ Group B Streptococcus	
			Pregnancy \ Infection in pregnancy \ Hepatitis A	
			Pregnancy \ Infection in pregnancy \ Hepatitis B	
			Pregnancy \ Infection in pregnancy \ Hepatitis C	
			Pregnancy \ Infection in pregnancy \ Herpes simplex virus (HSV) infection	
			Pregnancy \ Infection in pregnancy \ HIV	
			Pregnancy \ Infection in pregnancy \ HPV	



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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason	D0107	List of maternal conditions or complications in pregnancy resulting in consultation with physician and/or transfer of care and/or use of hospital services.	Pregnancy \ Infection in pregnancy \ Seasonal Influenza	
			Pregnancy \ Infection in pregnancy \ Viruses - Other	
			Pregnancy \ Infection in pregnancy \ Other Infections	
			Pregnancy \ Infection in pregnancy \ Venereal Disease	
			Pregnancy \ Medication Exposure \ Amphetamines	
			Pregnancy \ Medication Exposure \ Anti-emetics	
			Pregnancy \ Medication Exposure \ Narcotics	
			Pregnancy \ Medication Exposure \ Other	
			Pregnancy \ Medication Exposure \ Other prescription	
			Pregnancy \ Medication Exposure \ Selective Serotonin Reuptake Inhibitors	
			Pregnancy \ Medication Exposure \ Thyroid	
			Pregnancy \ Multiple gestation	
			Pregnancy \ Post dates pregnancy	
			Pregnancy \ Presentation other than cephalic at 38 weeks	
			Pregnancy \ Urinary tract infection	
			Other Fetal condition(s), specify:	
			Other Maternal condition or complication, specify:	
			Other, specify:	
MW - Antenatal Consultation Reason All	D0107ALL		History \ Family history of congenital anomaly / genetic disorders	
			History \ More than one previous low birth weight infant	
			History \ Previous adverse pregnancy related outcome	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		History \ Previous Cesarean with additional risk criteria	
			History \ Previous uterine surgery including Cesarean	
			Maternal Health \ Chronic Hypertension	
			Maternal Health \ Condition requiring anaesthesia consult	
			Maternal Health \ Substance/Alcohol Abuse	
			Maternal Health \ Mental health concerns \ Anxiety	
			Maternal Health \ Mental health concerns \ Depression	
			Maternal Health \ Mental health concerns \ History of Post Partum Depression	
			Maternal Health \ Mental health concerns \ Addiction	
			Maternal Health \ Mental health concerns \ Bipolar	
			Maternal Health \ Mental health concerns \ Schizophrenia	
			Maternal Health \ Mental health concerns \ Other	
			Maternal Health \ Pre-existing Health Condition \ Autoimmune \ Lupus	
			Maternal Health \ Pre-existing Health Condition \ Autoimmune \ Other	
			Maternal Health \ Pre-existing Health Condition \ Cancer \ Diagnosed in Pregnancy	
			Maternal Health \ Pre-existing Health Condition \ Cancer \ Prior to Pregnancy	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Cardiovascular Disease	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Congenital Heart Defect	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Congenital Heart Disease	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Pre-existing Hypertension	
			Maternal Health \ Pre-existing Health Condition \ Cardiovascular \ Other	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type I	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type II - Insulin	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Diabetes Type II - No Insulin	
			Maternal Health \ Pre-existing Health Condition \ Diabetes \ Type Unknown	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Hyperthyroidism	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Hypothyroidism	
			Maternal Health \ Pre-existing Health Condition \ Endocrine \ Other	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Cholecystitis	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Colitis	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Crohns	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Hepatitis	
			Maternal Health \ Pre-existing Health Condition \ Gastrointestinal \ Other	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Renal Disease	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Uterine Anomalies	
			Maternal Health \ Pre-existing Health Condition \ Gastrouterine \ Other	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Chronic Anemia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Gestational Thrombocytopenia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Sickle Cell Disease	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Thrombophilia	
			Maternal Health \ Pre-existing Health Condition \ Haematology \ Other	
			Maternal Health \ Pre-existing Health Condition \ Neurology \ Epilepsy/Seizures	

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Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		Maternal Health \ Pre-existing Health Condition \ Neurology \ Multiple Sclerosis	
			Maternal Health \ Pre-existing Health Condition \ Neurology \ Other	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Asthma	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Previous Pulmonary Embolism/DVT	
			Maternal Health \ Pre-existing Health Condition \ Pulmonary \ Other	
			Maternal Health \ Pre-existing Health Condition \ Recurrent Spontaneous Abortion	
			Pregnancy \ Abdominal pain/cramping	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Anomalies	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Isoimmunization	
			Pregnancy \ Complications of Pregnancy \ Fetal \ IUGR	
			Pregnancy \ Complications of Pregnancy \ Fetal \ LGA	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Oligohydramnios	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Polyhydramnios	
			Pregnancy \ Complications of Pregnancy \ Fetal \ Other	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Anemia unresponsive to therapy	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Antepartum Bleeding ( Persistent and unexplained)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Hyperemesis Gravidarum (Requiring Hospital Admission)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Preterm labour prior to this admission	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Preterm premature rupture of membranes (P-PROM)	
			Pregnancy \ Complications of Pregnancy \ Maternal \ Prelabour rupture of membranes (PROM)	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		Pregnancy \ Complications of Pregnancy \ Maternal \ Other	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placental Abruption	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta accreta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta increta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta percreta	
			Pregnancy \ Complications of Pregnancy \ Placental \ Placenta previa	
			Pregnancy \ Complications of Pregnancy \ Placental \ Other	
			Pregnancy \ Diabetes \ Gestational Diabetes	
			Pregnancy \ Diabetes \ Gestational Diabetes \ Insulin	
			Pregnancy \ Diabetes \ Gestational Diabetes \ No Insulin	
			Pregnancy \ Diabetes \ Gestational Diabetes \ Insulin Status Unknown	
			Pregnancy \ Diabetes \ Type I	
			Pregnancy \ Diabetes \ Type II \ Insulin	
			Pregnancy \ Diabetes \ Type II \ No Insulin	
			Pregnancy \ Diabetes \ Type Unknown	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Gestational Hypertension	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Preeclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Pre-existing Hypertension with superimposed preeclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ Eclampsia	
			Pregnancy \ Hypertensive Disorder of Pregnancy \ HELLP	
			Pregnancy \ Infection in pregnancy \ Chlamydia	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		Pregnancy \ Infection in pregnancy \ Gonorrhoea	
			Pregnancy \ Infection in pregnancy \ Group B Streptococcus	
			Pregnancy \ Infection in pregnancy \ Hepatitis A	
			Pregnancy \ Infection in pregnancy \ Hepatitis B	
			Pregnancy \ Infection in pregnancy \ Hepatitis C	
			Pregnancy \ Infection in pregnancy \ Herpes simplex virus (HSV) infection	
			Pregnancy \ Infection in pregnancy \ HIV	
			Pregnancy \ Infection in pregnancy \ HPV	
			Pregnancy \ Infection in pregnancy \ Seasonal Influenza	
			Pregnancy \ Infection in pregnancy \ Viruses - Other	
			Pregnancy \ Infection in pregnancy \ Other Infections	
			Pregnancy \ Infection in pregnancy \ Venereal Disease	
			Pregnancy \ Medication Exposure \ Amphetamines	
			Pregnancy \ Medication Exposure \ Anti-emetics	
			Pregnancy \ Medication Exposure \ Narcotics	
			Pregnancy \ Medication Exposure \ Other	
			Pregnancy \ Medication Exposure \ Other prescription	
			Pregnancy \ Medication Exposure \ Selective Serotonin Reuptake Inhibitors	
			Pregnancy \ Medication Exposure \ Thyroid	
			Pregnancy \ Multiple gestation	
			Pregnancy \ Post dates pregnancy	
			Pregnancy \ Presentation other than cephalic at 38 weeks	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Antenatal Consultation Reason All	D0107ALL		Pregnancy \ Urinary tract infection	
			Other Fetal condition(s), specify:	
			Other Maternal condition or complication, specify:	
			Other, specify:	
MW - Antenatal Outpatient (+ Emergency) Services	D0109-1	For each listed antenatal maternal condition or complication, indication of need for outpatient hospital services in the antenatal period?		
MW - Antenatal Period Transfer of Care Returned	D0108	For each transfer from midwifery care, indication of whether care was returned in the antenatal period.		
MW - Antenatal Transfer of Care	MW0012	For each listed antenatal maternal condition or complication, indication whether there was a transfer from midwifery care in the antenatal period.		
MW - Antenatal-Admission to hospital in pregnancy	D0110	For each listed antenatal maternal condition or complication, indication of need for admission to hospital in the antenatal period?		
MW - Billability Type	MW0009	Indication of whether the record is Billable or non-Billable and selection of determination information.	No-Care also provided and billed by another practice	
			No-Non-resident or privately insured	
MW - Booking Date into Midwifery Care	MW0022	The calendar date when the client began midwifery care. The booking date should be the first clinical entry recorded on the antenatal record. The booking date on the form should be the first clinical entry on the Antenatal Record.		
MW - Care by other MPG	MW0011	Indication that care was provided to this client by another Ontario midwifery Practice Group.		
MW - Client OHIP coverage	MW0025	Indication of maternal OHIP coverage.		
MW - Consult Reason Comments	MW0105	Comments about the reason for the consult, transfer of care or the use of hospital/outpatient/emergency services.		
MW - Consult/Transfer of Care/Emergency Flag	MW0100	Indicates if there were there any consults, transfers of care, or use of hospital/outpatient/emergency services during that period.		

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Discharge Date from Midwifery Care	MW0069	The calendar date of the last midwife visit provided to the client.		
MW - Discharge from Care during pregnancy	MW0016	Indication that mother was discharged from midwifery care while pregnant and why.		
MW - First Trimester Visit Provider Type	D0112	Indication if client had one (or more) prenatal clinical appointment(s) before 12 weeks gestational age and with which provider or provider combination.	Midwife	
			Midwife and other	
			Other	
MW - GA Booking to MW Care	F0011	Gestational Age at time of the client's booking date - the first clinical entry recorded on the antenatal record.=		
MW - Maternal Consult Reason Other	MW0101	Other maternal condition or complication		
MW - Midwife Number - Billing	NEW0002	The provider number of midwife billing for this Course of Care.		
MW - Midwife Number - Coordinating	MW0001	The provider number of the midwifery Care Co-ordinator. This can be the same or a different provider number as that selected as the billing midwife.		
MW - MPG Name	R0043	Name of Midwifery Practice Group		
MW - Number Prenatal Visits Clinic	MW0066-3	The number of prenatal visits (appointments) that took place during at the midwifery clinic.		
MW - Number Prenatal Visits Home	MW0066-1	The number of prenatal visits (appointments) that took place at home. Include 'labour check' home visits in the Home Prenatal visit count. However, do not count the visit which results in attendance at the birth.		
MW - Number Prenatal Visits Hospital	MW0066-2	The number of prenatal visits (appointments) that took place at the hospital.		
MW - Number Visits Prenatal-Primary MW	MW0005-1	The total number of prenatal visits (appointments) with the Primary Midwife.		
MW - Number Visits Prenatal-Second MW	MW0005-2	The total number of prenatal visits (appointments) with the Second Midwife.		
MW - Number Visits Prenatal-Student MW	MW0005-3	The total number of prenatal visits (appointments) with midwifery students.		



## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
MW - Rationale for Consult	MW0103	Rationale for consult.	College/Regulatory Body	
			Hospital/physician protocol	
			Midwife's discretion	
			Parental request	
			Other, specify:	
MW - Rationale for Consult (Other)	MW0121	NULL		
MW - Rationale for Transfer of Care	MW0104	Rationale for transfer of care.	College/Regulatory Body	
			Hospital/physician protocol	
			Midwife's discretion	
			Parental request	
			Other, specify:	
MW - Rationale for Transfer of Care (Other)	MW0122	NULL		
MW - Repeat ON MW client	MW0008	Indication that client had received midwifery care in Ontario in a previous pregnancy.		
MW - Unreturned Transfer of Care	MWUNRETC			
Number of Fetuses	FAN0007	Number of fetuses in the current pregnancy. For Prenatal Screening Follow Up encounters, this field refers to the number of fetuses that the prenatal screening result was based on.	1	
			2	
			3	
			4	
			5	
			6	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Number of Fetuses	FAN0007	Number of fetuses in the current pregnancy. For Prenatal Screening Follow Up encounters, this field refers to the number of fetuses that the prenatal screening result was based on.	7	
			8	
			Unknown	
Number of Living Children (L)	D0011	Number of living children at the time of pregnancy. Biological only, carried by mother, not necessarily cared for by mother and excludes adopted because this refers to mother's pregnancy history.	0	
			1	
			2	
			3	
			4	
			5	
			6	
			7	
			8	
			9	
			10	
			11	
			12	
			13	
			14	
			15	
			16	
		Unknown		

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Number of Previous Abortions (A)	M0038	The total number of spontaneous or therapeutic abortions occurring prior to 20 completed weeks gestation. Spontaneous losses include ectopic pregnancy, missed abortion, blighted ova, and molar pregnancy.	0	
			1	
			2	
			3	
			4	
			5	
			6	
			Unknown	
Number of Previous Cesarean Births	M0035	The total number of previous pregnancies resulting in a cesarean birth occurring at greater than or equal to 20 weeks and 0 days gestation. Number excludes current pregnancy. Multiple gestations are counted as one birth event.	0	
			1	
			2	
			3	
			4	
			5	
			6	
			Unknown	
Number of Previous Preterm Births (P)	M0032	The total number of previous pregnancies delivered at less than 37 weeks and 0 days gestation. Multiple gestations are counted as one birth event.	0	
			1	
			2	
			3	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition			
Number of Previous Preterm Births (P)	M0032	The total number of previous pregnancies delivered at less than 37 weeks and 0 days gestation. Multiple gestations are counted as one birth event.	4				
			5				
			6				
			7				
			8				
			9				
			10				
			Unknown				
			Number of Previous Stillbirths (S)	M0033	The total number of previous pregnancies resulting in a stillbirth. A stillbirth is defined as a product of conception weighing 500 grams or more or of 20 or more weeks gestation which, after being completely delivered, shows no sign of life. Intentional termination of pregnancy that meet either criterion are also classified as stillbirths in Ontario (1). Vital Statistics, Ontario Office of Registrar General (ORG), ServiceOntario.	0	
						1	
2							
3							
4							
5							
6							
Unknown							
Number of Previous Term Births (T)	M0031	The total number of previous pregnancies delivered at greater than or equal to 37 weeks and 0 days gestation. Multiple gestations are counted as one birth event				0	
						1	
			2				
			3				

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Number of Previous Term Births (T)	M0031	The total number of previous pregnancies delivered at greater than or equal to 37 weeks and 0 days gestation. Multiple gestations are counted as one birth event	4	
			5	
			6	
			7	
			8	
			9	
			10	
			11	
			12	
			13	
			14	
			15	
			16	
			Unknown	
Number of Previous Vaginal Births	M0034	The total number of prior pregnancies resulting in a vaginal birth occurring at greater than or equal to 20 completed weeks gestation. Number excludes current pregnancy. Multiple gestations are counted as one birth event.	0	
			1	
			2	
			3	
			4	
			5	
			6	
			7	

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Number of Previous Vaginal Births	M0034	The total number of prior pregnancies resulting in a vaginal birth occurring at greater than or equal to 20 completed weeks gestation. Number excludes current pregnancy. Multiple gestations are counted as one birth event.	8	
			9	
			10	
			11	
			12	
			13	
			14	
			15	
			16	
			Unknown	
Number of previous VBACs	M0036	The total number of previous vaginal births after cesarean section (VBAC).	0	
			1	
			2	
			3	
			4	
			5	
			6	
Unknown				
Oncology Radiation Therapy Exposure In Pregnancy	D0015	Indicate whether this women underwent radiation therapy if there is a diagnosis of cancer prior to or during this pregnancy		
Parity	NEW1101	The number of previous births (term + preterm). This is automatically calculated.		

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Pregnancy Outcome	F0053	Indicates the actual outcome of this pregnancy, including live births, stillbirths, terminations and losses. BORN encourages all hospitals to complete a Birth Mother encounter for all pregnancy losses that occur in your unit.	Pregnancy Loss <20 weeks and <500 gms \ Spontaneous Miscarriage	Select Pregnancy Loss <20 weeks only if weight is <500 gms.
			Pregnancy Loss <20 weeks and <500 gms \ Termination	Select Pregnancy Loss <20 weeks only if weight is <500 gms.
			Pregnancy Continued	
Prenatal Classes	M0045	Indicate whether mother attended any prenatal education classes during the current pregnancy. This includes online education requiring registration or enrolment as well as in-person classes.		
Pre-pregnancy Maternal Weight (kg)	M0018	The mother's self-reported weight closest to conception and no later than 12 weeks of gestation (metric or imperial units).		
Pre-pregnancy Maternal Weight Is Unknown	M0018UN			
Pre-pregnancy Maternal Weight unit of measure used for data entry on the UI	M0018UOM			
Pre-pregnancy Maternal Weight value entered by user through UI	M0018USERVAL	Pre-pregnancy Maternal Weight value entered by user through UI		
Total Number of midwives providing care	MW0062	Total Number of midwives providing care determined at time of discharge from care		
Type of Conception	M0201	Method of conception for this pregnancy; indicates if reproductive assistance was required to achieve current pregnancy	Spontaneous	Assisted reproductive technology was not used
			Intrauterine insemination alone	Sperm is instilled directly into the uterine cavity through a syringe and catheter. Can be partner or donor sperm. Referred to as IUI.
			Intrauterine insemination with ovulation induction but no IVF	Same as intrauterine insemination (IUI) but woman received drugs to stimulate ovulation prior to the IUI. The woman may produce one or many eggs as the result of the stimulation protocol. Multiple births are a risk with this procedure. Sometimes, an ultrasound is performed prior to the IUI to determine how many follicles have matured and the procedure may not be carried out if many eggs are produced.

## Encounter: Antenatal General

Data Element Name	BORN ID	Data Element Definition	Pick List Value	Pick List Definition
Type of Conception	M0201	Method of conception for this pregnancy; indicates if reproductive assistance was required to achieve current pregnancy	Ovulation Induction without IVF ( ie clomid or FSH)	Drugs are given to stimulate ovulation. Normal intercourse, IUI (intrauterine insemination) or vaginal insemination follows but no other manipulation of the egg or sperm.
			IVF	In Vitro fertilization - Eggs are retrieved from the ovaries through a transvaginal (usually) procedure, guided by ultrasound that shows where the mature follicles are. Eggs are then placed in a sperm solution and fertilization occurs. Fertilized embryos are grown in the lab for a few days (3 or 5) and then a certain number are transferred back into the uterus. The remainder of viable embryos may be frozen for future use.
			IVF ICSI	In Vitro Fertilization with Intra Cellular Sperm Injection - A single sperm is chosen from the sperm sample and injected directly into the egg for fertilization. The embryo(s) fertilized are then transferred into the uterus as in a regular IVF procedure and/or frozen for future use.
			Surrogate	A Gestational Carrier. Another women carries the embryo/fetus for the couple who are unable to carry a pregnancy for whatever reason. The baby is surrendered at birth to the fertility patient.
			Vaginal insemination	
			Unknown	
Woman Abuse	D0019	The self-disclosed threat of or actual physical, sexual, psychological, emotional or financial abuse.	No disclosure	Asked but no abuse disclosed or asked and responded 'No'
			Disclosure	
			Unable to ask	Not asked, for any reason. Not documented in the chart.