



Name: \_\_\_\_\_

HCN: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Newfoundland and Labrador Prenatal Record (Part I)

Date completed: \_\_\_\_\_ DD/MM/YYYY

Demographics

Last name		First name		Gender	Pronoun	
Address				Contact Telephone: _____ Alternate Telephone: _____	Leave message <input type="checkbox"/> Yes <input type="checkbox"/> No	MCP
Date of birth DD/MM/YYYY	Age at EDD	Highest level of education completed	Employed <input type="checkbox"/> Yes <input type="checkbox"/> No	Occupation	Culture/beliefs/practices	
Language: <input type="checkbox"/> English <input type="checkbox"/> French <input type="checkbox"/> Arabic <input type="checkbox"/> Other: _____			Indigenous identity: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Innu <input type="checkbox"/> Inuit <input type="checkbox"/> Mi'kmaq <input type="checkbox"/> _____		Relationship status: _____ Partner involved: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Partner's name		Gender	Age	Partner employed <input type="checkbox"/> Yes <input type="checkbox"/> No	Occupation	Support person: <input type="checkbox"/> Yes <input type="checkbox"/> No Name: _____
Prenatal care provider(s)		Baby's care provider in hospital		Primary care provider		Baby's care provider in community

Pregnancy Dating

EDD (FINAL): DD/MM/YYYY

Last menstrual period (LMP) DD/MM/YYYY	EDD by LMP DD/MM/YYYY	Dating U/S DD/MM/YYYY	Gestational Age (GA)	EDD by U/S DD/MM/YYYY	Assisted Reproductive Technology (ART): <input type="checkbox"/> Yes <input type="checkbox"/> No Type: _____	EDD by ART DD/MM/YYYY
Length of cycle: _____ Regular: <input type="checkbox"/> Yes <input type="checkbox"/> No		Multiple pregnancy: <input type="checkbox"/> Yes <input type="checkbox"/> No		Chorionicity		Embryo Transfer DD/MM/YYYY
Certain of dates: <input type="checkbox"/> Yes <input type="checkbox"/> No		Planned pregnancy: <input type="checkbox"/> Yes <input type="checkbox"/> No				

Obstetrical History

Gravida _____		Term _____		Preterm _____		Abortus _____		Living children _____		Stillbirth _____	
Date DD/MM/YYYY	Place of birth	Gest. age	Type of birth	Complications/Comments e.g. PPH, GDM, IUGR, etc.		Birth Weight	Sex	Current Health	Breastfeeding Duration		
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											

Health History

Allergies (include reaction) <input type="checkbox"/> Latex <input type="checkbox"/> NKDA		Previous surgery <input type="checkbox"/> Yes <input type="checkbox"/> No		Medications			
Yes No		Yes No		Yes No		Yes No	
Anesthesia comp. <input type="checkbox"/> <input type="checkbox"/>		Infectious diseases <input type="checkbox"/> <input type="checkbox"/>		Mental Health <input type="checkbox"/> <input type="checkbox"/>		Family History <input type="checkbox"/> <input type="checkbox"/>	
Blood transfusion <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> HSV <input type="checkbox"/> HIV <input type="checkbox"/> HBV <input type="checkbox"/> HCV		<input type="checkbox"/> Anxiety		<input type="checkbox"/> Anesthesia comp.	
Respiratory <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Syphilis <input type="checkbox"/> Gonorrhea <input type="checkbox"/> Chlamydia <input type="checkbox"/> Other		<input type="checkbox"/> Depression		<input type="checkbox"/> Diabetes	
Cardiovascular <input type="checkbox"/> <input type="checkbox"/>		MSK/Rheumatology <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Previous PPD		<input type="checkbox"/> Hypertension	
<input type="checkbox"/> Hypertension		Gynecology/Breast <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Bipolar		<input type="checkbox"/> Thromboembolic	
<input type="checkbox"/> Previous GHTN		Gastrointestinal/Liver <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Eating disorder		<input type="checkbox"/> Mental health	
Neurology <input type="checkbox"/> <input type="checkbox"/>		Renal/Genitourinary <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Schizophrenia		<input type="checkbox"/> Coagulopathies	
Hematology <input type="checkbox"/> <input type="checkbox"/>		Endocrine <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> Other: _____		<input type="checkbox"/> Other: _____	
		<input type="checkbox"/> Thyroid <input type="checkbox"/> Previous GDM <input type="checkbox"/> T1DM <input type="checkbox"/> T2DM					
Comments							



# NL Health Services

Name: \_\_\_\_\_

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## Newfoundland and Labrador Prenatal Record (Part II)

Date completed DD/MM/YYYY

### Current Pregnancy

Nausea/vomiting	Yes <input type="checkbox"/> No <input type="checkbox"/>	Travel (self/partner)	Yes <input type="checkbox"/> No <input type="checkbox"/>	Calcium/vitamin D	Yes <input type="checkbox"/> No <input type="checkbox"/>	Comments
Illness/rash/fever	<input type="checkbox"/> <input type="checkbox"/>	Preconception folic acid	<input type="checkbox"/> <input type="checkbox"/>			
Bleeding	<input type="checkbox"/> <input type="checkbox"/>	Prenatal vitamins	<input type="checkbox"/> <input type="checkbox"/>	Infant feeding plan: <input type="checkbox"/> Breastfeeding <input type="checkbox"/> Human Milk Substitute <input type="checkbox"/> Undecided		

### Clinical Exam

Height	Weight	Pre-pregnancy BMI	Recommended gestational weight management see worksheet 1	Comments
BP	Lungs	Heart	Abdomen	
Pelvic exam				Female genital cutting <input type="checkbox"/> Yes <input type="checkbox"/> No

### Lifestyle/Risk Factors

Relationship issues	Yes <input type="checkbox"/> No <input type="checkbox"/>	Financial/housing issues	Yes <input type="checkbox"/> No <input type="checkbox"/>	Parenting concerns	Yes <input type="checkbox"/> No <input type="checkbox"/>	Dietary restrictions/concerns	Yes <input type="checkbox"/> No <input type="checkbox"/>
History of trauma/abuse	<input type="checkbox"/> <input type="checkbox"/>	Barriers accessing care	<input type="checkbox"/> <input type="checkbox"/>	Occupational risks	<input type="checkbox"/> <input type="checkbox"/>	Food security concerns	<input type="checkbox"/> <input type="checkbox"/>
Intimate partner violence	<input type="checkbox"/> <input type="checkbox"/>	Social support concerns	<input type="checkbox"/> <input type="checkbox"/>	Oral hygiene concerns	<input type="checkbox"/> <input type="checkbox"/>	Other	<input type="checkbox"/> <input type="checkbox"/>

### Substance Use

Tobacco - past 6 months Number of cigs/day _____ Quit <u>DD/MM/YYYY</u>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Alcohol - past 6 months Number per week _____ Last drink <u>DD/MM/YYYY</u>	Yes <input type="checkbox"/> No <input type="checkbox"/>	Comments/Follow-up
Tobacco - current use Number of cigs/day _____ <input type="checkbox"/> Ceremonial	<input type="checkbox"/> <input type="checkbox"/>	Alcohol - current use Number of drinks/day _____ /week _____	<input type="checkbox"/> <input type="checkbox"/>	
Nicotine replacement	<input type="checkbox"/> <input type="checkbox"/>	≥4 drinks at one time	<input type="checkbox"/> <input type="checkbox"/>	
Vaping during pregnancy	<input type="checkbox"/> <input type="checkbox"/>	Other Substance use in pregnancy	<input type="checkbox"/> <input type="checkbox"/>	
Cannabis - past 6 months	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Cocaine <input type="checkbox"/> Methamphetamines	<input type="checkbox"/> <input type="checkbox"/>	
Cannabis - current use Number of times used/day _____ /week _____	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Opioids <input type="checkbox"/> Other	<input type="checkbox"/> <input type="checkbox"/>	
Method _____		Route _____		
Strength _____		Substance use disorder	<input type="checkbox"/> <input type="checkbox"/>	
		<input type="checkbox"/> Opioid agonist therapy		

### Ethnicity

Black	<input type="checkbox"/>	White	<input type="checkbox"/>
East Asian	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
Indigenous	<input type="checkbox"/>	Prefer not	<input type="checkbox"/>
Latin American	<input type="checkbox"/>	to say	<input type="checkbox"/>
Middle Eastern	<input type="checkbox"/>	Other	<input type="checkbox"/>
Southeast Asian	<input type="checkbox"/>	(specify)	
South Asian	<input type="checkbox"/>		

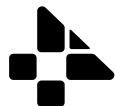
### Genetic Risk Assessment

Donor gamete: Egg	Yes <input type="checkbox"/> No <input type="checkbox"/>	Hemoglobinopathy/Thalassemia screen (CBC, Hgb electrophoresis)	Consanguinity (blood relation)
Sperm	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
Egg age at EDD _____		Referral to Medical Genetics (see worksheet 2): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Declined	
Ethnicity gamete _____		Specify	

### Genetic Screening/Investigations (See worksheet 2)

No genetic screening <input type="checkbox"/> Counseled and declined			
NT (11-13+6 weeks)	<input type="checkbox"/> Counseled <input type="checkbox"/> Completed <input type="checkbox"/> Declined <input type="checkbox"/> N/A	NIPT	<input type="checkbox"/> Counseled <input type="checkbox"/> MCP <input type="checkbox"/> Self pay <input type="checkbox"/> Declined
MSS (15-20+6 weeks)	<input type="checkbox"/> Counseled <input type="checkbox"/> Completed <input type="checkbox"/> Declined	CVS/Amniocentesis	<input type="checkbox"/> Yes <input type="checkbox"/> No
EPR	<input type="checkbox"/> Counseled <input type="checkbox"/> Completed <input type="checkbox"/> Declined <input type="checkbox"/> N/A	Other	<input type="checkbox"/> Yes <input type="checkbox"/> No
Comments			

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Newfoundland and Labrador Prenatal Record (Part III)

For additional information refer to the “Guidelines for Prenatal Screening and Testing in Newfoundland and Labrador”

Ultrasound/Biophysical Profile

Date	GA	Results	Date	GA	Results
DD/MM/YYYY			DD/MM/YYYY		
DD/MM/YYYY			DD/MM/YYYY		
DD/MM/YYYY			DD/MM/YYYY		
DD/MM/YYYY			DD/MM/YYYY		

Initial Lab Investigations

Test	Results	Date DD/MM/YYYY
Hemoglobin		DD/MM/YYYY
Platelets		DD/MM/YYYY
ABO/Rh (D)		DD/MM/YYYY
Antibody Screen	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
Hemoglobin A1c		DD/MM/YYYY
Fasting Plasma Glucose	<input type="checkbox"/> NA	DD/MM/YYYY
Syphilis**	<input type="checkbox"/> Non-reactive <input type="checkbox"/> Reactive	DD/MM/YYYY
Gonorrhea **	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
Chlamydia**	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
HBsAg**	<input type="checkbox"/> Non-reactive <input type="checkbox"/> Reactive	DD/MM/YYYY
HCV Ab	<input type="checkbox"/> Non-reactive <input type="checkbox"/> Reactive	DD/MM/YYYY
HIV**	<input type="checkbox"/> Non-reactive <input type="checkbox"/> Reactive	DD/MM/YYYY
Urine C&S		DD/MM/YYYY
Varicella*	<input type="checkbox"/> Immune <input type="checkbox"/> Non-immune	DD/MM/YYYY
Rubella*	<input type="checkbox"/> Immune <input type="checkbox"/> Non-immune	DD/MM/YYYY
Pap Due	<input type="checkbox"/> Yes <input type="checkbox"/> No	DD/MM/YYYY
Last pap results	<input type="checkbox"/> Normal <input type="checkbox"/> Abnormal	DD/MM/YYYY

24-28 Week Lab Investigations

Test	Results	Date (DD/MM/YYYY)
Hemoglobin		DD/MM/YYYY
Platelets		DD/MM/YYYY
ABO/Rh (D)		DD/MM/YYYY
Repeat Antibodies	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
GCT 50 g	1 hour _____ <input type="checkbox"/> GDM	DD/MM/YYYY
OGTT 75 g	<input type="checkbox"/> NA Fasting _____ 1 hour _____ 2 hour _____ <input type="checkbox"/> GDM	DD/MM/YYYY

Third Trimester Lab Investigations

Syphilis** (28-32 weeks***)	<input type="checkbox"/> Non-reactive <input type="checkbox"/> Reactive	DD/MM/YYYY
Gonorrhea**	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
Chlamydia**	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY
Group B Strep (35-37 weeks)	<input type="checkbox"/> Negative <input type="checkbox"/> Positive	DD/MM/YYYY

\* Perform serology if immunity unknown  
\*\* Consider additional screening for those at ongoing risk of infection  
\*\*\* Or as close to this interval as possible

Additional Tests (as indicated)

Ferritin	<input type="checkbox"/> NA	
TSH	<input type="checkbox"/> NA	


Screening Tool Results (see worksheets 3 and 4)

WAST <input type="checkbox"/> Negative <input type="checkbox"/> Positive	EPDS score	EPDS score	EPDS score	T-ACE score <input type="checkbox"/> N/A as no alcohol consumed
Date DD/MM/YYYY	Date DD/MM/YYYY	Date DD/MM/YYYY	Date DD/MM/YYYY	Date DD/MM/YYYY

Rh CARE ☐ NA

☐ Rh (D) Neg  
Rh (D) Alloimmunization ☐ Yes ☐ No

☐ Rho(D) IG (28-29+6 weeks) Date DD/MM/YYYY

☐ Additional Rho(D) given Date DD/MM/YYYY

Bleeding/other event in pregnancy ☐ Yes ☐ No

\_\_\_\_\_ weeks

Public Health Referral and Recommended Vaccines

☐ Refer all pregnant people to Public Health for immunization, prenatal education and support.

Influenza vaccine ☐ N/A Date DD/MM/YYYY

Covid vaccine ☐ N/A Date DD/MM/YYYY

Tdap vaccine at 27-32 weeks Date DD/MM/YYYY

Hepatitis B vaccine (if at risk) ☐ N/A Date DD/MM/YYYY

Other \_\_\_\_\_ Date DD/MM/YYYY

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Newfoundland and Labrador Prenatal Record (Part IV)

Use 'Additional Prenatal Visits' page when additional space is required.  
Refer to the "Newfoundland and Labrador Prenatal Record Companion Document".

Issues/Management Plan

EDD (FINAL) DD/MM/YYYY

☐ HSV treatment indicated

☐ Low dose aspirin indicated

☐ Progesterone (preterm birth prevention) indicated

☐ Social concerns (adoption, child protection, etc.)

Referral follow up:

☐ Obstetrics☐ Medical Genetics☐ Anesthesia☐ Diabetic Educator☐ Dietician☐ Public Health Nurse

☐ Neonatology☐ Pediatrics☐ Mental Health☐ Social Work☐ Other \_\_\_\_\_

At approximately 36 weeks: Copy of prenatal record to ☐ hospital and/or with ☐ patient

Prenatal Visits Gravida \_\_\_\_\_ Term \_\_\_\_\_ Preterm \_\_\_\_\_ Abortus \_\_\_\_\_ Living children \_\_\_\_\_ Stillbirth \_\_\_\_\_

Date	Weight (kg)	BP	GA	Fundal height	Fetal HR	FM	Presentation/ Position	Cig/ day	Comments: e.g. IPV, mental health, substance use	Next visit	Initials
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											

Care Provider Signature

Print name	Signature	Initials	Print name	Signature	Initials



NL Health  
Services

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Newfoundland and Labrador Prenatal Record (Part V)

Additional Prenatal Visits

Issues/Management Plan

EDD (FINAL) DD/MM/YYYY

Prenatal Visits Gravida\_\_\_\_\_ Term\_\_\_\_\_ Preterm\_\_\_\_\_ Abortus\_\_\_\_\_ Living children\_\_\_\_\_ Stillbirth\_\_\_\_\_

Date	Weight (kg)	BP	GA	Fundal height	Fetal HR	FM	Presentation/ Position	Cig/ day	Comments: e.g. IPV, mental health, substance use	Next visit	Initials
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											

Care Provider Signature

Print name	Signature	Initials	Print name	Signature	Initials



NL Health  
Services

Name: \_\_\_\_\_

HCN: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Newfoundland and Labrador Prenatal Record (Part VI)

Additional Prenatal Visits

Issues/Management Plan

EDD (FINAL) DD/MM/YYYY

Prenatal Visits Gravida\_\_\_\_\_ Term\_\_\_\_\_ Preterm\_\_\_\_\_ Abortus\_\_\_\_\_ Living children\_\_\_\_\_ Stillbirth\_\_\_\_\_

Date (DD/MM/YYYY)	Weight (kg)	BP	GA	Fundal height	Fetal HR	FM	Presentation/ Position	Cig/ day	Comments: e.g. IPV, mental health, substance use	Next visit	Initials
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											
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DD/MM/YYYY											
DD/MM/YYYY											
DD/MM/YYYY											

Care Provider Signature

Print name	Signature	Initials	Print name	Signature	Initials



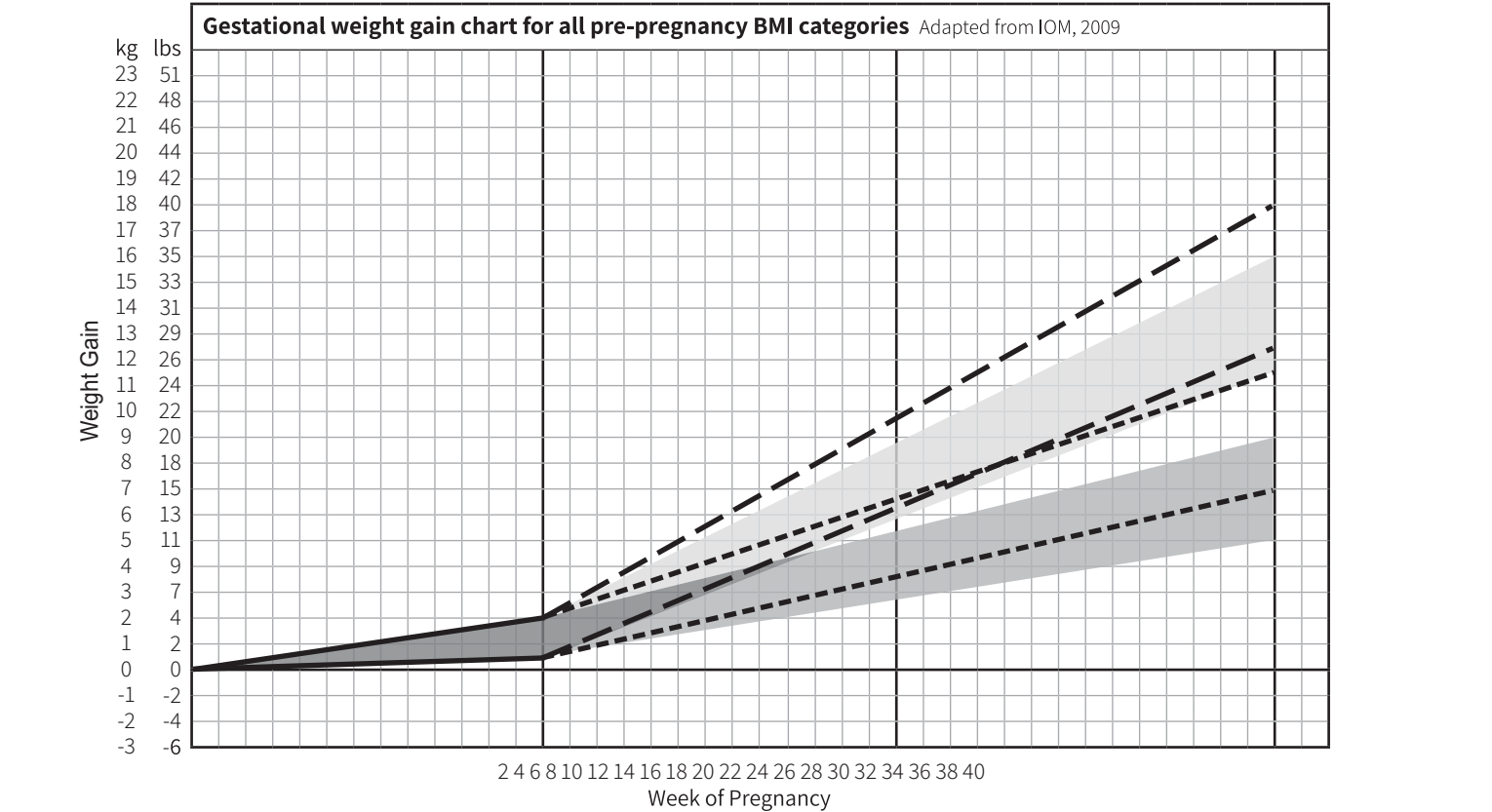
Newfoundland and Labrador Prenatal Record (Part VII)

Worksheet 1 Height \_\_\_\_\_ Weight \_\_\_\_\_ Pre-Pregnancy BMI \_\_\_\_\_ Recommended total weight gain \_\_\_\_\_

Name: \_\_\_\_\_

HCN: \_\_\_\_\_

Date of Birth: \_\_\_\_\_



Legend	Prepregnancy BMI	Recommend total weight gain	GWG/week in 2 <sup>nd</sup> 3 <sup>rd</sup> trimester
	< 18.5 kg/m <sup>2</sup>	12.5-18 kg (28-40 lbs)	0.5 kg (1-1.3 lbs)
	18.5-24.9 kg/m <sup>2</sup>	11.5-16 kg (25-35 lbs)	0.4kg (0.8-1 lbs)
	25-29.9 kg/m <sup>2</sup>	7.5-11.5 (15-25 lbs)	0.3 kg (0.5-0.7 lbs)
	>30 kg/m <sup>2</sup>	5-9 kg (11-20 lbs)	0.2 kg (0.4-0.6 lbs)

The y axis represents gestational weight gain (the 0 is the pre-pregnancy weight). The x axis represents weeks of pregnancy. Plot the accumulated weight gain on the along the y axis, above the weeks of pregnancy along the x axis.

Care Considerations for Increased Pre-Pregnancy BMI

- Pre-pregnancy BMI ≥ 30 kg/m<sup>2</sup>**

  - FPG and/or HgbA1C with initial bloodwork
  - Dating U/S
  - U/S for fetal growth at 28, 32, 36 weeks
  - Start ASA 162 mg and 1000mg Calcium (dietary or supplemental)
- If Pre-pregnancy BMI ≥ 40 kg/m<sup>2</sup>, include the following:**

  - Consider anesthesia consult to assess risks/delivery planning
  - Weekly biophysical at 36 weeks
  - Thyroid screening with initial blood work
  - Plan for delivery at 39-40 weeks.

5A's of Healthy Pregnancy weight gain

- Ask** – for permission to talk about weight
- Assess** – potential root cause
- Advise** – pregnancy weight gain risk and options
- Agree** – on a realistic SMART plan to achieve healthy behaviour outcomes
- Assist** – in identifying barriers and facilitators

If weight gain is below or above recommendations:

- Assess for clinical issues (such as edema) and explore the root causes of inappropriate weight gain, including
- **Mental** (e.g. insomnia)
  - **Metabolic** (e.g. medications)
  - **Mechanical** (e.g. reduced mobility)
  - **Milieu** (e.g. employment)



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## Newfoundland and Labrador Prenatal Record (Part VIII)

### Worksheet 2

### Genetic Screening and Assessment<sup>1</sup>

All pregnant persons and their partners should have a three-generation family history taken family history taken by their primary care provider. One's ethnicity is an important piece of risk assessment as some populations are known to have a higher incidence of certain genetic conditions, such as:

- ☐ Ashkenazi Jewish (Tay Sachs, Canavan, Familial dysautonomia)
- ☐ French Canadian from Saguenay Lac-St Jean, Charlevoix, Bas-St-Laurent (Tay Sachs, CF)

**Referral to Medical Genetics** should be considered for those from higher risk populations and those with a personal or family history of:

- Congenital anomaly e.g. congenital heart defect, neural tube defect
- Intellectual disability or developmental delay
- Genetic syndrome e.g. neurofibromatosis, Noonan syndrome
- Chromosomal disorder e.g. Down syndrome (trisomy 21), familial translocation
- Muscular disorder e.g. X-linked Duchenne and Becker muscular dystrophies
- Bleeding disorder e.g. X-linked hemophilia A or B
- Recurrent miscarriage
- Sudden unexplained death
- Other major health concerns such as cardiomyopathy, neurological disease, epilepsy, hearing loss, autism, and psychiatric disorders
- Consanguinity

#### Hemoglobinopathies

- $\alpha$  thalassemia
- $\beta$  thalassemia
- Sickle cell disease

#### Screening recommendations

Offer to individuals from the following at-risk populations/ethnic backgrounds when red blood cell indices reveal a mean cellular volume (MCV) < 80 fl OR electrophoresis reveals an abnormal hemoglobin type

- African
- Mediterranean
- Middle East
- South East Asian
- Western Pacific
- Caribbean
- South American

#### Method of carrier screening:

- Complete blood count
- Hemoglobin (Hb) electrophoresis (HE) or Hb high performance liquid chromatography (HHPLC)
- Quantification of Hb alpha 2 and fetal Hb
- Serum ferritin if microcytosis (MCV <80 fl) and/or hypochromia (mean cellular Hb <27 pg) in the presence of a normal HE or HHPLC assessment

Refer for genetic consultation if both members of a couple are carriers of the same type of thalassemia OR a combination of thalassemia and hemoglobin variant.

Hemoglobinopathy screening should be repeated for individuals previously screened with a point of care test (e.g. sickle cell disease) given an increased frequency of false negative results.

For information about prenatal aneuploidy screening, including Maternal Serum Screening (MSS), and Non-Invasive Prenatal Screening (NIPT), please refer to the companion guide.

<sup>1</sup>Wilson, R. and De Bei, I. (2016) Joint SOGC–CCMG Opinion for Reproductive Genetic Carrier Screening: An Update for All Canadian Providers of Maternity and Reproductive Healthcare in the Era of Direct-to-Consumer Testing. Retrieved from: [https://www.jogc.com/article/S1701-2163\(16\)39347-1/pdf](https://www.jogc.com/article/S1701-2163(16)39347-1/pdf)





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## Newfoundland and Labrador Prenatal Record (Part IX)

### Worksheet 3

#### T-ACE Alcohol Screening Tool<sup>1</sup>

The T-ACE screening tool is a measurement tool of four questions that are significant identifiers of pregnancy risk drinking (i.e., there is no known safe amount of alcohol intake to consume during pregnancy.)

The T-ACE score has a range of 0-5. The value of each answer to the four questions is totalled to determine the final T-ACE score.

**A total score of 2 or more indicates a positive outcome for pregnancy risk drinking** and the pregnant person should be referred for further assessment.

**Screening is not required** if initial assessment reveals no alcohol is consumed.

**One drink is equivalent to:** 12 ounces of beer or cooler; 5 ounces of wine; 1.5 ounces of hard liquor

Tolerance	How many drinks does it take to make you feel high?	≤ 2 drinks = 0    > 2 drinks = 2	_____ score
Annoyed	Have people annoyed you by criticizing your drinking?	Yes = 1    No = 0	_____ score
Cut Down	Have you felt you ought to cut down on your drinking?	Yes = 1    No = 0	_____ score
Eye Opener	Have you ever had a drink first thing in the morning to steady your nerves or get rid of a hangover?	Yes = 1    No = 0	_____ score
			<b>Total Score:</b> _____

#### Women Abuse Screening Tool (WAST)<sup>2</sup>

The WAST specifically screens for verbal, emotional, physical, and sexual abuse and is used to help determine if the pregnant person is experiencing domestic violence. Consider the WAST with an inclusive context. Despite the title alluding to women, this tool should be used to screen all pregnant people for risk of domestic violence regardless of gender identity. If the answers to questions 1 and 2 are "a lot of tension" and "great difficulty" the screen is considered positive and the remaining 6 questions should be answered.

- |  |   |  |                                     |
|--|---|--|-------------------------------------|
| 1. In general how would you describe your relationship?                | <input type="checkbox"/> A lot of tension | <input type="checkbox"/> Some tension    | <input type="checkbox"/> No tension |
| 2. Do you and your partner work out your arguments with?               | <input type="checkbox"/> Great difficulty | <input type="checkbox"/> Some difficulty | <input type="checkbox"/> No tension |
| 3. Do arguments ever result in you feeling down or bad about yourself? | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |
| 4. Do arguments ever result in hitting, kicking, or pushing?           | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |
| 5. Do you ever feel frightened by what your partner says or does?      | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |
| 6. Has your partner ever abused you physically?                        | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |
| 7. Has your partner ever abused you emotionally?                       | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |
| 8. Has your partner ever abused you sexually?                          | <input type="checkbox"/> Often            | <input type="checkbox"/> Sometimes       | <input type="checkbox"/> Never      |

1 Sokol, J., Martier, S., Ager, J. (1989). The T-ACE questions: practical prenatal detection of risk-drinking. American Journal of Obstetrics and Gynecology, 160(4):863-870.

2 Brown, J., Lent, B., Brett, P, Sas, G. and Pedersen, L. (1996). Development of the Woman Abuse Screening Tool for use in family practice. Family Medicine, 28, 422 -28.



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Newfoundland and Labrador Prenatal Record (Part X)

Worksheet 4

Edinburgh Perinatal/Postnatal Depression Scale (EPDS)<sup>1</sup>

Depression is the most common complication of childbearing. The 10-question EPDS is a valuable and efficient way of identifying patients at risk for perinatal depression. Pregnant persons who score above 13 are likely to be suffering from a depressive illness of varying severity. A careful clinical assessment should be carried out to confirm the diagnosis. Consider other causes for symptoms such as anemia, poor sleep, and lack of energy. Thyroid dysfunction, anemia, or bereavement should be excluded before diagnosing a depression.

Perform screening using the EPDS ideally once in each trimester of pregnancy.

- 0 to 10    Monitor
- 11-13    Monitor, support, and provide education. Repeat EPDS in 2 weeks time. If still elevated, refer for further assessment.
- ≥ 14    Requires further assessment, diagnosis, and appropriate management as the likelihood of depression is high. Referral to a psychiatrist/psychologist may be necessary.
- Item #10    Any individual who scores 1, 2, or 3 on item 10 requires further evaluation before leaving the care provider's office to ensure their own safety and that of their baby.

In the presence of a negative EPDS screen, using a score of 5 or greater on the anxiety specific EPDS questions (4, 5, 6) may be helpful in identifying those who could benefit from further anxiety screening and treatment.

In the past 7 days

1. I have been able to laugh and see the funny side of things  
0 ☐ As much as I always could  
1 ☐ Not quite so much now  
2 ☐ Definitely not so much now  
3 ☐ Not at all
2. I have looked forward with enjoyment to things  
0 ☐ As much as I ever did  
1 ☐ Rather less than I used to  
2 ☐ Definitely less than I used to  
3 ☐ Hardly at all
3. I have blamed myself unnecessarily when things went wrong  
3 ☐ Yes, most of the time  
2 ☐ Yes, some of the time  
1 ☐ Not very often  
0 ☐ No, never
4. I have been anxious or worried for no good reason  
0 ☐ No, not at all  
1 ☐ Hardly ever  
2 ☐ Yes, sometimes  
3 ☐ Yes, very often
5. I have felt scared or panicky for no very good reason  
3 ☐ Yes, quite a lot  
2 ☐ Yes, sometimes  
1 ☐ No, not much  
0 ☐ No, not at all
6. Things have been getting on top of me  
3 ☐ Yes, most of the time I haven't been able to cope  
2 ☐ Yes, sometimes I haven't been coping as well as usual  
1 ☐ No, most of the time I have coped quite well  
0 ☐ No, I have been coping as well as ever
7. I have been so unhappy that I have had difficulty sleeping  
3 ☐ Yes, most of the time  
2 ☐ Yes, sometimes  
1 ☐ Not very often  
0 ☐ No, not at all
8. I have felt sad or miserable  
3 ☐ Yes, most of the time  
2 ☐ Yes, quite often  
1 ☐ Not very often  
0 ☐ No, not at all
9. I have been so unhappy that I have been crying  
3 ☐ Yes, most of the time  
2 ☐ Yes, quite often  
1 ☐ Only occasionally  
0 ☐ No, never
10. The thought of harming myself has occurred to me  
3 ☐ Yes, quite often  
2 ☐ Sometimes  
1 ☐ Hardly ever  
0 ☐ Never

Total Score \_\_\_\_\_