



Antenatal Screening Program for trisomy 21

1. Integrated prenatal screening (IPS) - Two maternal blood tests and an ultrasound:

The request is completed by your physician and must be brought with you to each step of the IPS:

Blood work

- Integrated prenatal screening (IPS) requires two maternal blood tests:
 - In the first trimester: between 10 weeks and 13 weeks and 6 days
 - In the second trimester: between 14 weeks and 16 weeks and 6 days
- There are 2 options for these blood tests:
 - by appointment at the Gatineau, Hull or Buckingham hospitals (no fees if RAMQ card available)
 - No appointment required at the Maniwaki hospital or in the private sector at Marleen Tassé Laboratories (no fees)
 - Phone: 819-595-0790;
 - 1171 boulevard St Joseph, Gatineau Québec, J8Z 2C3.

Ultrasound

- Nuchal Translucency measurement: between 11 weeks and 4 days and 13 weeks and 6 days

The ultrasound can be done at the following locations:

- Ottawa: Quebec patients fall under the purview of RAMQ and do not have any fees to pay. The ultrasound request will be faxed by your physician and you will receive call from the hospital
 - Ottawa Hospital: Civic campus, 1053 Carling ave., Ottawa, Ont. K1Y 4E9, 4th floor
 - Ottawa Hospital: General campus, 501 Smyth road, Ottawa, Ont. K1H 8L6, 8th floor
 - Montfort Hospital: 713 Montreal Road, Ottawa, Ontario K1K 0T2
- Private sector in Gatineau: you will be given a request for the US and you will contact the clinic directly for an appointment
 - Fees will be applied by the private clinic
 - Clinique d'échographie de l'outaouais, 819-771-1884, suite 350, 4 Taschereau, Gatineau J8Y 2V5
 - Procréa Clinic: 819-778-5572, suite 310, 444 Boulevard de l'hôpital, Gatineau J8T 7X6

2. Non invasive prenatal testing: 1 blood test, also screens for trisomy 13 and 18

Covered by the government in following scenarios (Not valid for twin pregnancies):

- i. Maternal age older than 40
- ii. Previous pregnancy with chromosomal anomalies
- iii. Integrated biochemical screening results high risk
- iv. Genetics requested test

This blood work occurs at the Gatineau Hospital by appointment (no fees if valid RAMQ card)

- Phone number: 819-966-6300;
- Address: 909 Boulevard de la Vérendrye Ouest, Gatineau J8P 7H2.

Non invasive prenatal testing NOT **covered** by the government if none of the above indications apply:

- i. Fees are paid by the patient
- ii. This blood work occurs at private labs (Dynacare, Medfuture, sapso, Marleen Tassé, Procréa or other)