

PRENATAL SCREENING for Down syndrome, Trisomy 18 and Open Neural Tube Defects

To obtain NT ultrasound at Mount Sinai Hospital [MSH]: Referring healthcare provider must FAX a standard referral form to 416-586-8384 to book NT ultrasound at MSH. **Women** should go to the 3rd floor Ontario Power Generation Bldg, 700 University Ave, Toronto for the scheduled test.

External Blood Collection Centres: Send samples & requisition to Pathology & Lab Medicine, Room 6-308, 600 University Ave, Toronto, ON M5G 1X5
Tel: 416-586-8510 / 877-586-8511 Fax: 416-586-4640

* Required
 * Name: _____ (surname) _____ (given)
 * Date of Birth: _____ '_____' _____ '_____' _____ '_____'
 (yyyy mm dd)
 * Health Card #: _____
 * Address: _____
 * Postal Code: _____ Phone: (_____) _____

Find NT standard referral form & this requisition online at :
www.mountsinai.on.ca/care/pdmg/referrals

Accurate information is necessary for a valid interpretation.

- Patients with a family history of open neural tube defects or Down syndrome should be referred to a genetics centre.
- Prenatal screening requires patient education and should proceed only with the informed choice of the patient.

Test Requested (choose one only)		Clinical Information	
Integrated Prenatal Screen <input type="checkbox"/> Part 1 [11w – 13w6d] [CRL 41-84 mm] <input type="checkbox"/> Part 2 [15w – 18w6d] _____ Suggested week to go for 2 nd sample <input type="checkbox"/> First Trimester Screen [11w – 13w6d] [CRL 41-84 mm] <input type="checkbox"/> Maternal Serum Screen [15w – 20w6d] <input type="checkbox"/> Maternal Serum AFP only [15w – 20w6d] <input type="checkbox"/> Amniotic Fluid AFP [$<21w6d$] [diagnostic test] Previous <i>amniocentesis</i> or <i>chorionic villus sampling</i> during this pregnancy? <input type="checkbox"/> No <input type="checkbox"/> Yes → <input type="checkbox"/> amniocentesis or <input type="checkbox"/> CVS Previous screen report during this pregnancy? <input type="checkbox"/> No <input type="checkbox"/> Yes → <input type="checkbox"/> for Open Spina Bifida <input type="checkbox"/> for Down Syndrome		Racial origin: <input type="checkbox"/> White <input type="checkbox"/> Black <input type="checkbox"/> Asian <input type="checkbox"/> First Nation Aboriginal <input type="checkbox"/> Other: _____ (Specify) Weight: _____ <input type="checkbox"/> kg <input type="checkbox"/> lbs Last Menstrual Period (LMP): _____ '_____' _____ '_____' _____ '_____' (yyyy mm dd) (Ultrasound dating is preferred – fill in below) Smoked cigarettes in this Pregnancy? <input type="checkbox"/> No <input type="checkbox"/> Yes Is this an IVF pregnancy? <input type="checkbox"/> No <input type="checkbox"/> Yes → Egg Donor Birth Date (even if patient is donor): _____ (yyyy/mm/dd) Egg Harvest Date (if egg/embryo was frozen): _____ (yyyy/mm/dd)	
		Patient on insulin prior to pregnancy? <input type="checkbox"/> No <input type="checkbox"/> Yes (Note: not gestational diabetes)	

Ultrasound (U/S) Information Sonographer or ordering provider to complete. Identify U/S operator code only if doing IPS or FTS.

Singleton/Twin A: cm cm
 CRL: _____ BPD: _____ NT: _____ mm
 U/S Date: _____ - _____ - _____
 (yyyy mm dd) Crown-Rump Length Bi-Parietal Diameter Nuchal Translucency
 CRL between 41-84 mm or BPD \leq 26mm

Twin B: dichorionic cm cm
 monochorionic mm mm NT: _____ mm
 uncertain Crown-Rump Length Bi-Parietal Diameter Nuchal Translucency
 CRL between 41-84 mm or BPD \leq 26mm

U/S Operator Code: _____ Initials: _____ U/S site: _____ U/S phone #: _____

Ordering Provider: _____ Address: _____ Phone: (_____) _____ FAX: (_____) _____ Signature: _____	Additional Report To: _____ Address: _____ Phone: (_____) _____ FAX: (_____) _____
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For Collection Centre Use Only
 Send 2 mL of serum to the laboratory indicated above (serum separator tube preferred). **Do not anticoagulate or freeze blood. Centrifuge. Send primary tube to laboratory if there is a gel barrier, otherwise aliquot.** **Specimen Date** ↓

Lab Label **Collection Centre** → _____
 ↓ address _____ (yyyy/mm/dd)