

North York General

MSS Laboratory, 4001 Leslie Street 3rd Floor Southeast Toronto ON M2K 1E1 Fax: (416) 756-6108

Multiple Marker Screening (MMS) Requisition – for Down Syndrome, Trisomy 18 and Open Neural Tube Defect (ONTD)

- Prenatal screening requires patient education and should proceed only with informed choice of the patient.
- Nuchal Translucency (NT) ultrasounds need to be ordered by the health care professional. The MMS Laboratory does not make arrangements for the NT ultrasound.
- The blood sample can be drawn at any community lab after the NT ultrasound, ideally on the same day.

* Name:(SURNAME)	(GIVEN)
* Date of Birth://	(MM) (DD)
* Health Card #:	
* Address:	
* Postal Code:P	'hone: ()

Obtain this requisition online at: www.prenatalscreeningontario.ca Test Requested (choose one only) Clinical Information (please complete all sections) *Accurate information is necessary for valid interpretation* Only select eFTS or STS below if singleton pregnancy and: • NIPT has not been ordered in this pregnancy Racial origin of oocvte: • NIPT has been ordered, but has been uninformative (check all that apply) Weight lbs only broad racial origins are needed for **Enhanced First Trimester Screening (eFTS)** screening marker adjustment purposes (eFTS: NT. PAPPA, FBHCG, PIGF, AFP) Asian [CRL 45-84 mm corresponding to ~11w2d and 13w3d]. Requires nuchal South Asian **Last Menstrual Period (LMP):** translucency (NT) ultrasound and blood sample. Black Second Trimester Screening (STS) Indigenous (YYYY/MM/DD) (AFP, hCG, UE3, inhibin A) White [14w0d-20w6d] Ultrasound dating preferred to LMP dating; record Other: ultrasound information below, if available. Requires blood sample only. Was this patient on insulin prior to pregnancy? NT + Second Trimester Screening (NT + STS) (Note: not gestational diabetes) Yes (vanishing twin/co-twin demise only) Requires NT ultrasound [11w2d-13w3d] and second trimester blood Smoked cigarettes EVER during this pregnancy? sample [14w0d-20w6d]. Blood draw can be done 8 weeks after demise. This blood sample can be drawn after:_____(date). Complete the following if this is an IVF pregnancy Maternal Serum AFP only [15w0d - 20w6d] Available for ONTD screening only when geographical location or clinical Egg Donor Birth Date (even if patient is donor): (YYYY/MM/DD) factors limit high-quality anatomy ultrasound screening. Above criteria met Egg Harvest Date : (YYYY/MM/DD) Ultrasound (U/S) Information Sonographer or ordering provider to complete. Identify U/S operator code only if doing NT Scan. Confirmed or suspected vanishing twin/co-twin demise identified on this U/S Viable twin pregnancy identified on this U/S (no U/S information needed on this requisition) (provide U/S information for viable fetus) mm BPD: U/S Date: mm CRL:
(YYYY/MM/DD) CRL:
Crown-Rump Length Bi-Parietal Diameter Nuchal Translucency CRL 45.0-84.0 mm Sonographer's information: Site phone #: (______ - ____ Operator Code: Site: Signature: _ Ordering Professional: Additional Report To:) - Fax: () -Phone: (_____) ___ - ___ Fax: (_____) ___ -Signature : _____ Billing # Provider Billing # For Blood 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.

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Collection Centre:

Specimen Date: _____(YYYY/MM/DD) Phone #:(_____) ____-