

MOLECULAR DIAGNOSTICS LABORATORY - Molecular Genetics
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3175, Côte Sainte-Catherine, Montréal, QC, H3T 1C5, 514-345-4642

Requesting Institution/Unit : _____ Address : <u>Civic number</u> _____ <u>Street</u> _____ <u>City</u> _____ <u>Province/Country</u> _____ <u>Postal code</u> _____ Phone : _____ FAX: _____ Referring physician : _____ Licence No : _____ Sampling Date : _____ Time _____ Sampled by : _____	Patient information Last name: _____ First name: _____ Gender: F <input type="checkbox"/> M <input type="checkbox"/> Medical records number / Provincial health number: _____ Date of birth: _____
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Clinical information: _____
 I certify that I have explained the following to the patient: the nature of the requested test, its benefits, limitations and potential risk for the patient and his or her family.
 I certify that I have obtained signed informed consent for the test from the patient or his or her legal guardian.

SAMPLE TYPE	
POSTNATAL	PRENATAL (# of weeks:)
<input type="checkbox"/> Blood : 2-5 ml EDTA _____ (number of vials) <input type="checkbox"/> Biological fluid (source/mL): _____ <input type="checkbox"/> Muscular tissur (30-50 mg) : _____ <input type="checkbox"/> Other tissu (source / mg) : _____ <input type="checkbox"/> Cultured fibroblasts (1-2 x T23, 80% confluency) <input type="checkbox"/> DNA ($\geq 3 \mu\text{g}$) : _____ <div style="text-align: center; font-size: small;">(quantity, source, lab no)</div>	<input type="checkbox"/> DNA ($\geq 1 \mu\text{g}$) : _____ <div style="text-align: center; font-size: small;">(quantity, source, lab no)</div> <input type="checkbox"/> Amniotic fluid (minimum 10 mL): <input type="checkbox"/> Amniocytes (2 X T25 - 80% confluency) <input type="checkbox"/> Cultured chorionic villi (CVS) (2 X T25 - 80% confluency) <input type="checkbox"/> Direct chorionic villi (CVS, minimum 10 mg) <p style="font-size: small; margin-top: 10px;">* Exclusion of maternal cell contamination is strongly advised for every prenatal test.</p>

INDICATION FOR TESTING	FAMILIAL INFORMATIONS
<input type="checkbox"/> Diagnostic (symptomatic patient) <input type="checkbox"/> Neonatal screening confirmation (PQDNS) <input type="checkbox"/> Carrier status determination <input type="checkbox"/> Population screening <input type="checkbox"/> Predictive testing <input type="checkbox"/> Prenatal diagnosis (please advise laboratory ahead of time). Note that prenatal diagnosis and exclusion of maternal cell contamination of the fetal specimen requires a sample from the mother. <input type="checkbox"/> For future analysis	<input type="checkbox"/> Index case name : _____ <input type="checkbox"/> Relationship with index case : _____ <input type="checkbox"/> Additional sample sent for this family : _____ <input type="checkbox"/> Family no : _____

SAMPLE RECEPTION	PEDIGREE
Laboratoire Central CHU Sainte-Justine Étage 2, bloc 9 3175, Côte Sainte-Catherine Montréal (Québec) H3T 1C5 Phone : 514-345-4642 Fax : 514-345-2339	<div style="border: 1px solid black; padding: 10px; min-height: 200px;"> <p style="text-align: center; font-size: small;">Include a pedigree of the family and relevant clinical information</p> </div>



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Requesting Institution/Unit, Address, Phone, Referring physician, Sampling Date, Patient information, Last name, First name, Gender, Medical records number, Date of birth

TESTS

ACHH, ADNM1, ASQT, FRIE2, RMCNA, RMFG2, RMFG3, TD12, DMD, FRAG1, HFDEL, HFMUT, BMSSA, RMLPL, GNPTA, BMSSA, VCFM5, HHH Syndrome, Rett Syndrome, Tyrosinemia type I, Population Screening, Next-Generation Sequencing (NGS) Panels - RQDM*

* It is the responsibility of the prescriber to check beforehand the availability of the tests. 1. Please refer to the website for details of the mutations tested: https://www.chusj.org/fr/Labotest.