



MNG LABORATORIES
Neurogenetic Answers™

5424 Glenridge Drive NE
Atlanta, GA 30342 USA
toll-free: 678.225.0222
fax: 678.225.0212
mnglabs.com

Patient and Specimen Information Form

We gladly accept deliveries Monday-Saturday, excluding holidays
CLIA License #11D0703390; CAP License #1441004; State of Georgia License #060-381

| Patient and Specimen Information | | | |
|---|--|--|---|
| Patient Last Name | | Patient First Name | |
| Patient ID # | | Date of Birth [MM/DD/YYYY] | |
| Diagnosis/ICD-10 | | Collection Date [MM/DD/YYYY] | |
| Gender <input type="checkbox"/> Male <input type="checkbox"/> Female | Specimen Type <input type="checkbox"/> Whole Blood <input type="checkbox"/> Buccal Swab | <input type="checkbox"/> CSF <input type="checkbox"/> Urine <input type="checkbox"/> Fibroblasts | <input type="checkbox"/> Skin [For Culture] <input type="checkbox"/> Plasma <input type="checkbox"/> Muscle <input type="checkbox"/> DNA Tissue: _____ |

Please complete and include our clinical information form, or attach clinical notes

| Referring Physician Information | |
|--|--|
| Referring Physician Name | Print Signature |
| Referring Physician NPI # [Required] or international equivalent | |
| Facility / Organization | Phone |
| Select and Provide Email or Fax for Report Delivery | <input type="checkbox"/> Email <input type="checkbox"/> Fax |

| Billing Information (REQUIRED) | |
|--|---|
| Self-Pay? <input type="checkbox"/> Yes <input type="checkbox"/> No | If yes, MUST include payer contact name & details: |
| Facility Responsible for Payment | Phone |
| Facility Contact Person | Email |
| Facility Billing Address 1 | Fax |
| Facility Billing Address 2 | |
| City, State, Zip Code | |

| Results (sent by secure HIPAA-compliant email or fax) | |
|--|--|
| Authorized Recipient Name | Authorized Recipient Name |
| Facility | Facility |
| Phone | Phone |
| <input type="checkbox"/> Fax <input type="checkbox"/> Email | <input type="checkbox"/> Fax <input type="checkbox"/> Email |

| Forms Checklist |
|---|
| <p>All of the following are required before we will process your orders (please check the following):</p> <hr/> <ul style="list-style-type: none"> <input type="checkbox"/> All specimens that will be analyzed must be received <input type="checkbox"/> Clinical Information Form completed <input type="checkbox"/> Informed Consent for Genetic Testing completed and signed |



Repeat Expansion, mtDNA, & Single Gene Sequencing Test Request Form

5424 Glenridge Drive NE | Atlanta, GA 30342 USA | phone: 844.TESTMNG | fax: 678.225.0212 | mnglabs.com

Mitochondrial DNA Genetic Testing

- | | | |
|--|---|--|
| <input type="checkbox"/> (MOL001) Mitochondrial DNA Depletion Testing (Muscle) | <input type="checkbox"/> (MOL189) Mitochondrial Genome Sequencing + Deletion Analysis | <input type="checkbox"/> (MOL334) Mitochondrial Depletion Testing (Leukocyte) |
| <input type="checkbox"/> (MOL002) Mitochondrial DNA Deletion Analysis | <input type="checkbox"/> (MOL232) Mitochondrial Genome Sequencing + Deletion Analysis + Depletion Testing (Leukocyte) | <input type="checkbox"/> (MOL340) Mitochondrial Genome Sequencing + Deletion Analysis + Depletion Testing (Muscle) |
| <input type="checkbox"/> (MOL021) Mitochondrial Genome Sequencing | | |

Repeat Expansions

- | | | |
|--|--|---|
| <input type="checkbox"/> (MOL299) Myotonic Dystrophy 1 (DMPK) Genetic Testing (Repeat Expansion) | <input type="checkbox"/> (MOL379) Spinocerebellar Ataxia Repeat Expansion Panel (SCA 8, 10, 12, 17, 36 & DRPLA) | <input type="checkbox"/> SCA7/ATXN7 (MOL372) |
| <input type="checkbox"/> (MOL303) Myotonic Dystrophy 2 (ZNF9/CNBP) Genetic Testing (Repeat Expansion) | <input type="checkbox"/> (MOL380) Comprehensive Spinocerebellar Ataxia Repeat Expansion Panel (SCA 1, 2, 3, 6, 7, 8, 10, 12, 17, 36 & DRPLA) | <input type="checkbox"/> SCA8/ATXN8 (MOL373) |
| <input type="checkbox"/> (MOL364) C9orf72 Genetic Testing (Repeat Expansion) | <input type="checkbox"/> (MOL391) Comprehensive Ataxia Repeat Expansion Panel (SCA 1, 2, 3, 6, 7, 8, 10, 12, 17, 36, DRPLA & FRDA) | <input type="checkbox"/> SCA10/ATXN10 (MOL374) |
| <input type="checkbox"/> (MOL366) Huntington Disease (HTT) Genetic Testing (Repeat Expansion) | <input type="checkbox"/> SCA1/ATXN1 (MOL368) | <input type="checkbox"/> SCA12/PPP2R2B (MOL375) |
| <input type="checkbox"/> (MOL392) Huntington-like Disease Type 2 (JPH3) Genetic Testing (Repeat Expansion) | <input type="checkbox"/> SCA2/ATXN2 (MOL369) | <input type="checkbox"/> SCA17/TBP (MOL376) |
| <input type="checkbox"/> (MOL381) Fragile X Repeat Expansion + Methylation Analysis | <input type="checkbox"/> SCA3/ATXN3 (MOL370) | <input type="checkbox"/> SCA36/NOP56 (MOL377) |
| <input type="checkbox"/> (MOL259) Friedreich Ataxia Genetic Testing (Repeat Expansion) | <input type="checkbox"/> SCA6/CACNA1A (MOL371) | <input type="checkbox"/> DRPLA/ATN1 (MOL378) |

Single Genes + MLPA

- | | | | |
|--|--|--|---|
| <input type="checkbox"/> ABCB7 (MOL026) | <input type="checkbox"/> CACNA1S (MOL307) | <input type="checkbox"/> DYSF (MOL052) | <input type="checkbox"/> GLDC (MOL212) |
| <input type="checkbox"/> ACAD8 (MOL242) | <input type="checkbox"/> CACNB4 (MOL227) | <input type="checkbox"/> DMD MLPA [Del/Dup] (MOL302) | <input type="checkbox"/> GLDC + MLPA [Del/Dup] (MOL236) |
| <input type="checkbox"/> ACAD9 (MOL243) | <input type="checkbox"/> CAPN3 (MOL034) | <input type="checkbox"/> EIF2B1 (MOL054) | <input type="checkbox"/> GLDC MLPA [Del/Dup Only] (MOL219) |
| <input type="checkbox"/> ACADM (MOL027) | <input type="checkbox"/> CAPN3 + MLPA [Del/Dup] (MOL240) | <input type="checkbox"/> EIF2B2 (MOL055) | <input type="checkbox"/> GLRA1 (MOL116) |
| <input type="checkbox"/> ACADM Mutation Screen: c.985A>G, K329E (MOL023) | <input type="checkbox"/> CAPN3 MLPA [Del/Dup Only] (MOL239) | <input type="checkbox"/> EIF2B3 (MOL056) | <input type="checkbox"/> GLRB (MOL120) |
| <input type="checkbox"/> ACADS (MOL028) | <input type="checkbox"/> CAV3 (MOL035) | <input type="checkbox"/> EIF2B4 (MOL057) | <input type="checkbox"/> GLUL (MOL308) |
| <input type="checkbox"/> ACADVL (MOL029) | <input type="checkbox"/> CHKB (MOL254) | <input type="checkbox"/> EIF2B5 (MOL058) | <input type="checkbox"/> GNE (MOL341) |
| <input type="checkbox"/> ACADVL + MLPA [Del/Dup] (MOL261) | <input type="checkbox"/> CLCN1 (MOL355) | <input type="checkbox"/> EMD (MOL145) | <input type="checkbox"/> GPHN (MOL251) |
| <input type="checkbox"/> ACADVL MLPA [Del/Dup Only] (MOL260) | <input type="checkbox"/> CLCNKA (MOL268) | <input type="checkbox"/> ETFA (MOL163) | <input type="checkbox"/> GYS2 (MOL061) |
| <input type="checkbox"/> ADAR (MOL309) | <input type="checkbox"/> CLCNKB + MLPA [Del/Dup] (MOL287) | <input type="checkbox"/> ETFB (MOL164) | <input type="checkbox"/> HADHA (MOL062) |
| <input type="checkbox"/> ADCK3 (MOL140) | <input type="checkbox"/> CLCNKB MLPA [Del/Dup Only] (MOL286) | <input type="checkbox"/> ETFDH (MOL142) | <input type="checkbox"/> HADHA Mutation Screen: c.1528G>C, E510Q (MOL022) |
| <input type="checkbox"/> ADSL (MOL209) | <input type="checkbox"/> COQ2 (MOL046) | <input type="checkbox"/> FASTKD2 (MOL165) | <input type="checkbox"/> HADHB (MOL063) |
| <input type="checkbox"/> AIFM1 (MOL183) | <input type="checkbox"/> COQ3 (MOL128) | <input type="checkbox"/> FKRP (MOL149) | <input type="checkbox"/> HBA1 & HBA2 [Del/Dup Only] (MOL390) |
| <input type="checkbox"/> ALDH5A1 (MOL125) | <input type="checkbox"/> COQ4 (MOL129) | <input type="checkbox"/> FKRP MLPA [Del/Dup Only] (MOL314) | <input type="checkbox"/> HCCS (MOL146) |
| <input type="checkbox"/> ALDH7A1 (MOL030) | <input type="checkbox"/> COQ6 (MOL131) | <input type="checkbox"/> FKTN (MOL150) | <input type="checkbox"/> HSPB1 MLPA [Del/Dup Only] (MOL316) |
| <input type="checkbox"/> AMPD1 (MOL185) | <input type="checkbox"/> COQ7 (MOL132) | <input type="checkbox"/> FOLR1 (MOL166) | <input type="checkbox"/> HSPD1 (MOL086) |
| <input type="checkbox"/> APTX (MOL110) | <input type="checkbox"/> COQ9 (MOL133) | <input type="checkbox"/> FOXP2 (MOL238) | <input type="checkbox"/> KCNA1 (MOL064) |
| <input type="checkbox"/> ARHGEF9 (MOL306) | <input type="checkbox"/> COX10 (MOL047) | <input type="checkbox"/> FOXRED1 (MOL210) | <input type="checkbox"/> KCNJ1 (MOL270) |
| <input type="checkbox"/> ATL1/SPG3 + MLPA [Del/Dup] (MOL267) | <input type="checkbox"/> COX15 (MOL048) | <input type="checkbox"/> FXN (MOL059) | <input type="checkbox"/> KCNQ2 (MOL229) |
| <input type="checkbox"/> ATL1/SPG3 MLPA [Del/Dup Only] (MOL266) | <input type="checkbox"/> COX6B1 (MOL182) | <input type="checkbox"/> GAMT (MOL351) | <input type="checkbox"/> KCNQ2 + MLPA [Del/Dup] (MOL330) |
| <input type="checkbox"/> ATP1A2 (MOL032) | <input type="checkbox"/> CPT1A (MOL049) | <input type="checkbox"/> GARS (MOL167) | <input type="checkbox"/> KCNQ2 MLPA [Del/Dup Only] (MOL216) |
| <input type="checkbox"/> ATP1A2 MLPA [Del/Dup Only] (MOL214) | <input type="checkbox"/> CPT2 (MOL050) | <input type="checkbox"/> GARS MLPA [Del/Dup Only] (MOL315) | <input type="checkbox"/> LAMA2 + [Del/Dup] (MOL065) |
| <input type="checkbox"/> ATP5E (MOL295) | <input type="checkbox"/> CYP21A2 MLPA [Del/Dup] (MOL388) | <input type="checkbox"/> GBA MLPA [Del/Dup Only] (MOL389) | <input type="checkbox"/> LAMA2 MLPA [Del/Dup Only] (MOL317) |
| <input type="checkbox"/> ATPAF2 (MOL112) | <input type="checkbox"/> DARS (MOL339) | <input type="checkbox"/> GATM (MOL352) | <input type="checkbox"/> LITAF (MOL335) |
| <input type="checkbox"/> BCS1L (MOL045) | <input type="checkbox"/> DARS2 (MOL094) | <input type="checkbox"/> GCDH (MOL213) | <input type="checkbox"/> LMNA (MOL066) |
| <input type="checkbox"/> BRAF (MOL147) | <input type="checkbox"/> DBH (MOL141) | <input type="checkbox"/> GCH1 (MOL060) | <input type="checkbox"/> LRPPRC (MOL115) |
| <input type="checkbox"/> BSND (MOL271) | <input type="checkbox"/> DDC (MOL025) | <input type="checkbox"/> GCH1 + MLPA [Del/Dup] (MOL234) | <input type="checkbox"/> MECP2 (MOL067) |
| <input type="checkbox"/> C10ORF2 (MOL073) | <input type="checkbox"/> DEPDC5 (MOL354) | <input type="checkbox"/> GCH1 MLPA [Del/Dup Only] (MOL215) | <input type="checkbox"/> MECP2 + MLPA [Del/Dup] (MOL257) |
| <input type="checkbox"/> C10ORF2 MLPA [Del/Dup Only] (MOL313) | <input type="checkbox"/> DGUOK (MOL051) | <input type="checkbox"/> GFAP (MOL122) | <input type="checkbox"/> MECP2 MLPA [Del/Dup Only] (MOL187) |
| <input type="checkbox"/> CACNA1A + [Del/Dup] (MOL033) | <input type="checkbox"/> DHFR (MOL237) | <input type="checkbox"/> GFER (MOL155) | <input type="checkbox"/> MFN2 (MOL114) |
| <input type="checkbox"/> CACNA1A [Del/Dup Only] (MOL208) | <input type="checkbox"/> DLAT (MOL224) | <input type="checkbox"/> GFM1 (MOL113) | <input type="checkbox"/> MFN2 MLPA [Del/Dup Only] (MOL293) |
| | <input type="checkbox"/> DLD (MOL225) | <input type="checkbox"/> GJB1 (MOL332) | |
| | <input type="checkbox"/> DOK7 (MOL281) | <input type="checkbox"/> GJB1 + MLPA [Del/Dup] (MOL333) | |
| | <input type="checkbox"/> DPYS (MOL342) | <input type="checkbox"/> GJB1 MLPA [Del/Dup Only] (MOL277) | |



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- MPV17 (MOL068)
- MPV17 MLPA [Del/Dup Only] (MOL318)
- MPZ (MOL250)
- MPZ MLPA [Del/Dup Only] (MOL278)
- MRPS16 (MOL099)
- MTHFR (MOL171)
- MTM1 (MOL139)
- MTM1 + MLPA [Del/Dup] (MOL290)
- MTM1 MLPA [Del/Dup Only] (MOL289)
- MYOT (MOL144)
- NDUFA1 (MOL102)
- NDUFA11 (MOL161)
- NDUFA2 (MOL160)
- NDUFAF1 (MOL106)
- NDUFAF2 (MOL101)
- NDUFAF3 (MOL158)
- NDUFAF4 (MOL162)
- NDUFAF5 (MOL151)
- NDUFS1 (MOL036)
- NDUFS2 (MOL103)
- NDUFS3 (MOL104)
- NDUFS4 (MOL037)
- NDUFS6 (MOL157)
- NDUFS7 (MOL038)
- NDUFS8 (MOL039)
- NDUFV1 (MOL040)
- NDUFV2 (MOL105)
- NEFL MLPA [Del/Dup Only] (MOL319)
- NUBPL (MOL211)
- OPA1 (MOL069)
- OPA1 + MLPA [Del/Dup] (MOL292)
- OPA1 MLPA [Del/Dup Only] (MOL291)
- PAH (MOL349)
- PC (MOL226)
- PDHA1 (MOL070)
- PDHA1 + MLPA [Del/Dup] (MOL235)
- PDHA1 MLPA [Del/Dup Only] (MOL217)
- PDHB (MOL222)
- PDP1 (MOL223)
- PDSS1 (MOL071)
- PDSS2 (MOL072)
- PDXK (MOL274)
- PEX6 (MOL360)
- PFKM (MOL272)
- PGAM2 (MOL253)
- PHOX2B (MOL184)
- PKD1/PKD2 MLPA [Del/Dup Only] (MOL350)
- PMP22 (MOL344)
- PMP22 + MLPA [Del/Dup] (MOL345)
- PMP22 MLPA [Del/Dup Only] (MOL276)
- PNPO (MOL074)
- POLG + [Del/Dup] (MOL075)
- POLG MLPA [Del/Dup Only] (MOL294)
- POLG2 (MOL109)
- POMT1 (MOL153)
- POMT2 (MOL143)
- PROSC (MOL367)
- PRX MLPA [Del/Dup Only] (MOL320)
- PTS (MOL096)
- PUS1 (MOL107)
- PYGM (MOL076)
- PYGM Mutation Screen: c.148C>T, R50X; c.613G>A, G205S; c.1628A>C, K543T (MOL024)
- QDPR (MOL117)
- RAB7A MLPA [Del/Dup Only] (MOL321)
- RARS2 (MOL152)
- RNASEH2A (MOL124)
- RNASEH2B (MOL118)
- RNASEH2C (MOL168)
- RRM2B (MOL077)
- RRM2B MLPA [Del/Dup Only] (MOL322)
- RYR1 + [Del/Dup] (MOL154)
- SAMHD1 (MOL172)
- SCN10A (MOL346)
- SCN11A (MOL347)
- SCN1A + [Del/Dup] (MOL248)
- SCN1A MLPA [Del/Dup Only] (MOL218)
- SCN1B (MOL255)
- SCN4A (MOL356)
- SCN5A (MOL348)
- SCN9A + [Del/Dup] (MOL258)
- SCO1 (MOL082)
- SCO2 (MOL083)
- SDHA (MOL041)
- SDHB (MOL042)
- SDHC (MOL043)
- SDHD (MOL044)
- SEPT9 + [Del/Dup] (MOL336)
- SGCA (MOL078)
- SGCA MLPA [Del/Dup Only] (MOL324)
- SGCB (MOL079)
- SGBC MLPA [Del/Dup Only] (MOL325)
- SGCD (MOL080)
- SGCD MLPA [Del/Dup Only] (MOL326)
- SGCE (MOL247)
- SGCE + MLPA [Del/Dup] (MOL283)
- SGCE MLPA [Del/Dup Only] (MOL282)
- SGCG (MOL081)
- SGCG MLPA [Del/Dup Only] (MOL327)
- SLC12A3 (MOL233)
- SLC12A3 + MLPA [Del/Dup] (MOL245)
- SLC12A3 MLPA [Del/Dup Only] (MOL244)
- SLC17A5 (MOL170)
- SLC18A2 (MOL095)
- SLC1A3 (MOL228)
- SLC22A5 MLPA [Del/Dup Only] (MOL262)
- SLC25A19 (MOL169)
- SLC25A20 (MOL085)
- SLC25A4 (MOL031)
- SLC25A4 MLPA [Del/Dup Only] (MOL328)
- SLC2A1 (MOL121)
- SLC2A1 + MLPA [Del/Dup] (MOL231)
- SLC2A1 MLPA [Del/Dup Only] (MOL186)
- SLC6A3 (MOL097)
- SLC6A4 (MOL252)
- SLC6A5 (MOL127)
- SLC6A8 (MOL246)
- SMN1/SMN2 Spinal Muscular Atrophy MLPA [Del/Dup Only] (MOL301)
- SPAST (MOL256)
- SPAST + MLPA [Del/Dup] (MOL265)
- SPAST MLPA [Del/Dup Only] (MOL264)
- SPG11 MLPA [Del/Dup Only] (MOL343)
- SPG7 (MOL087)
- SPR (MOL126)
- SPTLC1 (MOL331)
- SUCLA2 (MOL088)
- SUCLG1 (MOL089)
- SURF1 (MOL090)
- TACO1 (MOL241)
- TAZ (MOL111)
- TCAP (MOL148)
- TH (MOL091)
- TIMM8A (MOL098)
- TK2 (MOL305)
- TK2 MLPA [Del/Dup Only] (MOL329)
- TMEM126A (MOL156)
- TMEM70 (MOL173)
- TNNI2 (MOL159)
- TPH2 (MOL092)
- TPM3 (MOL137)
- TREX1 (MOL119)
- TUBB4A (MOL362)
- TUFM (MOL108)
- TYMP (MOL053)
- UBE3A (MOL093)
- UQCRB (MOL100)
- UQCRQ (MOL174)
- ZMPSTE24 (MOL138)



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Patient Name _____ **DOB** _____ **Gender** Male Female

Clinical (Check All That Apply)

| | | | |
|---|---|--|--|
| Eye <input type="checkbox"/> Retinitis Pigmentosa <input type="checkbox"/> Optic Atrophy <input type="checkbox"/> Other | Hearing <input type="checkbox"/> Sensorineural <input type="checkbox"/> Stickler <input type="checkbox"/> Usher | Neuronal Migration <input type="checkbox"/> Meckel <input type="checkbox"/> Joubert <input type="checkbox"/> Other | <input type="checkbox"/> Stroke |
| Cognitive/Neurobehavioral <input type="checkbox"/> Intellectual Disability (ID) <input type="checkbox"/> Syndromic ID <input type="checkbox"/> Nonsyndromic ID <input type="checkbox"/> Autism <input type="checkbox"/> Dementia | | | |
| Movement Disorders <input type="checkbox"/> Ataxia <input type="checkbox"/> Episodic Ataxia <input type="checkbox"/> Dystonia <input type="checkbox"/> Chorea/Athetosis <input type="checkbox"/> Parkinson Disease <input type="checkbox"/> L-Dopa Response | | | |
| Epilepsy <input type="checkbox"/> Myoclonic <input type="checkbox"/> Other <input type="checkbox"/> Absence <input type="checkbox"/> Tonic Clonic <input type="checkbox"/> Epileptic Encephalopathy | Spasticity <input type="checkbox"/> Spastic Paraplegia <input type="checkbox"/> Other <input type="checkbox"/> Spastic Quadriplegia | Connective Tissue & Bone <input type="checkbox"/> Ehlers Danlos <input type="checkbox"/> Marfan <input type="checkbox"/> Aneurysms <input type="checkbox"/> Other | |
| Neuromuscular <input type="checkbox"/> Distal <input type="checkbox"/> Proximal <input type="checkbox"/> Muscle Atrophy <input type="checkbox"/> Contractures <input type="checkbox"/> Malignant Hyperthermia <input type="checkbox"/> Arthrogryposis <input type="checkbox"/> Rhabdomyolysis <input type="checkbox"/> Periodic Paralysis <input type="checkbox"/> Statin Use <input type="checkbox"/> Myasthenia | | Nerve/Anterior Horn Cell <input type="checkbox"/> Neurofibromas <input type="checkbox"/> Charcot-Marie-Tooth <input type="checkbox"/> Sensory <input type="checkbox"/> Autonomic <input type="checkbox"/> Pain <input type="checkbox"/> Motor <input type="checkbox"/> Nerve Conduction <input type="checkbox"/> Other | |
| Cardiomyopathy <input type="checkbox"/> Dilated <input type="checkbox"/> Hypertrophic <input type="checkbox"/> Noncompaction | Arrhythmias <input type="checkbox"/> Ventricular Tachycardia <input type="checkbox"/> Brugada <input type="checkbox"/> Long or Short QT <input type="checkbox"/> Conduction Defect | Congenital Heart Defects <input type="checkbox"/> Heterotaxy <input type="checkbox"/> Other | Endocrine <input type="checkbox"/> Hypothyroidism <input type="checkbox"/> Other <input type="checkbox"/> Diabetes Mellitus |

Imaging (Check All That Apply)

Brain MRI
 Leigh Disease Basal Ganglia Calcification Stroke Cerebellar Atrophy Abnormal Myelin (describe) _____

EEG (Describe Findings)

EMG/NVC (Describe Findings)

Laboratory

| | |
|---|--|
| Metabolic (Describe Findings) _____ | Genetic (Describe Findings) _____ |
| CPK Maximum _____ Minimum _____ | <input type="checkbox"/> Chromosomal Microarray <input type="checkbox"/> Deletion/Insertion Testing <input type="checkbox"/> Other (comment) |

Family History

Ethnicity (please check)

South Asian European (Non-Finnish) Latino Other (comment)
 East Asian European (Finnish) African

| Affected Maternal Lineage | Affected Paternal Lineage | Siblings |
|---------------------------|---------------------------|-------------------------|
| Relationship to Proband | Relationship to Proband | Number (specify gender) |
| Symptoms | Symptoms | Healthy/Affected |

Additional Comments



Informed Consent for Genetic Testing

In compliance with New York State Civil Law: Section 79-L

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Patient Name _____ DOB _____

Please provide a copy of **completed** consent with sample and requisition. Failure to do so may delay testing.

When signed and dated, this written consent is written authorization to participate in genetic testing.

- Purpose of the Test:** My physician has explained the recommended testing: _____ (name of test or MNG test code), which is performed to help diagnose _____ (insert disease description).

I am aware that all documentation regarding this testing, including the description of the purpose, methodology, and disorders is freely available at www.mnglabs.com/tests and has either been reviewed with me by my physician or I have read the documentation on my own. **Patient (or parent/guardian) initials:** _____

- Statement Regarding Test Result:** A positive test result is an indication that the individual has a genetic cause for the specific disease tested for. A negative result may/may not rule out a genetic disorder depending on clinical history and quality/type of specimen tested. The individual may wish to consider further independent testing, consult a personal physician or pursue genetic counseling.

- Level of Certainty:** Is test-specific and determined by the methods employed, patient's clinical history and sometimes by the nature of the patient's condition at time of sampling. There is always a small possibility of error or failure in sample analysis; this is true with complex testing in any laboratory. Inclusion of clinical data, such as medical history, family history, images as they relate to the disease or disorder, will decrease the level of uncertainty in an interpretation and are encouraged to be included when submitting samples for analysis. MNG Laboratories will keep personal information private in accordance with HIPAA laws.

I consent to the retention of these documents by MNG Laboratories in their database.

Patient (or parent/guardian) Initials: _____

- Disclosing Test Results:** The following categories of persons or organizations that test results may be released to include, but are not limited to: hospitals or laboratories involved in the patient's care, referring physician(s) and primary care providers, other physician groups (consultants, surgeons), insurance companies (as provided by the patient or referring physician for payment purposes), and other professionals involved in patient care that assist MNG Laboratories in carrying out treatment, payment, and operational activities. Results are kept confidential. Medical Neurogenetics complies with security and privacy statutes of the federal Health Information Portability and Accountability Act (HIPAA). If a patient chooses to specifically declare where results may be released (other than the referring institution and ordering physician), please provide these *in writing* to the Compliance Officer, MNG Laboratories (quickresponse@mnglabs.com).

- Consent to Retain Specimen:** The laboratory does not return any remaining sample to individuals or physicians unless requested. No clinical tests other than those authorized shall be performed on the sample. A request for additional testing must be made by my referring physician or other authorized healthcare professional and there will be an additional charge. If agreed by the patient, MNG Laboratories will retain the samples for longer periods for use in an anonymous fashion for research/development or for quality assurance processes.

I consent to have my specimens retained after completion of initial testing (this consent may be withdrawn at any time and the laboratory will destroy any remaining sample). **Patient (or parent/guardian) Initials:** _____

- Testing for Genetic Conditions can be Complex:** If warranted, obtain professional genetic counseling prior to giving consent to fully understand what the risks and benefits are to having the testing completed. I hereby consent to participate in testing described above. I understand that a biologic specimen will be obtained from me and/or members of my family. I understand that this biologic specimen will be used for the purpose of attempting to determine if I, or members of my family, are affected or are carriers of a particular disease or are at increased risk to someday be affected with this genetic disease.

Signature of Patient

Date

Authorized Signature (Parent/Guardian)

Relationship

Name of Patient (please print clearly)

Name of Ordering MD (please print clearly)

Referring Facility (please print clearly)

Signature of Ordering MD

Important: One signature from patient (or parent/guardian), authorized person, or physician is required to complete this form. New York requires signatures from patient (or parent/guardian) AND ordering physician to complete this form.



MNG LABORATORIES
Neurogenetic Answers™

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**STAT Testing
 Request Form**

We gladly accept deliveries Monday-Saturday, excluding holidays
 CLIA License #11D0703390; CAP License #1441004; State of Georgia License #060-381

Patient Name _____

DOB _____

STAT Testing - Expedite Your Results

IMPORTANT: To request STAT Testing, STAT Testing Form must be **completed, signed and submitted** with test request form. Failure to do so will delay your order.

For a nominal fee, the following tests are available for STAT Testing:

| | | |
|--|---|--|
| Neurochemistry (NC) & Metabolic (MET) Tests \$100 per test - 7 day TAT | Molecular (MOL) Tests \$200 per test - 2 week TAT | Next-Generation Sequencing (NGS) Panels \$500 per panel - 2 week TAT |
|--|---|--|

NOTE: All MNG tests rely heavily on our proprietary Genome MaNaGer® variant calling process coupled with our Neurogenetic Answers™ first-in-class reporting platform that delivers the actionable results you expect. MNG Laboratories will ensure any STAT orders meet the stated deadline, or the STAT fee will be waived.

Test Code

IMPORTANT: Enzymology tests NOT offered as STAT

| | | |
|------------------|------------------|------------------|
| Test Code: _____ | Test Code: _____ | Test Code: _____ |
| Test Code: _____ | Test Code: _____ | Test Code: _____ |
| Test Code: _____ | Test Code: _____ | Test Code: _____ |
| Test Code: _____ | Test Code: _____ | Test Code: _____ |

Billing Information for STAT Testing (REQUIRED)

| | |
|--|---|
| Self-Pay? <input type="checkbox"/> Yes <input type="checkbox"/> No | If yes, MUST include payer contact name & details: |
| Facility Responsible for Payment | Phone |
| Facility Contact Person | Email |
| Facility Billing Address 1 | Fax |
| Facility Billing Address 2 | |
| City, State, Zip Code | |

I HEREBY ACKNOWLEDGE (check all & sign below):

- I acknowledge that the responsible billing party listed above will pay for the additional costs associated with ordering a STAT Test. I understand that failure to submit payment for STAT Testing will delay my order.
- I consent that all requested STAT Tests listed above are either Neurochemistry tests, Metabolic tests, Molecular Tests or Next-Generation Sequencing Panels. I understand that all other tests are not available for STAT Testing and will not be ran as a STAT Test if requested.

Signature of Responsible Billing Party (required): _____