

CMA-ISCA/PGxome Test Requisition Form

(revised 4/8/2016)

Person completing form	Contact Information (phone or email)	Date of Request
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Ordering Checklist (required):

- Proband (patient) specimen
- Family member specimen(s) – PGxome only
- Healthcare Provider Statement(s)
- Clinic notes, summary, and/ or relevant medical records
- Pedigree with family medical health history
- Previous genetic testing results (where available)

Proband Information						
Patient's Last (Family) Name	First Name	MI	Date of Birth:	Month	Day	Year
Patient ID Code	Date Collected:	Month	Day	Year	Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Other	
Specimen Source: <input type="checkbox"/> Whole blood <input type="checkbox"/> Extracted DNA Source: <input type="checkbox"/> Cultured Cells Source: <input type="checkbox"/> Tissue Source: <input type="checkbox"/> Other:					GeoAncestry/Ethnicity	
Has patient been tested previously at PreventionGenetics? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>If yes, PG ID#:</i>	Has patient's relative been tested at PreventionGenetics? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>If yes, provide name & DOB:</i>		Related to an ongoing pregnancy? <input type="checkbox"/> Yes <input type="checkbox"/> No		Bone marrow transplant or blood transfusion? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>If yes, date:</i>	

Test Selection	Secondary Findings
<input type="checkbox"/> Chromosomal Microarray only (consent required for CMA)	The American College of Medical Genetics (ACMG) has recommended secondary findings in a minimum of 56 genes be reported. Pathogenic or likely pathogenic variants in these genes will be reported by default unless a patient desires to "opt-out." <input type="checkbox"/> ACMG 56 OPT OUT – PGxome <input type="checkbox"/> ACMG 56 OPT OUT – CMA-ISCA Additional secondary findings can be reported if desired should the patient desire to "opt-in." <input type="checkbox"/> Additional findings OPT IN – PGxome <input type="checkbox"/> Additional findings OPT IN – CMA-ISCA Details can be found in the PGxome and/or CMA-ISCA Healthcare Provider Statement (required).
<input type="checkbox"/> Exome Sequencing only (consent required for PGxome)	
<input type="checkbox"/> Chromosomal Microarray with reflex to Exome Sequencing (consent required for CMA & PGxome)	
<input type="checkbox"/> Chromosomal Microarray & Exome Sequencing, concurrent (consent required for CMA & PGxome)	

Additional Family Members (PGxome Only)				
<i>For trio testing, please list family members' information. Biological parent samples are required.</i>				
Name (Last, First)	Date of Birth (MM/DD/YY)	Sample Type	Relationship to proband	Affected?
Name (Last, First)	Date of Birth (MM/DD/YY)	Sample Type	Relationship to proband	Affected?
Name (Last, First)	Date of Birth (MM/DD/YY)	Sample Type	Relationship to proband	Affected?

Clinical Information

Indication for Testing

A copy of a clinic summary/note is required. Other relevant medical records, genetic testing results, and/or other results are encouraged to be included. Please also include a copy of the pedigree with family medical health history.

Clinical information is critical for best interpretation of CMA-ISCA and/or PGxome data.

Primary Indication:

- | | |
|--|--|
| <input type="checkbox"/> Developmental Delay | <input type="checkbox"/> Neurological |
| <input type="checkbox"/> Dysmorphic Features | <input type="checkbox"/> Other (provide detail): |
| <input type="checkbox"/> Multiple Congenital Anomalies | |

Additional Clinical Information

(optional - check all that apply)

<p><u>Perinatal History</u></p> <input type="checkbox"/> Prematurity <input type="checkbox"/> Intrauterine Growth Restriction (IUGR) <input type="checkbox"/> Oligohydramnios <input type="checkbox"/> Polyhydramnios <input type="checkbox"/> Cystic hygroma <input type="checkbox"/> Increased nuchal translucency (NT) <input type="checkbox"/> Other <p><u>Growth & Development</u></p> <input type="checkbox"/> Failure to thrive <input type="checkbox"/> Overgrowth <input type="checkbox"/> Short stature <input type="checkbox"/> Fine motor delay <input type="checkbox"/> Gross motor delay <input type="checkbox"/> Other <p><u>Cognition & Behavior</u></p> <input type="checkbox"/> Speech delay <input type="checkbox"/> Intellectual disability <ul style="list-style-type: none"> <input type="checkbox"/> Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> Learning disability <input type="checkbox"/> Autism spectrum disorder <input type="checkbox"/> ADHD <input type="checkbox"/> Obsessive-compulsive disorder <input type="checkbox"/> Other <p><u>Musculoskeletal</u></p> <input type="checkbox"/> Club foot/feet <input type="checkbox"/> Contractures <input type="checkbox"/> Pterygium <input type="checkbox"/> Diaphragmatic hernia <input type="checkbox"/> Limb anomalies <input type="checkbox"/> Polydactyly <input type="checkbox"/> Syndactyly <input type="checkbox"/> Scoliosis <input type="checkbox"/> Kyphosis <input type="checkbox"/> Vertebral anomaly <input type="checkbox"/> Other	<p><u>Skin, Hair, & Nails</u></p> <input type="checkbox"/> Hyperpigmentation (describe) <input type="checkbox"/> Hypopigmentation (describe) <input type="checkbox"/> Unusual scarring <input type="checkbox"/> Connective tissue abnormality (describe) <input type="checkbox"/> Ichthyosis <input type="checkbox"/> Rash <input type="checkbox"/> Blistering <input type="checkbox"/> Lipoma (or other skin tumors) <input type="checkbox"/> Hair abnormality (describe) <ul style="list-style-type: none"> <input type="checkbox"/> Quality <input type="checkbox"/> Quantity <input type="checkbox"/> Distribution <input type="checkbox"/> Pigmentation <input type="checkbox"/> Nail abnormality (describe) <ul style="list-style-type: none"> <input type="checkbox"/> Size <input type="checkbox"/> Shape <input type="checkbox"/> Texture <input type="checkbox"/> Other <p><u>Hematologic & Immunologic</u></p> <input type="checkbox"/> Anemia <input type="checkbox"/> Neutropenia <input type="checkbox"/> Pancytopenia <input type="checkbox"/> Immunodeficiency <input type="checkbox"/> Other <p><u>Neurological & Muscular</u></p> <input type="checkbox"/> Ataxia <input type="checkbox"/> Chorea <input type="checkbox"/> Seizures/Epilepsy <input type="checkbox"/> Encephalopathy <input type="checkbox"/> Hypotonia <input type="checkbox"/> Hypertonia <input type="checkbox"/> Spasticity <input type="checkbox"/> Dystonia <input type="checkbox"/> Muscle weakness/atrophy <input type="checkbox"/> Exercise intolerance <input type="checkbox"/> Structural brain abnormalities/abnormal brain imaging (describe) <input type="checkbox"/> Other	<p><u>Craniofacial (including hearing & vision)</u></p> <input type="checkbox"/> Cleft lip <input type="checkbox"/> Cleft palate <input type="checkbox"/> Craniosynostosis <input type="checkbox"/> Dysmorphic features (describe) <input type="checkbox"/> Ear malformation (describe) <input type="checkbox"/> Microcephaly <input type="checkbox"/> Macrocephaly <input type="checkbox"/> Cataracts <input type="checkbox"/> Coloboma (of eye) <input type="checkbox"/> Chronic progressive external ophthalmoplegia <input type="checkbox"/> Ptosis <input type="checkbox"/> Abnormal vision (describe) <input type="checkbox"/> Optic atrophy <input type="checkbox"/> Retinitis pigmentosa <input type="checkbox"/> Abnormal eye movement <input type="checkbox"/> Abnormal hearing (describe) <input type="checkbox"/> Other <p><u>Gastrointestinal</u></p> <input type="checkbox"/> Gastroschisis <input type="checkbox"/> Omphalocele <input type="checkbox"/> Pyloric stenosis <input type="checkbox"/> Anal atresia <input type="checkbox"/> Tracheoesophageal fistula <input type="checkbox"/> Chronic diarrhea <input type="checkbox"/> Chronic constipation <input type="checkbox"/> Gastrointestinal reflux <input type="checkbox"/> Recurrent vomiting <input type="checkbox"/> Hirschsprung disease <input type="checkbox"/> Chronic intestinal pseudo-obstruction <input type="checkbox"/> Other <p><u>Genitourinary</u></p> <input type="checkbox"/> Ambiguous genitalia <input type="checkbox"/> Cryptorchidism <input type="checkbox"/> Hydronephrosis <input type="checkbox"/> Hypospadias <input type="checkbox"/> Kidney malformation	<p><u>Genitourinary (continued)</u></p> <input type="checkbox"/> Renal agenesis or dysgenesis <input type="checkbox"/> Undescended testis <input type="checkbox"/> Renal tubulopathy <input type="checkbox"/> Other <p><u>Endocrine</u></p> <input type="checkbox"/> Diabetes mellitus <ul style="list-style-type: none"> <input type="checkbox"/> Type I <input type="checkbox"/> Type II <input type="checkbox"/> Hypothyroidism <input type="checkbox"/> Hyperthyroidism <input type="checkbox"/> Hypoparathyroidism <input type="checkbox"/> Hyperparathyroidism <input type="checkbox"/> Other <p><u>Metabolic</u></p> <input type="checkbox"/> Ketosis <input type="checkbox"/> Lactic acidosis <input type="checkbox"/> Abnormal urine organic acids (describe) <input type="checkbox"/> Abnormal plasma amino acids (describe) <input type="checkbox"/> Abnormal acylcarnitine profile (describe) <input type="checkbox"/> Abnormal CPK <input type="checkbox"/> Other <p><u>Tumors</u></p> <input type="checkbox"/> Tumor (describe) <input type="checkbox"/> Age of onset <input type="checkbox"/> Other <p><u>Additional Testing</u> (please attach copies of results if available)</p> <input type="checkbox"/> Chromosomes (karyotype), result : <input type="checkbox"/> Chromosomal Microarray (CMA), result : Other molecular studies, results :
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Office
use
only

Provider/Laboratory Contact Information

- Our preferred method of report transmission is email (via ShareFile). Please provide an email address when possible.
- If you have additional specific reporting requests, please indicate them below.

Provider Information			
<i>Institution</i>			
<i>Address (please include city, state, country & postal code)</i>			
<i>Requesting Physician (First, Last, Degree)</i>		<i>Requesting Genetic Counselor (First, Last, Degree)</i>	
<i>Phone Number</i>	<i>NPI#:</i>	<i>Phone Number</i>	<i>NPI#</i>
<i>Email</i>		<i>Email</i>	
Test Reporting Instructions		Test Reporting Instructions	
<i>Our preferred method of report transmission is email (via ShareFile)</i>		<i>Our preferred method of report transmission is email (via ShareFile)</i>	
<i>Email (via ShareFile):</i> <input type="checkbox"/> <i>use above</i>		<i>Email (via ShareFile):</i> <input type="checkbox"/> <i>use above</i>	
<input type="checkbox"/> <i>DO NOT email results. Instead, send via fax (provide fax #):</i>		<input type="checkbox"/> <i>DO NOT email results. Instead, send via fax (provide fax #):</i>	

Sendout Laboratory (Complete only if report needed)	Other
<i>Laboratory & Contact Person</i>	<i>Contact Name</i>
<i>Address</i>	<i>Address</i>
<i>Phone Number</i>	<i>Phone Number</i>
<i>Email</i>	<i>Email</i>
Test Reporting Instructions	Test Reporting Instructions
<i>Our preferred method of report transmission is email (via ShareFile)</i>	<i>Our preferred method of report transmission is email (via ShareFile)</i>
<i>Email (via ShareFile):</i> <input type="checkbox"/> <i>use above</i>	<i>Email (via ShareFile):</i> <input type="checkbox"/> <i>use above</i>
<input type="checkbox"/> <i>DO NOT email results. Instead, send via fax (provide fax #):</i>	<input type="checkbox"/> <i>DO NOT email results. Instead, send via fax (provide fax #):</i>

Billing Instructions

1. Please choose one of the three billing options:

- Institutional
- Individual
- Insurance

2. Provide all information for the selected option only

Note: Patient testing will be delayed until all of the billing requirements have been met. Please print clearly. If Individual/Insurance billing information is incomplete, the Institution will be billed. Tests that are cancelled while in progress will be billed for the amount of work completed up to that point. If the patient's specimen is collected in New York, a New York State Non-Permitted Laboratory Test Request approval letter must be included before testing will proceed.

1. Institutional Billing (Preferred)			
Billing Institution		PO Number	
Contact	Phone Number(s)	Email	
Address			
City	State	Zip	
Email Invoice	Copy of Test Report(s) for Billing		
Email Address:	<input type="checkbox"/> Email (via ShareFile): <input type="checkbox"/> same as previous <input type="checkbox"/> Other (please specify):		

2. Individual Billing			
Responsible Party's Name <i>(Must be 18 years or older)</i>		Phone Number(s)	Email
Address			
City	State	Zip	
ACCEPTANCE OF FINANCIAL RESPONSIBILITY FOR GENETIC TESTING			
Note: PreventionGenetics cannot proceed with testing of the specimen without a signature below.			
My signature below indicates that I accept financial responsibility for all fees associated with this genetic testing order.			
Signature of Responsible Party	Printed Name of Responsible Party	Date	
COMPLETE THE FOLLOWING FOR CREDIT CARD PAYMENT			
Credit Card # / <i>(VISA, Discover, or Mastercard only)</i>	Expiration Date	3-Digit Security Code	
My signature below authorizes PreventionGenetics to charge my credit card for services for which I am responsible.			
Signature:			Date:

Billing Instructions

3. Insurance Billing

We will file an insurance claim on behalf of the patient with any commercial insurance company. However, the claim will be submitted as an “out of network” service provider. We are in network (contracted provider) with a limited number of insurance plans (see website). The patient is responsible for any portion of the test fee not covered by the insurance company for any reason including, but not limited to, co-payments, co-insurance, unmet deductibles, or non-covered services.

Responsible Party's Name (Must be 18)	Phone Number(s)	Email
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Responsible Party Address

City	State	Zip
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Policyholder Name (Required)	Please indicate the type of insurance: (Circle One) Private / Medicare / WI Medicaid	Primary Insurance Company Name (Required)
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Insurance Company Address- Claims

City	State	Zip
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ICD-10 Codes (Required)	Policy ID#	Group #	Authorization #
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Please attach the following:
Note: PreventionGenetics cannot proceed with testing of the specimen until all information is received.

NPI # of Requesting Physician _____
 Letter of Medical Necessity
 Medicare – signed ABN Form completed IN FULL
 Relevant Medical Records
 Copy of both sides of Insurance Card
 NY Non-permitted lab approval letter (if specimen collected in NY)
 Authorization number or letter of agreement from insurance company (if available). If not included, we will routinely perform pre-verification prior to initiating testing & will relay information to ordering provider.

AUTHORIZATION TO ASSIGN BENEFITS AND ACCEPT FINANCIAL RESPONSIBILITY FOR MY ACCOUNT

Note: PreventionGenetics cannot proceed with testing of the specimen without a signature below.

I authorize PreventionGenetics to release information received including, without limitation, medical information, which includes laboratory test results, such as genetic tests results, to my health plan/insurance carrier and its authorized representatives. I further authorize insurance payments directly to PreventionGenetics for the services rendered. I understand my health plan/insurance/Medicare/Medicaid carrier may not approve and reimburse my medical genetic services in full due to usual and customary rate limits, benefit exclusions, coverage limits, lack of authorization, medical necessity or otherwise. I understand I am financially responsible for fees not paid in full by my insurer, co-payments, and policy deductibles except where my liability is limited by contract or State and Federal law. I agree to help PreventionGenetics resolve any insurance claim issues.

Signature of Patient or Guardian _____	Printed Name of Patient or Guardian _____	Date _____
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Credit Card # / (VISA, Discover, or Mastercard only)	Expiration Date	3- Digit Security Code
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My signature below authorizes PreventionGenetics to charge my credit card for services for which I am responsible upon completion of insurance processing.

Signature: _____ **Date:** _____

Specimen and Shipping Instructions

Specimen Requirements

WHOLE BLOOD: Collect 3-5 ml of whole blood in EDTA (purple top tube) or ACD (yellow top tube), minimum 1 ml for small infants.

DNA: Send in screw cap tube at least 10 µg of purified DNA at a concentration of at least 100 µg/ml (indicate concentration on tube label) for exome only.

SALIVA, CELL CULTURE, & FRESH, FROZEN TISSUE: Please contact us.

Shipping/Handling Instructions

Please label all specimen containers with the patient name, date of birth and/or ID number. At least two identifiers should be listed on specimen containers. We accept specimen deliveries Monday-Saturday for all specimen types except cell cultures. Cell culture deliveries are routinely accepted Monday-Thursday and require advance notice of arrival. If a Friday delivery is necessary please contact us to make arrangements. Holiday schedules will be posted on our home page at least one week prior to major holidays.

BLOOD: Do not freeze. During hot weather, include a frozen ice pack in the shipping container. Place a paper towel or other thin material between the ice pack and the blood tube. In cold weather include an unfrozen ice pack in the shipping container as insulation. At room temperature, blood specimen is stable for up to 48 hours. If refrigerated, blood specimen is stable for up to one week.

DNA: DNA may be shipped at room temperature. Label the tube with the composition of the solute, DNA concentration as well as the patient name, date of birth, and/or ID number. We only accept genomic DNA for testing. We do NOT accept products of whole genome amplification reactions or other amplification reactions.

CELL CULTURES: We are NOT able to culture cells. Send confluent flasks of cultured cells in insulated, shatterproof container overnight.

Address	Testing Kits
Diagnostic Lab PreventionGenetics 3800 S. Business Park Ave. Marshfield, WI 54449 USA	Clinical testing kits with prepaid return shipping are now available for our U.S. clients. We are able to provide Clinical Testing Kits to our international clients without the return postage at this time. To order kits, submit requests through our Electronic Order Form or contact our Client Service Representatives at 715-387-0484, ext. 0.

DNA Genotyping Panel

For quality control purposes, the PreventionGenetics DNA Genotyping Panel is performed on all clinical specimens. Genotyping results are **not** included in test reports.

DNA Banking

DNA Banking has a reduced price of \$98 for patients if clinical testing is also being performed with us. For DNA Banking, see our DNA Banking Process and DNA Banking Forms. For questions related to DNA Banking, contact our DNA Banking Director at 715-387-0484, ext. 151 or email dnabanking@preventiongenetics.com.

Contact Us

For additional questions or concerns, please contact our Client Service Representatives at 715-387-0484, ext. 0 or our Genetic Counseling Team at ext. 208 or clinicaldnatesting@preventiongenetics.com.