

|                       |      |       |        |
|-----------------------|------|-------|--------|
| PATIENT'S LEGAL NAME: | LAST | FIRST | MIDDLE |
|-----------------------|------|-------|--------|

# MEDICAL GENETICS REQUISITION



Sanford  
Laboratories

(877) 392-1234

|     |           |           |                |      |       |
|-----|-----------|-----------|----------------|------|-------|
| SEX | BIRTHDATE | CHART NO. | PROVIDER NAME: | LAST | FIRST |
|-----|-----------|-----------|----------------|------|-------|

|                                                                                                                                                                                                                                                   |                                  |                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------|
| BILL TO:<br><input type="checkbox"/> C Client - Clinic - Doctor - Hospital Part A Medicare Patient<br><input type="checkbox"/> P Patient - Insurance - Medicare - Medicaid - Other<br><b>PLEASE INCLUDE FRONT AND BACK SCAN OF INSURANCE CARD</b> | GUARANTOR NAME                   | PHYSICIAN NPI# OR IA MEDIPASS                                                             |
|                                                                                                                                                                                                                                                   | ADDRESS                          |                                                                                           |
|                                                                                                                                                                                                                                                   | CITY                             | STATE ZIP                                                                                 |
|                                                                                                                                                                                                                                                   | PATIENT / GUARANTOR PHONE NUMBER | GUARANTOR DOB                                                                             |
| MEDICAID NUMBER                                                                                                                                                                                                                                   | MEDICARE NUMBER                  | POLICY HOLDER DOB                                                                         |
| OTHER INSURANCE                                                                                                                                                                                                                                   | POLICY HOLDER                    |                                                                                           |
| INSURANCE MAILING ADDRESS                                                                                                                                                                                                                         |                                  | Diagnoses/Signs/Symptoms/ICD-10. Indicate which Diagnosis # [DX#] applies to each test(s) |
| GROUP NUMBER                                                                                                                                                                                                                                      | I.D. NUMBER                      | DX #1                                                                                     |
| PATIENT - GUARANTOR RELATIONSHIP<br><input type="checkbox"/> SELF <input type="checkbox"/> SPOUSE <input type="checkbox"/> CHILD <input type="checkbox"/> OTHER Specify _____                                                                     |                                  | DX #2                                                                                     |
|                                                                                                                                                                                                                                                   |                                  | DX #3                                                                                     |

|                                                                                      |                                                                                                                       |                                                                                                                                                                       |                                                                                                                                                               |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SPECIMEN DATE                                                                        | SPECIMEN TIME (MILITARY)                                                                                              | SPECIMEN INFORMATION<br><input type="checkbox"/> BLOOD IN 1 EDTA & 1 HEPARIN TUBE<br><input type="checkbox"/> BLOOD IN 1 HEPARIN TUBE FOR FISH OR CHROMOSOME ANALYSIS | <b>CLINICAL INFORMATION</b><br>SUSPECTED SYNDROME(S): _____<br>OTHER MEDICAL PROBLEMS: _____<br>FAMILY HISTORY: _____<br>PREVIOUS CYTOGENETICS RESULTS: _____ |
| <b>TEST MENU</b>                                                                     |                                                                                                                       |                                                                                                                                                                       |                                                                                                                                                               |
| <input type="checkbox"/> LBOR0208 CHROMOSOME MICROARRAY, CONGENITAL                  | <input type="checkbox"/> LBOR0219 WILLIAMS SYNDROME, 7Q11.23 DELETION, FISH                                           |                                                                                                                                                                       |                                                                                                                                                               |
| <input type="checkbox"/> LBOR0216 CHROMOSOME ANALYSIS, CONGENITAL DISORDERS          | <input type="checkbox"/> LBOR0239 CHROMOSOME MICROARRAY WITH 5-CELL ANALYSIS REFLEX, CONGENITAL                       |                                                                                                                                                                       |                                                                                                                                                               |
| <input type="checkbox"/> LBOR0217 CHROMOSOME MICROARRAY (CMA) FAMILIAL TESTING, FISH | <input type="checkbox"/> LBOR0220 SEX-DETERMINING REGION Y, YP11.3 DELETION, FISH AND CHROMOSOME ANALYSIS, CONGENITAL |                                                                                                                                                                       |                                                                                                                                                               |

## INDICATION(S) FOR TESTING

### CYSTIC HYGROMA

- Congenital diaphragmatic hernia
- Encephalocele
- Growth delay
- Increase nuchal translucency
- Intrauterine growth restriction
- Neural tube defect
- Omphalocele
- Infertility
- Oligohydramnios
- Polyhydramnios
- Other: \_\_\_\_\_

### STRUCTURAL BRAIN ABNORMALITIES

- Abnormal corpus callosum morphology
- Holoprosencephaly
- Hydrocephalus
- Lissencephaly
- Pachygyria
- Other: \_\_\_\_\_

### DEVELOPMENTAL/BEHAVIORAL FINDINGS

- Attention deficit hyperactivity disorder
- Autism spectrum disorder/autistic behavior
- Behavioral abnormality
- Delayed fine motor development
- Delayed gross motor development
- Delayed speech & language development
- Developmental regression
- Failure to thrive
- Gait disturbance
- Global developmental delay
- Hyperactivity
- Intellectual disability
- Obsessive-compulsive behavior
- Oppositional defiant disorder
- Sleep disturbance
- Specific learning disability
- Other: \_\_\_\_\_

### HEARING IMPAIRMENT

- Conductive hearing impairment, bilateral
- Sensorineural hearing impairment, bilateral
- Other: \_\_\_\_\_

### METABOLIC ISSUES/MITO

- Elevated CPK: \_\_\_\_\_
- Other: \_\_\_\_\_

### NEUROLOGICAL FINDINGS

- Abnormality of the nervous system
- Anosmia
- Ataxia
- Cerebral palsy
- Encephalopathy
- Epileptic encephalopathy
- Hypertonia
- Hypotonia
- Peripheral neuropathy
- Seizure
- Spasticity
- Other: \_\_\_\_\_

### CRANIOFACIAL DYSMORPHISM

- Abnormal facial shape (dysmorphic features)
- Brachycephaly
- Cleft lip
- Cleft palate
- Craniosynostosis
- External ear malformation
- Macrocephaly
- Microcephaly
- Other: \_\_\_\_\_

### MUSCULOSKELETAL FINDINGS

- Clinodactyly
- Craniosynostosis
- Hemihypertrophy
- Hypertonia
- Joint hypermobility
- Muscular hypotonia
- Pectus excavatum
- Polydactyly
- Scoliosis
- Short stature
- Syndactyly
- Talipes equinovarus
- Clubbing
- Limb joint contracture
- Tall stature
- Other: \_\_\_\_\_

### ENDOCRINE FINDINGS

- Abnormality of the endocrine system
- Delayed puberty
- Precocious puberty
- Other: \_\_\_\_\_

### CARDIAC FINDINGS

- Abnormal heart morphology
- Atrial septal defect
- Cardiomyopathy
- Coarctation of aorta
- Supravalvular aortic stenosis
- Tetralogy of Fallot
- Ventricular septal defect
- Other: \_\_\_\_\_

### GASTROINTESTINAL FINDINGS

- Aganglionic megacolon
- Failure to thrive
- Tracheoesophageal fistula
- Anal atresia
- Gastroschisis
- Other: \_\_\_\_\_

### SKIN/HAIR FINDINGS

- Café-au-lait spot
- Cutis laxa
- Hyperpigmentation of the skin
- Hypopigmentation of the skin
- Ichthyosis
- Sparse hair
- Other: \_\_\_\_\_

### EYE DEFECTS/VISION

- Abnormality of vision
- Aniridia
- Coloboma
- Esotropia
- Microphthalmia
- Abnormal retinal morphology
- Retinitis pigmentosa
- Other: \_\_\_\_\_

For additional information regarding complete test menu, specimen requirements, billing and compliance, please visit our website at [laboratories.sanfordhealth.org](http://laboratories.sanfordhealth.org).