

THIS IS NOT A TEST REQUEST FORM.
The information below is required to perform biochemical and molecular genetic testing.
Please fill out this form and submit it with the test request form or electronic packing list.

PATIENT HISTORY FOR AUTISM AND INTELLECTUAL DISABILITY

Patient's Name _____ Date of Birth ____ / ____ / ____ Gender Female Male
 Physician _____ Physician Phone (____) _____ Physician Specialty _____
 Genetic Counselor _____ Counselor Phone (____) _____

Patient's Ethnicity (check all that apply)

- African American Ashkenazi Jewish Asian Caucasian
 Hispanic Middle Eastern Native American Other _____

Clinical Findings (check all that apply):

- | | | |
|---|---|---|
| <p>Growth</p> <p><input type="checkbox"/> Failure to thrive
 <input type="checkbox"/> Overgrowth
 <input type="checkbox"/> Short stature</p> <p>Development</p> <p><input type="checkbox"/> Fine motor delay
 <input type="checkbox"/> Gross motor delay
 <input type="checkbox"/> Speech delay</p> <p>Cognition/behavior</p> <p><input type="checkbox"/> Autism spectrum disorder
 <input type="checkbox"/> Learning disability
 <input type="checkbox"/> Intellectual disability; IQ/DQ: _____
 <input type="checkbox"/> Oppositional defiant disorder
 <input type="checkbox"/> Obsessive compulsive disorder
 <input type="checkbox"/> Pervasive developmental delay</p> | <p>Neurologic</p> <p><input type="checkbox"/> Ataxia/dystonia/chorea
 <input type="checkbox"/> Hypotonia
 <input type="checkbox"/> Seizures
 <input type="checkbox"/> Spasticity
 <input type="checkbox"/> Structural brain abnormality</p> <p>Cardiac</p> <p><input type="checkbox"/> Cardiomyopathy
 <input type="checkbox"/> Structural heart defect
 (Describe: _____)</p> <p>Musculoskeletal</p> <p><input type="checkbox"/> Scoliosis
 <input type="checkbox"/> Vertebral anomaly
 <input type="checkbox"/> Limb anomaly
 <input type="checkbox"/> Organomegaly</p> | <p>Craniofacial</p> <p><input type="checkbox"/> Dysmorphic facial features
 <input type="checkbox"/> Cleft lip +/- cleft palate
 <input type="checkbox"/> Craniosynostosis
 <input type="checkbox"/> Macrocephaly
 <input type="checkbox"/> Microcephaly
 <input type="checkbox"/> Corneal clouding</p> <p>Biochemical</p> <p><input type="checkbox"/> Acidosis
 <input type="checkbox"/> Hypoglycemia
 <input type="checkbox"/> Hyperammonemia</p> <p>Genitourinary</p> <p><input type="checkbox"/> Ambiguous genitalia
 <input type="checkbox"/> Hydronephrosis
 <input type="checkbox"/> Undescended testes</p> |
|---|---|---|

List patient's medications and, if applicable, describe modified diet. Include formulas, vitamins, supplements, antibiotics, anticonvulsants, or enzyme replacement therapy: _____

Does the patient have a FAMILY HISTORY of autism or a related genetic disorder? No Yes Unknown
 If yes, attach a pedigree or specify the relatives' diagnoses, ages of onset, and relationships to the patient. _____

Has DNA testing been performed for these family member(s)? No Yes Unknown
 Has the patient undergone previous DNA testing for autism? No Yes Unknown

If yes to either of the above, please describe test(s) and results: _____

Check the test that you intend to order:

Primary panel for Autism/Intellectual Disability:

- 2014314 Autism and Intellectual Disability Comprehensive Panel

Individual components available separately:

- 2003414 Cytogenomic SNP Microarray
 2009033 Fragile X (*FMR1*) with Reflex to Methylation Analysis
 2014312 Autism and Intellectual Disability Metabolic Panel

Master Label

For questions, contact an ARUP genetic counselor at (800) 242-2787, ext. 2141

In cooperation with the National Institutes of Health's efforts to improve the understanding of specific genetic changes, ARUP Laboratories submits HIPAA-compliant, de-identified (cannot be traced back to the patient) genetic test results and health information to public databases. Confidentiality of each sample is maintained. You may choose not to share your test result by calling ARUP at (800) 522-2787, ext. 3301. Your de-identified test information will not be shared with public databases after the request is made, but a separate opt-out request is required for each genetic test. For more information, please visit www.aruplab.com/genetics.