Facts about Osteogenesis Imperfecta

OI Testing Laboratories in the United States and Canada

**Academic or Hospital-Based Testing Centers**

- **New Orleans, LA**
  Tulane University Medical School
  1430 Tulane Avenue, SL-99, Room M061
  New Orleans, LA 70112
  www.tulane.edu/som/rgenmed/services/dnadiagnostics.cfm
  Charlene Crain, MBA, MT, (ASCP), Laboratory Supervisor
  Phone: 504-988-7706
  E-mail: ccrain@tulane.edu

- **Seattle, Washington**
  University of Washington
  Director: Peter Byers, MD
  Collagen Diagnostic Laboratory
  Department of Pathology
  Rm. D518 Health Sciences Building
  1959 NE Pacific
  Seattle, WA 98195
  www.pathology.washington.edu/clinical/collagen
  Catherine Nguyen Phone: 206-543-5464
  Email: cathen@uw.edu

- **Houston, Texas**
  Baylor College of Medicine
  Baylor Miraca Genetics Laboratories
  2450 Holcombe Blvd.
  Houston, TX 77021
  www bcm.edu/geneticlabs
  Phone: (800) 411-4363
  E-mail: genetic.test@bcm.edu

- **Decatur, Georgia**
  Emory University School of Medicine
  Department of Human Genetics 2165
  North Decatur Road Decatur, GA 30033
  www.genetics.emory.edu/egl/
  Phone: 404-778-8475
  Email: stuart.tinker@emory.edu

- **Montreal, Quebec, Canada**
  Shriners Hospital for Children
  1529 Cedar;
  Montreal, Qc H3G 1A6; Canada
  Ghalib Bardai
  Phone: 514-282-8251
  molecular_dx@shriners.mcgill.ca

**Commercial Testing Centers**

- **Connective Tissue Gene Tests**
  6575 Snowdrift Road, Suite 106
  Allentown, PA 18106
  www.ctgt.net/
  Phone: (484) 244-2900
  Email: james.hyland@ctgt.net

- **Athena Diagnostics, Inc.**
  200 Forest Street, 2nd Floor
  Marlborough, MA 01752
  www.athenadiagnostics.com/
  Phone: (800) 394-4493
  Email:khalida.x.liaquat@athenadiagnostics.com

**National Institutes of Health**

- **Bethesda, Maryland**
  OI Research Program at National Institute of Child Health & Development (NICHD)
  Bone and Extracellular Matrix Branch (BEMB)
  National Institutes of Health
  Bethesda, MD 20892
  Joan Marini, MD, PhD, Chief, Bone & Extracellular Matrix Branch, NICHD
  Phone: 301-594-3418
  oidoc@helix.nih.gov<mailto:oidoc@helix.nih.gov>

Testing is done on protocol participants and special cases.

NOTE: This lab will accept 2-3 cases per month for sequence identification on a research basis. It is especially interested in cases involving unusual genetic patterns, or involving children with severe OI. Patients are not required to participate in NIH clinical protocols to be eligible.

**Sources 2015:**