

## 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/regenmed/services/dnadiagnostics.cfm](http://www.tulane.edu/som/regenmed/services/dnadiagnostics.cfm)  
Charlene Crain, MBA, MT, (ASCP),  
Laboratory Supervisor  
Phone: 504-988-7706  
E-mail: [ccrain@tulane.edu](mailto: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](http://www.pathology.washington.edu/clinical/collagen)  
Catherine Nguyen Phone: 206-543-5464  
Email: [cathen@uw.edu](mailto:cathen@uw.edu)

**Houston, Texas**  
**Baylor College of Medicine**  
Baylor Miraca Genetics Laboratories  
2450 Holcombe Blvd.  
Houston, TX 77021  
[www.bcm.edu/geneticlabs](http://www.bcm.edu/geneticlabs)  
Phone: (800) 411-4363  
E-mail: [geneticstest@bcm.edu](mailto:geneticstest@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/](http://www.genetics.emory.edu/egl/)  
Phone: 404-778-8475  
Email: [stuart.tinker@emory.edu](mailto: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](mailto:molecular_dx@shriners.mcgill.ca)

#### Commercial Testing Centers

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

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

**Insight Medical Genetics, LLC**  
680 N Lake Shore Drive, Suite 1230  
Chicago, IL 60611  
[www.insightmedicalgenetics.com/](http://www.insightmedicalgenetics.com/)  
Phone: (312) 981-4400  
[info@insightmedicalgenetics.com](mailto:info@insightmedicalgenetics.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  
[www.oiprogram.nih.gov](http://www.oiprogram.nih.gov)  
<http://www.oiprogram.nih.gov>  
Joan Marini, MD, PhD, Chief, Bone & Extracellular Matrix Branch, NICHD  
Phone: 301-594-3418  
[oidoc@helix.nih.gov](mailto: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:

NIH Genetic Testing Registry: [www.ncbi.nlm.nih.gov/gtr](http://www.ncbi.nlm.nih.gov/gtr) & GeneTests: [www.genetests.org](http://www.genetests.org)