

**ASHI**

AMERICAN SOCIETY FOR  
HISTOCOMPATIBILITY &  
IMMUNOGENETICS

[www.ashi-hla.org](http://www.ashi-hla.org)



**ASHI  
ACCREDITED LABORATORIES  
2019**

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Updated: January 2019

# Histocompatibility Laboratories

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Histocompatibility laboratories are organized alphabetically by state and institution, followed by those in countries outside the United States.

Each laboratory has a current address, director, supervisor (if applicable), phone and fax numbers. Each has been characterized for tests and accreditation, as follows:

## **Test Performed:**

Serologic Typing Class I (Serology: Class I)  
Serologic Typing Class II (Serology: Class II)  
DNA Typing Class I (DNA: Class I)  
DNA Typing Class II (DNA: Class II)  
Next Generation Sequencing (NGS)  
Flow Cytometry (Flow)  
MLC (MLC)  
Monitoring for Engraftment (Mont. For Engraft.)  
Antibody Screening (Antibody Screening)  
Antibody Identification (Antibody ID)  
Crossmatch (Crossmatch)  
ABO/RH Typing (ABO/RH)

## **ASHI Accreditation Categories:**

HSC/BM Transplantation: Related Donor (HSC/BM: Related)  
HSC/BM Transplantation: Unrelated Donor (HSC/BM: Unrelated)  
Solid Organ Transplantation: Deceased Donor (Solid Organ: Deceased)  
Solid Organ Transplantation: Live Donor (Solid Organ: Live)  
Histocompatibility Testing for Other Clinical Purposes (Typing for Non-TX)  
Transfusion Support (Transfusion Support)

## Alabama

10-3-AL-02-2

**UAB Comprehensive Transplant Institute**  
Histocompatibility and Immunogenetics Laboratory  
W218 Spain-Wallace Bldg.  
619 19th Street South  
Birmingham, AL 35249  
Director: Vera Hauptfeld-Dolejssek, PhD, D(ABHI)  
2<sup>nd</sup> Director: Dr. Tao Zhuo  
General Supervisor: Julie Houp  
Phone 1: 205/934-4987; Fax: 205/975-6698  
Email: vhauptfeld@uabmc.edu; jhoup@uab.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry; Other Testing: Anti-A1 Titers, Chimerism; ABO Typing

## Arizona

10-6-AZ-02-1

**Vitalant**  
HLA Laboratory-PHX  
124 W Thomas Rd. Suite #210  
Phoenix, AZ 85013  
Director: Geof Land, PhD, HCLD  
General Supervisor: Melissa Marlowe, Nalaja Marcus, Rosalinda Partel  
Phone 1: 623/487-6400  
Fax: 602/279-8240  
Email: nmarcus@vitalant.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry

01-6-AZ-01-1

**Donor Network of Arizona**  
Immunogenetics Laboratory  
4747 N. Seventh St., Suite 150  
Phoenix, AZ 85014  
Director: Kevin Burns, MD  
General Supervisor: Abdur Rahman, MS, CHS  
Phone 1: 602/251-2800  
Fax: 602/251-2828

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry; ABO Typing

11-6-AZ-03-1

**Banner University Medical Center – Tucson**  
HLA Laboratory  
Department of Pathology  
1501 N. Campbell Avenue  
PO Box 245059, Rm 0322  
Tucson, AZ 85724  
Director: Catherine Spier, MD  
General Supervisor: Jeff Ashbeck  
Phone 1: 520/694-5005  
Phone 2: 520/694-6107  
Fax: 520/694-7329  
Email: Jeffrey.Ashbeck@BannerHealth.com, cspier@u.arizona.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry

10-6-AZ-04-1

**Mayo Clinic**  
HLA Laboratory  
5777 E. Mayo Blvd., Room 1-253  
Phoenix, AZ 85303  
Director: Andres Jaramillo, PhD, HCLD  
2<sup>nd</sup> Director: Daniel Ramon, PhD, D(ABHI), HCLD  
General Supervisor: Scott Stoll, CHS  
Phone 1: 480-342-3671  
Fax: 480/342-3674  
Email: Stoll.Scott@mayo.edu;  
Accreditation: HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor  
Tests: HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular

## Arkansas

01-5-AR-01-1

**University of Arkansas for Medical Sciences**  
Histocompatibility Laboratory  
4301 W. Markham, M1/300  
Mail Slot 502  
Little Rock, AR 72204  
Director: Terry Harville, MD  
2<sup>nd</sup> Director: Soumya Pandey, MD  
General Supervisor: Marsha, Rood  
Phone 1: 501/686-7257; Phone 2: 501/686-7376  
Fax: 501/686-7441  
Email: RoodMarshaL@uams.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); 03-9-ZN HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid Phase; HLA Antibody Identification: Solid Phase  
Crossmatching: Flow cytometry

## California

07-6-CA-43-1

### **American Red Cross Southern California Region**

HLA Tissue Typing Laboratory

100 Red Cross Circle

Pomona, CA 91768

Director: J. Michael Cecka, PhD, D(ABHI)

General Supervisor: Roberta Bamert, CHT

Phone 1: 213/739-5609

Fax: 213/739-5455

Email:

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase

02-6-CA-10-1

### **Vitalant HLA Laboratory - SMF**

HLA Laboratory

10536 Peter A. McCuen Blvd.

Mather, CA 95655

Director: Kevin Burns, MD

2<sup>nd</sup> Director: James C. Cicciarelli, PhD

3<sup>rd</sup> Director: David Senitzer, PhD

General Supervisor: Tammi Whitted

Phone 1: 916/453-3685

Fax: 916/369-6144

Email: tammi.whitted@bloodsource.org

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

08-6-CA-19-1

### **Children's Hospital of Los Angeles**

Department of Pathology and Laboratory Medicine

4650 Sunset Boulevard

HLA Lab, MS #32

Los Angeles, CA 90027

Director: Lee Ann Baxter-Lowe, PhD, D(ABHI)

General Supervisor: Lee Ann Baxter-Lowe, PhD, D(ABHI)

Phone 1: 323/361-2358

Fax: 323/361-8125

Email: lbaxterlowe@chla.usc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: CDC

04-6-CA-15-2

### **California Pacific Medical Center**

Histocompatibility Laboratory

Department of Transplantation

2330 Clay Street

2<sup>nd</sup> Floor

San Francisco, CA 94115

Director: Howard Gebel, PhD, D(ABHI)

2<sup>nd</sup> Director: Robert Bray, PhD, D(ABHI)

3<sup>rd</sup> Director: David Eckels, PhD, D(ABHI)

General Supervisor: Sherman S. Bakabak, Jr., CHS

Phone 1: 415/750-4400

Fax: 415/750-4435

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry

04-6-CA-20-1

### **Cedars-Sinai Medical Center**

HLA and Immunogenetics Laboratory

8700 Beverly Boulevard, SSB 197

Los Angeles, CA 90048

Director: Xiaohai Zhang, PhD, D(ABHI)

General Supervisor: Ruth Naim, MT, CHT, CHS

Phone 1: 310/423-4979

Fax: 310/423-0391

Email: Xiaohai.Zhang@cshs.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next

Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching:

Flow cytometry, CDC; Other Testing: Chimerism

07-6-CA-44-1

### **UCSF Benioff Children's Hospital, Oakland**

HLA/Immunogenetics Laboratory

747 52nd Street

Bruce Lyon Bldg. Suite 204

Oakland, CA 94609

Director: Marilyn Pollack, PhD, D(ABHI)

General Supervisor: Kenneth Plamenco, MD, CLS, CHS

Phone 1: 510/450-7686

Phone 2: 510/450-7685

Fax: 510/450-5692

Email: KPlamenco@chori.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

Other Testing: Chimerism; KIR Typing

## California

11-6-CA-02-1

### City of Hope National Medical Center

Histocompatibility Laboratory

1500 East Duarte Road

Utah Building

Duarte, CA 91010

Director: Ketevan Gendzekhadze, PhD, D(ABHI)

Phone 1: 626/256-8621

Phone 2: 626/359-8111 ext 2694

Fax: 626/301-8888

Email: dsenitzer@coh.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

KIR Typing: Low Resolution Molecular; NGS

12-6-CA-17-1

### Loma Linda University Medical Center

HLA Laboratory

MC 2125, 11234 Anderson Street

Loma Linda, CA 92354

Director: W. Tait Stevens, MD

General Supervisor: Linda Buckert, MT(ASCP), SBB, CHS

Phone 1: 909/558-4144

Phone 2: 909/558-4000 ext 44144

Fax: 909/558-0144

Email: lbuckert@ahs.llumc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

Other Testing: Chimerism

12-6-CA-18-2

### METIC Immunogenetics Consultants, Inc.

HLA Tissue Typing Non-Renal

129 N. Hill Ave. Suite 104-A

Pasadena, CA 91106

Director: Yuichi Iwaki, MD, PhD

General Supervisor: Yvette Perry

Phone 1: 323/221-2177

Phone 2: 800/986-3842

Fax: 323/221-2176

Email: y.perry@metic.com

**Accreditation:** Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

12-6-CA-18-1

### METIC Transplantation Labs, Inc.

HLA Tissue Typing-Renal

129 N. Hill Ave. Suite 104

Pasadena, CA 91106

Director: Yuichi Iwaki, MD, PhD

General Supervisor: Yvette Perry

Phone 1: 323/441-1111

Fax: 323/441-1117

Email: y.perry@metic.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

12-6-CA-18-3

### VRL Eurofins

Immunogenetics Laboratory

2100 W. 3<sup>rd</sup> Street, Suite 301

Los Angeles, CA 90057

Director: Nathan Lemp, PhD, D(ABHI)

2<sup>nd</sup> Director: James C. Ciccirelli, PhD

General Supervisor: Jan Chew, Sue Mesa

Phone 1: 213/387-4199

Fax: 213/387-8701

Email: Jan.Chew@viracoribt.com; Sue.Musa@viracoribt.com

**Accreditation:** Solid Organ Transplantation: Live Donor, Histocompatibility Testing for Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

## California

06-6-CA-08-2

### Stanford Blood Center

Histocompatibility, Immunogenetics, and Disease Profiling  
Laboratory – Hillview  
3373 Hillview Ave  
Palo Alto, CA 94304  
Director: Marcelo Fernandez-Vina, PhD  
General Supervisor: Christine Martens, PhD; Arianne Mankey, CHS  
Phone 1: 650/725-3974  
Fax: 650/723-6350  
Email: dtyan@stanford.edu; cmartens@stanford.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC; Other Testing: Cellular, Chimerism; KIR Typing: Low Resolution Molecular

06-6-CA-08-3

### Stanford Blood Center

Histocompatibility, Immunogenetics, and Disease Profiling  
Laboratory – Porter  
3155 Porter Drive, Suite 2114-2116  
Palo Alto, CA 94304  
Director: Marcelo Fernandez-Vina, PhD  
General Supervisor: Christine Martens, PhD; Chih-Hung Lai, PhD, D(ABHI), Arianne M. Mankey, CHS  
Phone 1: 650/725-3974  
Fax: 650/723-6350  
Email: dtyan@stanford.edu; cmartens@stanford.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
Chimerism, KIR Typing; Next Generation Sequencing (NGS)

07-6-CA-45-1

### Terasaki Research Institute

1018 Westwood Blvd.  
Los Angeles, CA 90024  
Director: James C. Cicciarelli, PhD  
General Supervisor: Dr. Matthew Everly  
Phone 1: 310/479-6101

Email: sihardy@terasakilab.org; judyhopfield@yahoo.com

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase

05-6-CA-05-3

### UCLA School of Medicine

UCLA Immunogenetics Center  
Department of Pathology  
1000 Veteran Avenue  
Los Angeles, CA 90095  
Director: Elaine Reed, PhD  
General Supervisor: Gertrudes Aguas, Ping Takemura, Qiheng Zhang and Alina Miller  
Phone 1: 310/825-7651  
Phone 2: 310/206-0258  
Fax: 310/206-3216  
Email: apichotta@mednet.ucla.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC  
Other Testing: Cellular  
MICA Antibody Testing: Solid phase  
KIR Typing: Low Resolution Molecular

04-6-CA-32-1

### Sharp Hospital

HLA Laboratory  
8010 Frost Street  
Suite 101  
San Diego, CA 92123  
Director: James C. Cicciarelli, PhD  
General Supervisor: Bruce Williams, CHT, CHS (CLS)  
Phone 1: 858/650-5092  
Fax: 858/650-5093  
Email: bruce.williams@sharp.com; cicciare@hsc.usc.edu,

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry

# UNITED STATES (CA – CO)

## California

02-6-CA-12-1

### University of California San Diego Medical Center

Immunogenetics & Transplant Lab  
UCSD Center for Advanced Laboratory Medicine  
10300 Campus Point Dr. Ste#150  
San Diego, CA 92121  
Director: Gerald Morris, MD, PhD  
General Supervisor: Chunlong Yang, MS, CHS  
Phone 1: 858/642-4774  
Fax: 858/642-0595  
Email: c8yang@ucsd.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC  
Other Testing: Chimerism; ABO Typing

02-6-CA-14-1

### University of California San Francisco

Immunogenetics and Transplantation Laboratory  
Department of Surgery  
3333 California Street  
Suite 150 Laurel Heights  
San Francisco, CA 94118  
Director: Rajalingam Raja, PhD, D(ABHI)  
General Supervisor: Denice Kong, CHT  
General Supervisor: Kelly Cunniffe, CHS  
Phone 1: 415/476-3883  
Phone 2: 415/476-3886  
Fax: 415/476-0379  
Email: Victor.Corpuz@ucsfmedctr.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC;  
Other Testing: Chimerism, KIR Typing; NGS

12-6-CA-20-1

### University of California, Irvine

HLA lab at UC Irvine  
101 the City Drive South  
Bldg.54, 4200  
Orange, CA 92868  
Director: Gerald Morris, MD, PhD  
General Supervisor: Hao Trinh  
Phone 1: 714/456-5889  
Fax: 714/456-3964  
Email: htrinh1@uci.edu

**Accreditation:** Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC

## Colorado

02-4-CO-12-1

### University of Colorado Anschutz Medical Campus

ClinImmune Labs  
Bioscience 2 Building  
12705 E. Montview Boulevard, Ste. 250  
Aurora, CO 80045  
Director: Brian Freed, PhD, D(ABHI)  
General Supervisor: Katharine Spanjer, MT(ASCP), CHS  
Phone 1: 303/724-1300  
Phone 2: 303/724-3909  
Fax: 303/724-1310  
Email: katharine.spanjer@ucdenver.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry; ABO Typing

12-4-CO-01-2

### VRL Eurofins

6933-B South Revere Parkway  
Centennial, CO 80112  
Director: Sara Dionne, PhD  
General Supervisor: Feyama Ashby  
Phone 1: 303/365-9000  
Fax: 303/343-6666  
Emails: Feyama\_Ashby@labs-inc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry

## Connecticut

03-1-CT-02-2

### Hartford Hospital

Histocompatibility Laboratory

80 Seymour Street

Transplant Service

Hartford, CT 06102-5037

Director: Laurine Bow, PhD

General Supervisor: Todd Alberghini

Phone 1: 860/545-3938

Phone 2: 860/545-3123

Fax: 860/545-4356

Email: [lbow@harthosp.org](mailto:lbow@harthosp.org)

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility

Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

ABO Typing

07-1-CT-03-1

### Yale University School of Medicine

Histocompatibility & Immune Evaluation Laboratory

Department of Surgery-Transplant

333 Cedar Street, FMB 15

New Haven, CT 06520-8062

Director: Laurine Bow, PhD

General Supervisor: Doreen Sese, CHS (ABHI)

Phone 1: (203) 785-4812

Phone 2: (617) 584-5267

Fax: (203) 737-4892

Email: [doreen.sese@yale.edu](mailto:doreen.sese@yale.edu)

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular, NGS, Serology; HLA Typing

Class II: Molecular, NGS, Serology; HLA Antibody Detection: Solid

phase, CDC; HLA Antibody Identification: Solid phase;

Crossmatching: Flow cytometry, CDC

## District of Columbia

08-2-DC-02-1

### MedStar-Georgetown Medical Center

Histocompatibility Laboratory

3900 Reservoir Road, NW

Preclinical Science Bldg, Room LE8H

Washington, DC 20007

Director: Sandra Rosen-Bronson, PhD, D(ABHI)

General Supervisor: Sandra Rosen-Bronson, PhD, D(ABHI)

Phone 1: 202/784-2909

Phone 2: 202/784-3550

Fax: 202/687-1244 or 202/784-3552

Email: [bronson@gunet.georgetown.edu](mailto:bronson@gunet.georgetown.edu)

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

04-2-DC-03-1

### Walter Reed National Military Medical Center at Bethesda

Transplant Immunology Laboratory

Building 9, 1st Floor, Room 1640

8901 Wisconsin Avenue

Bethesda, MD 20889

Director: Sandra Rosen-Bronson, PhD, D(ABHI)

General Supervisor: Adel Shawhatti, CHS

Phone 1: 301/319-7989

Phone 2: 301/319-2629

Fax: 301/400-0929

Email: [adel.a.shawhatti.civ@mail.mil](mailto:adel.a.shawhatti.civ@mail.mil)

**Accreditation:** Solid Organ Transplantation: Deceased Donor,

Solid Organ Transplantation: Live Donor, Histocompatibility

Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase, Crossmatching: CDC

ABO Typing



## Florida

10-3-FL-07-1

**Florida Hospital Medical Center**

Tissue Typing Laboratory

601 East Rollins Street

Orlando, FL 32803

Director: Deborah Thoni, MD

General Supervisor: Max P. Marschner, MT, SBB

Phone 1: 407/897-1681

Fax: 407/895-7792

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Cellular

07-3-FL-18-1

**H. Lee Moffitt Cancer and Research Institute**

HLA/Immunogenetics

M2Gen

10902 N. McKinley Drive

Tampa, FL 33612

Director: Dr. Pedro Cano

General Supervisor: Jennifer Wendel, CHS

Phone 1: 813/745-1800

Phone 2: 813/745-6153

Fax: 813/745-4297

Email: Jennifer.Wendel@Moffitt.org; Pedro.Cano@moffitt.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor; Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

06-3-FL-12-1

**Lifelink Foundation, Inc.**

Lifelink Transplantation Immunology Lab

9661 Delaney Creek Blvd.

Tampa, Florida 33619

Director: Mayra Lopez-Cepero, Ph.D., D(ABHI)

2<sup>nd</sup> Director: Sandra Resto-Ruiz, PhD, HCLD

Manager: Donna G. Becker, CHS, MT

Phone 1: 813/253-3866

Phone 2: 813/253-2640

Fax: 813/254-3367

Email: mayra.lopez-cepero@lifelinkfound.org;

donna.becker@lifelinkfound.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry,

CDC; ABO/Rh Typing; Other Testing: Immune Cell Function

09-3-FL-01-1

**UF Health Medical Lab – Rocky Point**

Histocompatibility Laboratory

PO Box 100344

4800 SW 35 Drive., Room 1108

Gainesville, FL 32608

Director: Steven S. Goldstein, MD

General Supervisor: Mai Ta, MT(ASCP), CHS

Phone 1: 352/265-0072

Fax: 352/265-0626

Email: Tamh@shands.ufl.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

## Florida

02-3-FL-16-1

### Mayo Clinic

Department of Pathology  
4500 San Pablo Road  
Stabile N Room 230  
Jacksonville, FL 32224

Director: Mohamed Elrefaei, MD, PhD, D(ABHI)

General Supervisor: David Kahle, CHT, CHS

Phone 1: 904/953-2589

Fax: 904/953-2096

Email: Elrefaei.Mohamed@mayo.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC; HLA Antibody

Identification: Solid phase, CDC; Crossmatching: Flow cytometry,  
CDC

04-3-FL-04-2

### University of Miami School of Medicine

Immune Monitoring & Histocompatibility Laboratory  
1600 N.W. 10th Avenue  
Miami, FL 33136

Director: Philip Ruiz, MD, PhD

General Supervisor: Casiana Fernandez-Bango

Phone 1: 305/243-3131

Fax: 305/243-4449

Email: pr Ruiz@med.miami.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC;  
Other Testing: Chimerism

## Georgia

06-3-GA-04-1

### Emory University Hospital

Histocompatibility and Immunogenetics Laboratory  
Pathology Department Room C184  
1364 Clifton Road, NE  
Atlanta, GA 30322

Director: Robert Bray, PhD, D(ABHI)

2nd Director: Howard Gebel, PhD, D(ABHI)

General Supervisor: Rebecca Toddings, CHS

Phone 1: 404/712-7365

Fax: 404/712-4717

Email: rbray@emory.edu , hgebel@emory.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

04-3-GA-01-1

### AU Medical Center, Inc.

Histocompatibility/Immunology Laboratory  
1120 15th Street, BAS 1641  
Augusta, GA 30912-4091

Director: Valia Bravo-Egana, PhD, D(ABHI)

General Supervisor: Catherine F. Klimek, CHS

Phone 1: 706/721-3311

Phone 2: 706/721-3312

Fax: 706/721-2709

Email: CKLIMEK@augusta.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid  
Organ Transplantation: Deceased Donor, Solid Organ  
Transplantation: Live Donor, Histocompatibility Testing For Other  
Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

## Hawaii

01-6-HI-01-1

### Hawaii Cellular Therapy and Transplant Laboratory

Clinical Immunogenetics Laboratory

2226 Liliha Street, 5<sup>th</sup> floor

Honolulu, HI 96817

Director: J. Michael Cecka, PhD

General Supervisor: Diane Kumashiro, CHS, CLS, MT

Phone 1: 808/547-6127

Phone 2: 808/547-6126

Fax: 808/595-7078

Email: [diane.kumashiro@hawaiiilabs.com](mailto:diane.kumashiro@hawaiiilabs.com)

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase; Crossmatching: CDC

## Illinois

06-4-IL-03-2

### Gift of Hope Organ & Tissue Donor Network

Histocompatibility Laboratory

425 Spring Lake Drive

Itasca, IL 60143

Director: Marcelo Pando Rigal, PhD, D(ABHI)

General Supervisor: Bozena Labuda, BS, MT, CHS

Phone 1: 630/758-2650

Fax: 630/758-2603

Email: [jlunz@giftofhope.org](mailto:jlunz@giftofhope.org)

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC;

ABO/Rh Typing

02-4-IL-15-1

### Northwestern University

Transplant Immunology Laboratory

303 E. Chicago Avenue

Tarry Building, Rooms 11-764 to 11-770

Chicago, IL 60611

Director: Anat Tambur, PhD, D(ABHI)

General Supervisor: Marguerite Buckingham

Phone 1: 312/503-8069

Fax: 312/503-3366

Email: [mrb404@northwestern.edu](mailto:mrb404@northwestern.edu)

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC; HLA Antibody

Identification: Solid phase, CDC; Crossmatching: Flow cytometry,

CDC; Other Testing: Chimerism

03-4-IL-08-1

### Loyola University Medical Center

HLA Laboratory

2160 South First Avenue

Building 103, Room 0018

Maywood, IL 60153

Director: Dr. Zeying Du

General Supervisor: Jaishree Patel

Phone 1: 708/216-3626

Phone 2: 708/216-8473

Fax: 708/216-1047

Email: [JPATEL8@lumc.edu](mailto:JPATEL8@lumc.edu)

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase

Crossmatching: Flow cytometry

11-4-IL-07-1

### Memorial Medical Center

Transplant Laboratory

701 N. First Street

Springfield, IL 62781

Director: Chak-Sum (Sam) Ho, PhD, D(ABHI)

General Supervisor: Nicholas Dyson

Phone 1: 217/788-4089

Fax: 217/788-5576

Email: [Dyson.Nicholas@mhsil.com](mailto:Dyson.Nicholas@mhsil.com)

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: CDC

## Illinois

03-4-IL-01-1

### Rush University Medical Center

Histocompatibility & Immunogenetics Laboratory  
Molecular Diagnostics

1653 West Congress Parkway  
Rush Med. Labs, 11th Fl. Jelke

Chicago, IL 60612

Director: Siva Kanangat, PhD

General Supervisor: Michele Higgins Prod, CHS, MT

Phone 1: 312/942-8393

Fax: 312/942-6529

Email: michele\_prod@rush.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS);

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

07-4-IL-16-1

### University of Chicago Medical Center

Transplant Immunology & Immunogenetics Laboratory

5841 S. Maryland Ave, MC0006 Rm:G-320

Chicago, IL 60637-1470

Director: Susana Marino, MD, PhD, D(ABHI)

General Supervisor: Jerome Weidner

Phone 1: 773/702-5388

Fax: 773/702-2984

Email: smarino@surgery.bsd.uchicago.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC; KIR Typing: Low Resolution Molecular

06-4-IL-13-1

### University of Illinois at Chicago

Tissue Typing Laboratory

Department of Pathology – MC 750

808 S. Wood Street, Bldg. 910

Chicago, IL 60612

Director: Sujata Gaitonde, MD

Phone 1: 312/996-1671

Fax: 312/413-7538

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; KIR Typing, Low Resolution

## Indiana

08-4-IN-06-1

### Versiti, Indiana, Inc.

Transplant Immunology & Clinical Histocompatibility

3450 North Meridan Street

HLA Laboratory, P.O. Box 88206

Indianapolis, IN 46208-0206

Director: Dan Waxman, MD

Lab Manager: Katrina Jenkins, MT(ASCP), CHT

Phone 1: 317/916-5236

Fax: 317/916-5230

Email: DWaxman@indianablood.org

**Accreditation:** Solid Organ Transplantation: Live Donor, Solid Organ Transplantation: Deceased Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Platelet Antibody Testing: Solid phase

ABO Typing

02-4-IN-03-1

### Indiana University Medical Center

Immunology Histocompatibility Laboratory

705 Riley Hospital Drive, Room 2042

James Whitcomb Riley Hospital for Children

Indianapolis, IN 46202-5200

Director: Andrew Lobashevsky, MD, PhD, D(ABHI)

General Supervisor: Mary Krueger, CHT

Phone 1: 317944-2037 2: 317/944-1999

Fax: 317/944-1108

Email: alobashe@iu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

03-4-IN-05-1

### Indiana University Health Methodist

Transplantation Immunology Laboratory

1701 North Senate Boulevard

Wile Hall 116

Indianapolis, IN 46202

Director: Andrew Lobashevsky, MD, PhD, D(ABHI)

General Supervisor: Nancy Higgins, MT, CHS

Phone 1: 317/962-6196

Phone 2: 317/962-6194

Fax: 317/962-6195

Email: nhiggins@iuhealth.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC; HLA Antibody

Identification: Solid phase, CDC; Crossmatching: Flow cytometry,

CDC; Other Testing: Immune Function

## Indiana

02-4-IN-07-1

### Franciscan Health Indianapolis

HLA-Vascular Biology Laboratory  
Franciscan Cancer Center, Suite 211  
8111 S. Emerson Ave.  
Indianapolis, IN 46237

Director: Ronald K. Charlton, PhD, HCLD  
2<sup>nd</sup> Director: E. Victoria Turner, PhD, D(ABHI)  
General Supervisor: Julie Hilderbrand, MT, CHT  
Phone 1: 317/528-7187  
Fax: 317/528-6949

Email: Julie.Hilderbrand@franciscanalliance.org

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry  
Other Testing: Chimerism

## Iowa

10-4-IA-01-1

### VA Medical Center

Iowa Regional Histocompatibility and Immunogenetics Laboratory  
601 Highway 6 West  
Iowa City, IA 52246

Director: Elizabeth H. Field, MD  
General Supervisor: Denise Owens  
Phone 1: 319/338-0581 ext 5640  
Phone 2: 319/338-0581 ext 5642  
Fax: 319/339-7032

Email: liz-field@icva.gov

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody  
Identification: Solid phase; Crossmatching: Flow cytometry; Other  
Testing: Chimerism

## Kansas

06-4-KS-02-2

### Midwest Transplant Network, Inc.

Histocompatibility Laboratory  
1900 West 47th Place, Suite 400  
Westwood, KS 66205-1801

Director: Taba Kheradmand, PhD, D(ABHI)  
General Supervisor: Scott McDonald, BS, MT(ASCP), CHT  
Phone: 913/261-6151  
Fax: 913/261-6451  
Email: smcdonald@mwtn.org

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry  
Other Testing: Chimerism  
ABO Typing

## Kentucky

11-3-KY-03-1

### University of Kentucky

Immuno-Molecular Pathology Laboratory

800 Rose Street

Room HA 629

Lexington, KY 40536

Director: C. D. Jennings, MD

2nd Director: John Thompson, MD

General Supervisor: John May, Doreen Jezek

Phone 1: 859/323-5327

Fax: 859/323-2333

Email: jrmay2@email.uky.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry  
Other Testing: Chimerism

05-3-KY-02-1

### University of Louisville

Renal Transplant Laboratory

Medical Dental Research building Rm 212A

511 South Floyd Street

Louisville, KY 40202

Director: Jon Klein, MD, PhD

General Supervisor: Joseph Falk, CHS

Phone 1: 502/852-5865

Phone 2: 502/852-4559

Fax: 502/852-5782

Email: jgfalk01@louisville.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: CDC

## Louisiana

12-5-LA-02-1

### Ochsner Clinic

Ochsner Histocompatibility and Immunogenetics Laboratory

1201 S. Clearview Pkwy.

Jefferson, LA 70121

Director: E. Shannon Cooper, MD, JD

General Supervisor: Krystal Brewer

Phone 1: 504/842-3027

Fax: 504/842-2357

Email: kbrewer@ochsner.org

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC

04-5-LA-01-2

### Tulane University Health Science Center

Histocompatibility & Immunogenetics Laboratory

Medicine/Clinical Immunology

1430 Tulane Avenue, SL75

New Orleans, LA 70112

Director: Deborah Crowe, PhD, D (ABHI)

General Supervisor: Kathleen Pendergrass & Kellie Jordan

Phone: 504/988-5259

Fax: 504/988-3636

Email: Deborah.Crowe@tchc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC

## Maine

11-1-ME-01-1

### NorDx Immunogenetics Laboratory

301A US Route 1

Scarborough, ME 04074

Director: Ronald Rubocki, PhD, D(ABHI)

General Supervisor:

Phone 1: 207/396-7706

Phone 2: 207/396-7717

Fax: 207/396-8307

Email: rubocr@mmc.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC;

ABO/Rh Typing

## Maryland

06-2-MD-01-1

### Johns Hopkins University School of Medicine

Immunogenetics Laboratory

2041 East Monument Street

Baltimore, MD 21205-2222

Director: Maria Bettinotti, PhD, D(ABHI), FACMG

General Supervisors: Kevin Chesterton, CHS

Phone 1: 410/955-3600

Fax: 410/955-0431

Email: kchesterton@jhmi.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase Crossmatching: Flow cytometry, CDC;

Other Testing: Cellular KIR Typing: Molecular; Next Generation Sequencing (NGS)

## Maryland

05-2-MD-09-1

### National Institutes of Health

HLA Laboratory

Department of Transfusion Medicine

Bldg. 10, Room 1C744

10 Center Drive

Bethesda, MD 20892-1184

Director: David Stroncek, MD

2<sup>nd</sup> Director: Hanh Khuu, MD

3<sup>rd</sup> Director: William Ward, PhD

General Supervisor: Sharon Adams

Phone 1: 301/496-8852

Fax: 301/480-0526

Email: SAdams1@cc.nih.gov

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular; Next Generation

Sequencing (NGS); HLA Typing Class II: Molecular; Next

Generation Sequencing (NGS); HLA Antibody Detection: Solid

phase, HLA Antibody Identification: Solid phase; KIR Typing;

MICA Antibody Testing: Solid Phase

12-2-MD-14-1

### Georgetown University

C.W. Bill Young DOD Marrow Program

11333 Woodglenn Drive

3<sup>rd</sup> Floor

Rockville, MD 20852-3072

Director: Carolyn Katovich Hurley, PhD, D(ABHI)

Technical Supervisor: Jennifer Ng, PhD

General Supervisors: Bin Tu, Lihua Hou, Ana M. Lazaro,

Kanthi Kariyawasam, Carly Masaberg, Ruyan Yang and Nuri Cha

Phone 1: 301/998-8900

Fax: 301/301-998-8946

Email: H.Araujo@dodmarrow.org

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

KIR Typing: Molecular; Next Generation Sequencing (NGS)

## Maryland

11-2-MD-03-1

### University of Maryland Medical Center

Immunogenetics Laboratory

22 South Greene St.

Box 173

Baltimore, MD 21201

Director: Debra Kukuruga, MT(ASCP), PhD, D(ABHI)

General Supervisor: Jeffrey Sholander

Phone 1: 410/328-2955

Phone 2: 410/328-2956

Fax: 410/328-2967

Email: DKUKURUGA@umm.edu; jeffreyscholander@umm.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

MICA Typing: Low Resolution Molecular

MICA Antibody Identification: Solid Phase

## Massachusetts

10-1-MA-01-1

### American Red Cross Blood Services – Northeast Division

HLA Lab

180 Rustcraft Road

Suite 115

Dedham, MA 02026

Director: Susan Hsu, PhD, D(ABHI), ABMLI

General Supervisor: Alex Sheh

Phone 1: 781/461-2145

Phone 2: 781/461-2146

Fax: 781/461-2269

Email: Susan.Hsu@redcross.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: CDC

Other Testing: Platelet Ab Screening

ABO Typing

KIR Typing: Low Resolution Molecular

MICA Typing: Low Resolution; NGS

## Massachusetts

05-1-MA-05-1

### Beth Israel Deaconess Medical Center

Lab Medicine, Yamins 309, Attn: HLA

330 Brookline Avenue

Boston, MA 02215

Director: J. Ryan Pena, MD, PhD, D(ABHI)

General Supervisor: Dean R. Sylvaria, BS, CHS

Phone 1: 617/754-3321

Fax: 617/754-3325

Email: dsylvari@bidmc.harvard.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: CDC

11-1-MA-04-2

### Brigham and Women's Hospital

Tissue Typing Laboratory

75 Francis St

Boston, MA 02115

Director: E. L. Milford, MD

General Supervisor: Jamie Dellagatta, CHS

Phone 1: 617/738-4650

Phone 2: 617/732-5872

Fax: 617/566-6176

Email: jdellagatta@bwh.harvard.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular, Next Generation Sequencing (NGS);

HLA Typing Class II: Serology, Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase,

CDC; HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism; ABO Typing

11-1-MA-04-3

### Brigham and Women's Hospital

DFCI Smith Building

Tissue Typing Laboratory

75 Francis St

Boston, MA 02115

Director: E. L. Milford, MD

General Supervisor: Jamie DellaGatta, CHS

Phone 1: 617/738-4650

Email: jdellagatta@bwh.harvard.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular, Next Generation Sequencing (NGS);

HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); Other Testing: Chimerism;



## Massachusetts

08-1-MA-06-1

### Massachusetts General Hospital

Histocompatibility Lab

55 Fruit St

Room GRJ 220

Boston, MA 02114-2696

Director: Susan Saidman, PhD

General Supervisor: Tim Girouard

Phone 1: 617/726-3722

Fax: 617/724-3331

Email: ssaidman@partners.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular; HLA Typing Class II: Molecular; HLA Antibody Detection: CDC, Solid phase, HLA Antibody Identification: CDC, Solid phase; Crossmatching: CDC

03-1-MA-12-1

### University of Massachusetts Memorial Medical Center

Histocompatibility Laboratory/Memorial Campus

365 Plantation Street, Biotech One

Worcester, MA 01605

Director: Neng Yu, MD, D(ABHI)

General Supervisor: Jessica Gatulis

Phone 1: 508/334-6892

Phone 2: 508/334-6643

Fax: 508/334-6846

Email: Neng.Yu@umassmemorial.org

Email: Jessica.Gatulis@umassmemorial.org

**Accreditation:** HSC/BM Transplantation: Related donor, HSC/BM Transplantation: Unrelated donor, Solid Organ Transplantation: Living donor, Histocompatibility Testing for Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular Next Generation Sequencing (NGS); HLA Typing Class II: Molecular, Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC; KIR Typing

## Michigan

03-2-MI-07-1

### The Detroit Medical Center

HLA Laboratory

Hutzel Building 4707 St. Antoine

Ground Floor WG71

Detroit, MI 48201

Director: Omar Moussa, PhD, D(ABHI)

General Supervisor: Wanda Ells, Christine Martinelli

Phone 1: 313/745-8090

Fax: 313/966-0934

Email: Wells@dmc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular HLA Typing Class II: Molecular, HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase Crossmatching: Flow cytometry; Other Testing: Cellular, Chimerism; KIR Typing: Low Resolution Molecular

## Michigan

12-2-MI-01-1

### Gift of Life Michigan

Histocompatibility Laboratory

3861 Research Park Drive

Ann Arbor, Michigan 48108

Director: Chak-Sum (Sam) Ho, PhD, D(ABHI)

General Supervisor: Walter Herczyk, MT(ASCP), CHS; Padma

Kuchipudi, MS, CHS

Phone 1: 734/922-6014

Phone 2: 734/973-1577

Fax: 734/973-0332

Email: pkuchipudi@giftoflifemichigan.org;

WHerczyk@giftoflifemichigan.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular; HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry

Other Testing: ABO Typing

03-2-MI-04-1

### Henry Ford Hospital

Cellular Immunology & Histocompatibility

Department of Pathology

2799 West Grand Boulevard

E & R Bldg, Room 6017

Detroit, MI 48202

Director: Gabriel Maine, PhD, D(ABHI)

General Supervisor: Sharon Skorupski

Phone 1: 313/916-3304

Phone 2: 313/916-3165

Fax: 313/916-9440

Email: sskorup1@hfhs.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular; HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry; Other Testing: Chimerism

01-2-MI-14-1

### Versiti Michigan, Inc.

HLA Laboratory

P.O. Box 1704, 1036 Fuller Ave, NE

Grand Rapids, MI 49501

Director: Lee Ann Weitekamp, MD

2nd Director: Debra Kukuruga, MT(ASCP), PhD, D(ABHI)

General Supervisor: Lee Ann Weitekamp, MD

Phone 1: 616/233-8594

Phone 2: 616/233-8597

Fax: 616/233-8658

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

## Michigan

05-2-MI-08-1

### Michigan State University

Immunohematology & Serology Laboratory  
 B228 Life Science Building  
 1355 Bogue St. Room B228  
 Department of Medicine  
 East Lansing, MI 48824-1317  
 Director: John Gerlach, PhD, D(ABHI)  
 General Supervisor: Susan Forney MS, CHS  
 Phone 1: 517/355-4616  
 Phone 2: 517/432-3472  
 Fax: 517/353-5436  
 Email: msuhla@msu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase  
 HLA Antibody Identification: Solid phase  
 Crossmatching: Flow cytometry, CDC  
 ABO Typing

03-2-MI-02-1

### University of Michigan Health System

Histocompatibility Laboratory  
 Department of Pathology and Clinical Laboratories  
 2800 Plymouth Road, Building 35  
 Ann Arbor, MI 48109-2800  
 Director: Marcelo Pando Rigal, PhD, D(ABHI)  
 General Supervisor: Cynthia A. Schall, CHS  
 Phone 1: 734/647-2774  
 Fax: 734/936-7583

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry; MICA Typing: Low Resolution

05-2-MI-10-1

### William Beaumont Hospital

Histocompatibility Laboratory  
 3601 West 13 Mile Road  
 Royal Oak, MI 48073  
 Director: Gabriel Maine, PhD, D(ABHI)  
 General Supervisor: Stephanie Perrone, CHS  
 Phone 1: 248/898-9011  
 Phone 2: 248/898-9008  
 Fax: 248/898-3398

**Accreditation:** Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes,  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase  
 HLA Antibody Identification: Solid phase  
 Crossmatching: Flow cytometry

## Minnesota

08-4-MN-01-1

### University of Minnesota Medical Center – A Division of Fairview

Immunology/Histocompatibility Laboratories  
 MMC 724  
 420 Delaware Street SE  
 Minneapolis, MN 55455  
 Director: David Maurer, PhD, D(ABHI)  
 2<sup>nd</sup> Director: Gizem Tumer, MD  
 General Supervisor: Carolynn Scalf  
 Phone 1: 612/273-3100  
 Fax: 612/273-7036  
 Email: cscalf1@fairview.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Serology, Molecular  
 HLA Typing Class II: Serology, Molecular  
 HLA Antibody Detection: Solid phase, CDC  
 HLA Antibody Identification: Solid phase, CDC  
 Crossmatching: Flow cytometry, CDC  
 Other Testing: Cellular  
 KIR Typing: Low Resolution Molecular

01-4-MN-03-1

### Mayo Clinic

Tissue Typing Laboratory  
 200 First Street, SW  
 Rochester, MN 55905  
 Director: D. Manish Gandhi  
 General Supervisor: Steve DeGoey, BS, CHS; Laurie Voit, CHS  
 Phone 1: 507/284-5268  
 Fax: 507/284-4229  
 Email: degoey.steven@mayo.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Serology, Molecular  
 HLA Typing Class II: Serology, Molecular  
 HLA Antibody Detection: Solid phase, CDC  
 HLA Antibody Identification: Solid phase, CDC  
 Crossmatching: Flow cytometry, CDC

# UNITED STATES (MS– NV)

## Mississippi

08-3-MS-01-1

### University of Mississippi Medical Center

Tissue Typing and Immunopathology Laboratory

2500 North State Street

Jackson, MS 39216

Director: Venkat K.R. Mannam, MBBS., PhD, D(ABMLI), D(ABHI)

General Supervisor: Melissa Gischel, CHS

Phone 1: 601/984-1566

Phone 2: 601/984-1561

Email: vmannam@umc.edu; mgischel@umc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

## Missouri

03-4-MO-02-1

### Barnes Jewish Hospital

HLA Laboratory

One Barnes Jewish Plaza; 3rd Floor Service Building

St. Louis, MO 63110

Director: Dr. Chang Liu, MD, PhD

General Supervisor: Donna Phelan, BA, CHS, MT(HEW)

Phone 1: 314/362-5323;

Phone 2: 314/362-5322

Fax: 314/362-4647

Email: dlp2368@bjc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC

## Missouri

09-4-MO-04-1

### Saint Louis University Health Science Center

Histocompatibility and Immunogenetics Laboratory

3635 Vista Ave at Grand Boulevard

St. Louis, MO 63110

Director: Ralph J. Graff, MD

General Supervisor: Beverly Hoover

Phone 1: 314/577-8671

Fax: 314/268-5126

Email: hooverb@slu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

KIR Typing: Low Resolution Molecular

## Nebraska

01-4-NE-02-1

### Nebraska Medical Center

Molecular Diagnostics

985454 Nebraska Medical Center

Omaha, NE 68198-5454

Director: Catherine Gebhart, PhD, D(ABHI)

General Supervisor: Sophia Hauxwell, MT(ASCP), CHS

Phone 1: 402/559-7660

Fax: 402/559-2490

Email: cgebhart@unmc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, CDC; HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

## Nevada

01-6-NV-01-1

### Nevada Donor Network

Las Vegas Immunogenetics Laboratory

2061 E. Sahara

Las Vegas, NV 89104

Director: Kevin Burns, MD

General Supervisor: Adam Blacker, CHS, Philip Brown, CHS

Phone 1: 702/384-7616

Fax: 702/384-8198

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular HLA Antibody Identification:

Solid phase; Crossmatching: Flow cytometry; ABO/Rh Typing

## New Jersey

01-2-NJ-02-1

### **New Jersey Organ & Tissue Sharing Network**

Transplant Laboratory

691 Central Avenue

New Providence, NJ 07974

Director: Prakash Rao, PhD, MBA, FACHE, HCLD

General Supervisor: Ijeoma Okere, MBA, MLS

Phone 1: 908-516-5454

Phone 2: 908-516-5607

Fax: 908-516-5554

Email: IOkere@njsharingnetwork.org

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor Solid Organ

Transplantation: Deceased Donor, Solid Organ

Transplantation: Live Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC, Anti-A1 Titer,

ABO Typing

## New York

12-1-NY-02-1

### **Albany Medical College**

Transplantation Immunology Laboratory

47 New Scotland Ave

Mail Code 122

Albany, NY 12208

Director: Amy Hahn, PhD, D(ABHI)

General Supervisor: Don Constantino, MS

Phone 1: 518/262-3070

Fax: 518/262-6274

Email: hahna@mail.amc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: CDC, Solid phase, Flow; HLA

Antibody Identification: CDC, Solid phase, Flow; Crossmatching:

Flow cytometry, CDC

11-1-NY-11-1

### **Columbia University, College of Physicians and Surgeons**

Division of Immunogenetics

Department of Pathology and Cell Biology

630 West 168th Street, VC 15-204

New York, NY 10032

Director: Rodica Vasilescu, MD

2<sup>nd</sup> Director: George Vlad, PhD, D(ABHI)

General Supervisor: Rodica Vasilescu, MD

Phone 1: 212/305-6941

Fax: 212/305-3429

Email: ervl@cumc.columbia.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: CDC, Solid phase; HLA Antibody

Identification: CDC, Solid phase; Crossmatching: Flow cytometry,

CDC; Other Testing: Cellular

## New Mexico

09-6-NM-01-1

### **TriCore Reference Laboratories**

HLA and Molecular Diagnostics

Genetics & Cytometry Division

1001 Woodward Place, NE

Albuquerque, NM 87102

Director: Barbara J. Masten, MT, PhD, D(ABHI)

General Supervisor: Ivana Bononcini

Phone 1: 505/938-8400

Fax: 505/938-8410

Email: bmasten@salud.unm.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

Other Testing: Cellular, Chimerism

06-1-NY-05-1

**Montefiore Medical Center**

Transplant Immunology Laboratory  
111 East 210th Street

Central Building, Room 420

Bronx, NY 10467

Director: Adriana Colovai, PhD

General Supervisor: Blanca Ponce-Ngo, MS, CHS, CHT

Phone 1: 718/920-5581

Phone 2: 718/920-8259

Fax: 718/515-7632

Email: bponcen@montefiore.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

10-1-NY-19-1

**Mount Sinai Medical Center**

Tissue Typing Laboratory

One Gustave L. Levy Place

Box 1024

New York, NY 10029

Director: S. Yoon Choo, MD

General Supervisor: Oksana Gudzwat, CHS

Phone 1: 212/241-8810

Phone 2: 212/241-0839

Fax: 212/876-5994

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: CDC

HLA Antibody Identification: CDC

Crossmatching: CDC

02-1-NY-24-1

**New York Blood Center**

Fred H. Allen Laboratory of Immunogenetics

45-01 Vernon Blvd.

Long Island City, NY 11101

Director: Carmelita Carrier, PhD

General Supervisor: Carol Carpenter; Mary Kuo

Phone 1: 718/752-4717

Fax: 212/570-3393

Email: CCarrier@NYBloodCenter.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

10-1-NY-01-1

**Rogosin Institute**

Immunogenetics and Transplantation

430 East 71st Street

New York, NY 10021

Director: M. Suthanthiran, MD

General Supervisor: Arvind K. Menon, MS

Phone 1: 212/772-6700

Fax: 212/861-9473

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: CDC, Solid phase; HLA Antibody

Identification: CDC, Solid phase; Crossmatching: Flow

cytometry, CDC; Other Testing: Immunophenotyping; ABO/Rh Typing

07-1-NY-16-1

**State University of New York at Stony Brook**

Histocompatibility and Immunogenetics Laboratory

Department of Transplant

Health Sciences Center, T-19, Rm 040

Stony Brook, NY 11794-8192

Director: Allen Norin, PhD, D(ABHI)

General Supervisor: Lawrence Usher, MS

Phone 1: 631/444-1789

Fax: 631/444-8907

Email: anorin@downstate.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: CDC

Other Testing: Chimerism

10-1-NY-17-1

**SUNY Upstate Medical University**

Histocompatibility Laboratory

750 East Adams Street

Syracuse, NY 13210

Director: Reut Hod Dvorai PhD, D(ABHI)

General Supervisor: Charlene A. Hubbell, MT, SBB

Phone 1: 315/464-4775

Phone 2: 315/464-7186

Fax: 315/464-6817 & 315/464-7187

Email: hubbellc@upstate.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: CDC

## New York

03-1-NY-26-2

**The Histogenetics Laboratory, Inc.**

19 Bradhurst Ave, Ste 1100  
Hawthorne, NY 10532  
Director: Soo Young Yang, PhD  
2nd Director: Nezhil Cereb, MD  
Phone 1: 914/762-0300  
Fax: 914/762-4441  
Email: nezih@histogenetics.com

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
Next Generation Sequencing (NGS)

07-1-NY-20-1

**Westchester Medical Center**

Tissue Typing Laboratory  
Grasslands Rd  
Valhalla, NY 10595  
Director: Angelo Arnold, PhD, D(ABHI)  
General Supervisor: Jiali Shen, PhD  
Phone 1: 914/493-8917  
Phone 2: 914/493-8481  
Fax: 914/493-1104  
Email: Angelo.Arnold@wmchealth.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry

12-1-NY-09-2

**IMMCO Diagnostics Immunogenetics**

10 Earhart Drive  
Williamsville NY, 14221  
Director: Thomas Shanahan, PhD, ABMLI  
General Supervisor:  
Phone 1: 716/566-3977  
Fax: 716/840-9500  
Email:

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry; Next Generation Sequencing  
(NGS)

12-1-NY-14-1

**University of Rochester**

University of Rochester Medical Center  
Tissue Typing Laboratory  
601 Elmwood Avenue, Room 2-3670  
Strong Memorial Hospital  
Rochester, NY 14642  
Director: Myra Coppage, PhD, HCLD  
General Supervisor: Angela Busacco  
Phone 1: 585/275-0985  
Fax: 585/271-7929  
Email: myra\_coppage@urmc.rochester.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry

## North Carolina

01-3-NC-17-1

**American Red Cross – Carolinas Region**

HLA Laboratory  
2425 Park Road  
Charlotte, NC 28203  
Director: John Schmitz, PhD, D(ABHI)  
General Supervisor: Pamela Killian  
Phone 1: 704/347-8205  
Fax: 704/347-8241  
Email: killianp@usa.redcross.org

**Accreditation:** Histocompatibility Testing For Other Clinical  
Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase; HLA Antibody  
Identification: Solid phase  
HPA Typing: Low resolution

02-3-NC-03-1

**Carolinas Medical Center-Mercy Hospital**

Immunology Laboratory  
5040 Airport Center Pkwy  
Building H  
Charlotte, NC 28208  
Director: Peter N. Lalli, Ph.D., D(ABHI)  
General Supervisor: Sharon Mallory  
Phone 1: 704/512-4953  
Fax: 704/512-4919  
Email: Peter.Lalli@carolinashealthcare.org;  
Sharon.Mallory@carolinashealthcare.org

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid  
Organ Transplantation: Deceased Donor, Solid Organ  
Transplantation: Live Donor, Histocompatibility Testing For Other  
Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

## North Carolina

## North Carolina

10-3-NC-05-1

**Duke University Health System**

Clinical Transplantation Immunology Laboratory

Pathology Department

CTIL Lab, Research Park Bldg. 3

14 Circuit Drive

Room 116, Box 3712

Durham, NC 27710

Director: Dongfeng Chen, PhD, D(ABHI)

General Supervisor/Manager: Wendy E. Hanshaw MS,

MT(ASCP),CHS

Phone 1: 919/684-3089

Fax: 919/684-9089

Email: dongfeng.chen@duke.edu; wendy.wegner@duke.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, CDC; HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC  
Other Testing: Cellular

07-3-NC-10-1

**Laboratory Corporation of America Holdings**

Paternity-Bone Marrow

1440 York Court Extension

Burlington, NC 27215

Director: George Maha, PhD

General Supervisor: Jerry Jones

Phone 1: 800/533-1037

Email: MahaG@Labcorp.com / HLACS@LabCorp.com

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Other  
Testing: Chimerism

02-3-NC-06-1

**Vidant Medical Center**

Department of Pathology, Histocompatibility Laboratory

2100 Stantonsburg Road, P.O. Box 6028

Greenville, NC 27835

Director: Lorita Rebellato de-Vente, PhD, D(ABHI)

General Supervisor: Diane Veryser, MT(ASCP), CHS

Phone 1: 252/847-4941

Fax: 252/847-7460

Email: lrebella@vidanthealth.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, Flow, Microarray; HLA Antibody Identification: Solid phase, Flow, Microarray;  
Crossmatching: Flow cytometry

07-3-NC-16-1

**University of North Carolina Hospitals - Histocompatibility Lab**

McLendon Clinical Laboratories

Room 1053, East Wing

101 Manning Drive

Chapel Hill, NC 27514

Director: John Schmitz, PhD

2<sup>nd</sup> Director: Eric Weimer, PhD, D(ABMLI)

General Supervisor: Dana Collins, CHS

Phone 1: 919/966-4057

Phone 2: 919/966-2495

Fax: 919/966-7897

Email: Dana.Collins@unchealth.unc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry; NGS

04-3-NC-08-1

**Wake Forest University Baptist Medical Center**

Histocompatibility Laboratory

Department of Surgery

145 Kimel Park Drive, Suite 250

Winston-Salem, NC 27157-1064

Director: Michael Gautreaux, PhD, D(ABHI)

General Supervisor: David Kiger, CHT, CHS

Phone 1: 336/716-4456

Phone 2: 336/716-2279

Fax: 336/774-7665

Email: dkiger@wfubmc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, Solid Phase  
Next Generation Sequencing (NGS)

## North Dakota

01-4-ND-04-1

### Sanford West

Sanford Histocompatibility Laboratory

222 N. 7th St.

Bismarck, ND 58501

Director: Smaroula Dilioglou, PhD

General Supervisor: Jolanta Belohlavek, CHT

Phone 1: 701/323-5457

Fax: 701/323-5874

Email:

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: CDC; ABO/Rh

Typing

02-4-ND-02-1

### Sanford Transplant Services – Fargo

Histocompatibility Laboratory

801 Broadway N.

Fargo, ND 58122-1106

Director: Smaroula Dilioglou, PhD

General Supervisor: Karen Heisler

Phone 1: 701/234-2411 Phone 2: 701/234-2427

Fax: 701/234-2452

Email: Karen.Heisler@sanfordhealth.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase

Crossmatching: CDC

## Ohio

09-2-OH-01-1

### Cleveland Clinic

Allogen Laboratories

9500 Euclid Avenue

Desk C100

Cleveland, OH 44195

Director: Aiwen Zhang, PhD

General Supervisor: Mary Libby, BS, CHS, MT(ASCP)

Phone 1: 216/444-6582

Fax: 216/444-8261

Email: LibbyM@ccf.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular, HLA Typing Class II: Serology, Molecular, Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, CDC; HLA

Antibody Identification: Solid phase, CDC; Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism; ABO Typing; KIR Typing: Low Resolution Molecular

06-2-OH-07-1

### Community Blood Center

Community Tissue Services

HLA Laboratory

349 South Main Street

Dayton, OH 45402-2715

Director: James L. Alexander, MD

General Supervisor: Karen Knox-Dean

Phone 1: 937/461-3661

Phone 2: 937-461-3295

Fax: 937/461-1958

Email:

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: CDC; ABO/Rh

Typing

10-2-OH-06-1

### The Ohio State University Medical Center

Clinical Histocompatibility Laboratory

410 W. 10<sup>th</sup> Avenue

Room N935 Doan Hall

Columbus, OH 43210

Director: Hemant Parekh, PhD, D(ABHI)

General Supervisor: Nebila Abdulwahab,

BS-MT(CHS)

Phone 1: 614/293-8554

Fax: 614/293-8287

Email: Nebila.Abdulwahab@osumc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing for Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism; Next Generation Sequencing (NGS)

10-2-OH-08-1

### The University of Toledo Health Science Campus

Histocompatibility/Transplant Immunology

3055 Arlington Avenue, HEB-32

P.O. Box 10008

Toledo, OH 43614

Director: Amira F. Gohara, MD

General Supervisor: Mary Legg, BS, MT(ASCP), CHT

Phone 1: 419/383-4918

Fax: 419/383-3066

Email: agohara@meduohio.edu;

Mary.Schindler@rockets.utoledo.edu

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

Antibody Screening and Identification

Crossmatching: Flow Cytometry



07-2-OH-04-1

**University Hospitals of Cleveland**

Histocompatibility Laboratory  
 Bishop Bldg, Room 6359  
 11100 Euclid Avenue  
 Cleveland, OH 44106  
 Director: Neil Greenspan, MD, PhD  
 General Supervisor: Peggy McCarthy, MT(ASCP), SBB, CHT  
 Phone 1: 216/844-1225  
 Fax: 216/844-5698

**Accreditation:** HSC/BM Transplantation: Related Donor,  
 HSC/BM Transplantation: Unrelated Donor, Solid Organ  
 Transplantation: Deceased Donor, Solid Organ Transplantation:  
 Live Donor, Histocompatibility Testing For Other Clinical  
 Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase, CDC  
 HLA Antibody Identification: Solid phase, CDC  
 Crossmatching: Flow cytometry, CDC  
 Other Testing: Cellular

06-2-OH-02-1

**University of Cincinnati**

Histocompatibility Laboratory  
 3130 Highland Avenue  
 Hoxworth Blood Center  
 Cincinnati, OH 45267-0055  
 Director: Dr. Alin Girnita  
 General Supervisor: Paul Brailey  
 Phone 1: 513/558-1500 & 513/558-1505  
 Fax: 513/558-1522  
 Email: girnitan@ucmail.uc.edu; BRAILEPA@ucmail.uc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
 HSC/BM Transplantation: Unrelated Donor, Solid Organ  
 Transplantation: Deceased Donor, Solid Organ Transplantation:  
 Live Donor, Histocompatibility Testing For Other Clinical  
 Purposes  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase, CDC  
 HLA Antibody Identification: Solid phase, CDC  
 Crossmatching: Flow cytometry, CDC  
 Other Testing: Chimerism

04-4-OR-02-1

**Oregon Health & Science University**

Laboratory of Immunogenetics & Transplantation  
 2611 SW 3rd Ave. Suite 360  
 Portland, OR 97201  
 Director: Douglas Norman, MD  
 2<sup>nd</sup> Director: Carley Shaut, PhD, D(ABHI)  
 Laboratory Manager: Rouella Erhan  
 Phone 1: 503/494-2893  
 Fax: 503/494-7695  
 Email: shautc@ohsu.edu; erhan@ohsu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
 HSC/BM Transplantation: Unrelated Donor, Solid Organ  
 Transplantation: Deceased Donor, Solid Organ Transplantation:  
 Live Donor, Histocompatibility Testing For Other Clinical  
 Purposes  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 HLA Antibody Detection: Solid phase  
 HLA Antibody Identification: Solid phase  
 Crossmatching: Flow cytometry, CDC  
 ABO Typing

08-4-OR-01-1

**Pacific Northwest Red Cross Blood**

Tissue Typing Laboratory  
 3131 N. Vancouver Avenue  
 Portland, OR 97227  
 Director: Zahra Mehdizadeh Kashi, PhD  
 General Supervisor: Shonna Sims, BS, MBA  
 Phone 1: 503/528-5754  
 Phone 2: 503/280-0210  
 Fax: 503/280-1483  
 Email: zkashi@kashilab.com

**Accreditation:** Histocompatibility Testing For Other Clinical  
 Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 Antibody Screening & Identification

10-4-OR-03-1

**Kashi Clinical Laboratories, Inc.**

10101 SW Barbour Blvd. Suite 200  
 Tigard, OR 97219  
 Director: Zahra Mehdizadeh Kashi, PhD  
 General Supervisor: Russell Martin, CHS  
 Phone 1: 503/206-4989  
 Fax: 503/206-6939  
 Email: zkashi@kashilab.com

**Accreditation:** HSC/BM Transplantation: Related Donor,  
 HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
 Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
 HLA Typing Class II: Molecular  
 Antibody Screening & Identification  
 Monitoring for Engraftment: STR; NGS

10-5-OK-01-1

**OU Medical Center**

HLA Laboratory  
1200 Everett Drive, EB400  
Oklahoma City, OK 73104-5047  
Director: Min Ling, MD, PhD, D(ABHI)  
General Supervisor: Samantha Cooper, CHS  
Phone 1: 405/271-7726  
Phone 2: 405/271-7646  
Fax: 405/271-7332  
Email: Min.Ling@hcahealthcare.com;  
Samantha.Cooper@hcahealthcare.com

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC  
Other Testing: Cellular

03-5-OK-07-1

**University of Oklahoma Health Science Center**

Microbiology and Immunology  
975 NE 10<sup>th</sup> Room 317  
Oklahoma City, OK 73104  
Director: William Hildebrand, PhD  
General Supervisor: Steven Cate  
Phone 1: 405/271-1203  
Email: steven-cate@ouhsc.edu, joshua-cavett@ouhsc.edu

**Accreditation:** Histocompatibility Testing for Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular

08-5-OK-08-1

**Diagnostics Laboratory of Oklahoma**

Transplant Immunology  
3300 NW Expressway  
Oklahoma City, OK 73112  
Director: Jeffrey McCormack, PhD, HCLD  
General Supervisor: Cal Stone  
Phone 1:  
Fax:  
Email:

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: CDC

12-2-PA-04-1

**Albert Einstein Medical Center**

Transplant Immunology Laboratory  
5501 Old York Road  
Tower Building, ground floor G-099  
Philadelphia, PA 19141  
Director: Sara Dionne, PhD  
General Supervisor: David H. Lee, MS, CHS  
Phone 1: 215/456-7075  
Phone 2: 215/456-7073  
Fax: 215/329-4445  
Email:

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: CDC

05-2-PA-34-1

**UPMC Pinnacle**

HLA Laboratory  
205 South Front Street  
Harrisburg, PA 17104  
Director: Harold C. Yang, MD, PhD  
General Supervisor: Robert Scott, CHS, Kenneth Bogdanovich, CHS  
Phone 1: 717/231-8864  
Fax: 717/231-8857  
Email: rscott@pinnaclehealth.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody  
Identification: Solid phase; Crossmatching: Flow cytometry, CDC;  
Other Testing: KIR Typing, Immune Function

01-2-PA-08-1

**Hahnemann University Hospital**

Histocompatibility Laboratory  
Broad & Vine Streets  
Room 558 NT, MS113  
Philadelphia, PA 19102  
Director: Pete Lalli, PhD, D(ABHI)  
General Supervisor: Elizabeth Tecza, BS, CHT  
Phone 1: 215/762-8602  
Fax: 215/762-4277  
Email: Elizabeth.Tecza@tenethealth.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Identification: Solid phase; Crossmatching: Flow  
cytometry, CDC

## Pennsylvania

02-2-PA-13-1

### **Allegheny General Hospital**

Histocompatibility Laboratory  
Department of Laboratory Medicine  
320 East North Avenue  
Pittsburgh, PA 15213

Director: Diane Pidwell, PhD, D(ABHI)

General Supervisor: George Parris, BS

Phone 1: 412/359-6780

Phone 2: 412/359-6784

Fax: 412/359-3044

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: CDC

Other Testing: Cellular

ABO Typing

02-2-PA-16-1

### **American Red Cross - Penn-Jersey Region**

HLA/Molecular Genetics  
7th & Spring Garden Streets  
700 Spring Garden Street  
Philadelphia, PA 19123

Director: Susan Hsu, PhD, D(ABHI), ABMLI

General Supervisor: Jonathan C. Barone, BS, CHT; Carly Carozza BS, CHT

Phone 1: 215/451-4131

Phone 2: 215/451-4273

Fax: 215/451-2535

Email: shsu@usa.redcross.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: CDC, Solid phase; HLA Antibody

Identification: CDC, Solid phase; Crossmatching: Flow cytometry, CDC; Other Testing: KIR Typing, Chimerism

## Pennsylvania

05-2-PA-29-1

### **Temple University Medical School and Hospital**

2-PAP Clinical Laboratory/Immunogenetics

3401 North Broad Street

2 Park Avenue Pavilion

Philadelphia, PA 19140

Director: Dr. Steve Geier

2<sup>nd</sup> Director: Dr. Olga Timofeeva

General Supervisor: Leena Mathew

Phone 1: 215/707-3415

Phone 2: 215/707-6959

Fax: 215/707-2053

Email: Steven.Geier@tuhs.temple.edu;

Olga.Timofeeva@tuhs.temple.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

11-2-PA-33-1

### **The Children's Hospital of Philadelphia**

Immunogenetics/Clinical Laboratories

3615 Civic Center Blvd

707A Abramson Research Center

Philadelphia, PA 19104

Director: Dimitri S. Monos, PhD

General Supervisor: Dimitri S. Monos, PhD

Phone 1: 215/590-5648

Fax: 215/456-5691

Email: monosd@email.chop.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

Other Testing: Cellular, Chimerism; NGS

## Pennsylvania

08-2-PA-02-1

### **Penn State Hershey Medical Center**

Histocompatibility Laboratory  
500 University Drive  
PO Box 850, Room HG161B, Mail Code H140  
Hershey, PA 17033  
Director: Hiroko Shike, MD, D(ABHI)  
General Supervisor: Lorie Kumer, CHS  
Phone 1: 717/531-6264  
Fax: 717/531-5409  
Email: lkumer@hmc.psu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry; Other Testing: Platelet Antibody Testing; Engraftment Monitoring/Chimerism

04-2-PA-22-1

### **Lehigh Valley Hospital**

HLA Laboratory  
Cedar Crest & I-78  
P.O. Box 689  
Allentown, PA 18105-1556  
Director: Pete Lalli, PhD, D(ABHI)  
General Supervisor: Jennifer Mendiolina, CHT  
Phone 1: 610/402-8014

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC; Other Testing: Immunophenotyping

09-2-PA-12-1

### **University of Pittsburgh Medical Center**

Histocompatibility Laboratories-UPMC  
UPMC Clinical Laboratory Building  
3477 Euler Way, Room 4035  
Pittsburgh, Pennsylvania 15213  
Director: Adriana Zeevi, PhD  
General Supervisor: Lynn Nichol, BS, MT, CHS  
Phone 1: 412/647-6151  
Email: NICHLE@upmc.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC; HLA Antibody Identification: Solid phase, CDC; Crossmatching: Flow cytometry, CDC; Other Testing: Cellular, Chimerism

## Pennsylvania

04-2-PA-05-1

### **Thomas Jefferson University Hospital**

Immunogenetics and Tissue Typing Laboratory  
111 South 11th Street  
Room 8245, Gibbon Building  
Philadelphia, PA 19107  
Director: Beth Colombe, PhD, D(ABHI)  
2<sup>nd</sup> Director: Yanping Huang, MD, PhD, D(ABHI)  
General Supervisor: Dallas Nguyen, BSMT, ASCP, CHT  
Phone 1: 215/955-6564  
Fax: 215/923-8793  
Email: Beth.Colombe@mail.tju.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

01-2-PA-07-1

### **University of Pennsylvania Medical Center**

Immunology Laboratory - Department of Pathology and Laboratory  
3400 Spruce Street  
7 Founders  
Philadelphia, PA 19104  
Director: Malek Kamoun, MD, PhD  
General Supervisor: Jane Kearns  
Phone 1: 215/662-4022  
Phone 2: 215/662-6011  
Fax: 215/349-5090 or 215/662-3538  
Email: malekkam@mail.med.upenn.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase; HLA Antibody Identification: Solid phase, CDC; Crossmatching: Flow cytometry, CDC; NGS

05-2-PA-35-1

### **VRL Eurofins Philadelphia**

401 N. 3rd Street; Suite 279  
Philadelphia, PA 19123  
Director: Sara Dionne, PhD  
General Supervisor: Harun Rashid/Katelyn Klama, CHT  
Phone 1: 866/393-2244  
Email:

**Accreditation:** Pending  
**Tests:** Pending

# UNITED STATES (PR - SC)

## Puerto Rico

09-3-PR-01-1

### Hospital Auxilio Mutuo

Laboratorio de Inmunogenética

Avenida Ponce de Leon, #725

San Juan, PR 00918

Director: Philip Ruiz, MD, PhD

General Supervisor: Sally De Echegaray, MT, MS, CHS

Phone 1: 787/758-2000, ext 14

Phone 2: 787/753-8046

Fax: 787/766-4038

Email: sechegaray@auxiliomutuo.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

## Rhode Island

01-1-RI-01-1

### Rhode Island Blood Center

HLA Laboratory

405 Promenade Street

Providence, RI 02908

Director: Carmelita Carrier, PhD

General Supervisor: Adrienne Kelly-Webb, CHS(ABHI)

Phone 1: (203) 785-4812

Phone 2: (617) 584-5267

Fax: (203) 737-4892

Email: Dr.Young@ribc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid  
Organ Transplantation: Live Donor, Histocompatibility Testing For  
Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: CDC

Other Testing: Cellular, Chimerism

## South Dakota

02-4-SD-01-1

### Avera McKennan Hospital

1325 South Cliff Ave.

P O Box 5045

Sioux Falls, SD55117

Director: Dr. Martin Oaks

General Supervisor: Ashley Snaza

Phone 1: 605/322-7239

Fax: 605/322-7138

Email: Ashley.Snaza@avera.org

**Accreditation:** Solid Organ Transplantation: Live Donor, Solid  
Organ Transplantation: Deceased Donor,

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase

Crossmatching: Flow cytometry

## South Carolina

09-3-SC-01-1

### Medical University of South Carolina

HLA/Tissue Typing Laboratory

165 Ashley Avenue, Suite 309

P O Box 250908

Charleston, SC 29425

Director: Omar Moussa, PhD, D(ABHI)

General Supervisor: Sheree Waslaske, BS, CHT, CHS(ABHI)

Phone 1: 843/792-4311

Fax: 843/792-0540

Email: waslaske@musc.edu;

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

08-3-TN-08-1

**DCI Laboratory - Knoxville**

Transplant Laboratory - Surgery

1924 Alcoa Highway

Knoxville, TN 37920

Director: Christina Bishop, PhD, D(ABHI)

General Supervisor: Machel McCarter, CHS

Phone 1: 865/305-9466

Fax: 865/305-6859

Email: christina.bishop@dcinc.org; mickie.mccarter@dcinc.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, Flow, HLA Antibody

Identification: Solid phase, Flow; Crossmatching: Flow cytometry,

CDC; ABO/Rh Typing

09-3-TN-01-1

**Mid-South Transplant Foundation**

HLA Laboratory

8001 Centerview Parkway, Suite 302

Cordova, TN 38018

Director: James M. Mason, PhD

General Supervisor: Brett Loehmann, BS, CHT, CHS

Phone 1: 901/328-4466

Fax: 901/328-4464

Email: masonjim@aol.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

07-3-TN-04-1

**St. Jude Children's Research Hospital**

HLA Laboratory, Department of Pathology

262 Danny Thomas Place

Memphis, TN 38105

Director: Paula Arnold, PhD, D(ABHI)

General Supervisor: Christy Embrey, MT, CHT, MBA

Phone 1: 901/595-3468

Phone 2: 901/595-3526

Fax: 901/595-5231

Email: christy.embrey@stjude.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Histocompatibility Testing Clinical For Other Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular; NGS

HLA Typing Class II: Molecular; NGS

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

KIR Typing: Low Resolution Molecular

05-3-TN-06-1

**DCI Laboratory**

Transplant Immunology

1616 Hayes Street, Ste. 1

Nashville, TN 37203

Director: Sallyanne Fossey, PhD, D(ABHI)

General Supervisor: Christina Sholar, MT(ASCP), CHS, Angie Morris, CHS

Phone 1: 615/321-0212

Phone 2: 615/321-0226

Fax: 615/321-4880

Email: Sallyanne.Fossey@dcinc.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS);

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

ABO Typing

KIR Typing: Low Resolution Molecular

05-3-TN-15-1

**Tennessee Valley Healthcare System (TVHS) Nashville Campus**

Tissue Typing Laboratory

1310-24th Avenue South, Rm. A20

Nashville, TN 37212

Director: Deborah Crowe, PhD, D(ABHI)

General Supervisor: Barbara Stephens

Phone 1: 615/873-6987

Fax: 615/873-6991

Email: Barbara.stephens@med.va.gov

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

MICA Antibody Testing: Solid phase

07-5-TX-03-1

**Baylor University Medical Center**

Transplant Immunology Laboratory

3500 Gaston Avenue

L-0470, Y Wing

Dallas, TX 75246

Director: Medhat Askar, MD, PhD, D(ABHI)

Laboratory Manager: Lynne Klingman, MT(ASCP), CHS

Phone 1: 214/820-2119

Phone 2: 214/820-4602

Fax: 214/820-6384

Email: Medhat.askar@baylorhealth.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

05-5-TX-35-1

**Scott & White Clinic & Hospital**

HLA Laboratory, Division of Clinical Pathology

2401 South 31st Street

Temple, TX 76508

Director: Marcelo Pando Rigal, PhD, D(ABHI)

General Supervisor: Eva McKissick

Phone 1: 254/724-3905

Phone 2: 254/724-7956

Fax: 254/724-8437

Email: EMcKissick@sw.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

04-5-TX-25-1

**M.D. Anderson Cancer Center, University of Texas**

HLA Laboratory

6565 MD Anderson Blvd

Houston, TX 77030

Director: Kai Cao, MS, MD, D(ABHI)

2<sup>nd</sup> Director: Jun Zou, MD

Laboratory Manager: Edward Guerrero, BS, MT (ASCP)

Phone 1: 713/792-2658

Fax: 713/794-4773

Email: eguerrer@mdanderson.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Platelet Antibody Testing: Solid Phase

Other Testing: Cellular, Chimerism

KIR Typing: Molecular

Next Generation Sequencing (NGS)

05-5-TX-11-1

**Southwest ImmunoDiagnostics, Inc.**

8122 Datapoint Drive, Suite 912

San Antonio, TX 78229

Director: Cathi Murphey, PhD

General Supervisor: Cathi Murphey, PhD, CHS, MT(ASCP), DLM

Phone 1: 210/614-3703

Fax: 210/614-3707

Email: Cathi.murphey@swid-id.com

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor. Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Cellular, Chimerism

ABO Typing

## Texas

09-5-TX-37-1

**Texas Medical Specialty, Inc.**

7777 Forest Lane, Building C Suite 768

Dallas, TX 75230

Director: Afzal Nikaein, PhD, CLD

General Supervisor: Sarah Hagerstom

Phone 1: 972/566-5794

Phone 2: 972/566-8478

Fax: 972/566-3897 or 972/566-4546

Email: nikaein@cs.com

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC:

Other Testing: KIR, Chimerism

03-5-TX-13-1

**The Methodist Hospital**

HLA and Transplant Immunology Lab

6565 Fannin - B280, M.S.B154

Houston, TX 77030-2707

Director: Dr. Todd Eagar

General Supervisor: Kimberly M. Taylor, BS, CHS, Jana Osbey,

CHS

Phone 1: 713/441-3127

Phone 2: 713/441-2662

Fax: 713/793-1213

Email: josbey@houstonmethodist.org

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase; HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

11-5-TX-06-1

**The University of Texas Medical Branch**

Tissue Antigen Laboratory

Children's Hospital JSRH 4.400.

301 University Boulevard

Galveston, TX 77555

Director: Dr. Jun Zou

General Supervisor: Christopher J. Garcia

Phone 1: 409/747-9550

Fax: 409/747-9555

Email: chrgarci@UTMB.EDU

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid

Organ Transplantation: Deceased Donor, Solid Organ

Transplantation: Live Donor, Histocompatibility Testing For Other

Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

Antibody Screening and Identification; Flow, Crossmatching;

Flow Cytometry



## Texas

03-5-TX-10-1

### University Health System

Histocompatibility and Immunogenetics Laboratory  
4502 Medical Drive

San Antonio, TX 78229

Director: Kelley Haarberg Hitchman, PhD, D(ABHI)

General Supervisor: Laura M. McNeish, BS, CHS, MT

Phone 1: 210/358-0760

Fax: 210/358-0777

Email: HLALAB@uhs-sa.com

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

Other Testing: Cellular, Chimerism

04-5-TX-05-1

### Memorial Hermann-Texas Medical Center

Histocompatibility and Immune Evaluation Lab

6411 Fannin St.

R1-305

Houston, TX 77030

Director: Jerome Saltarrelli, PhD, D(ABHI)

General Supervisor: Raffaella Lopa, CHT

Lab Manager: Trish Gaddison, MBA, CHT

Phone 1: 713/500- 7380

Phone 2: 713/500-7374

Fax: 713/500-0784

Email: Min.Ling@uth.tmc.edu; Jerome.G.Saltarrelli@uth.tmc.edu;

Trish.Gaddison@memorialhermann.org;

Raffaella.Lopa@memorialhermann.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Cellular

ABO Typing

03-5-TX-01-2

### University of Texas Southwestern Medical Center

Histocompatibility Laboratory

2330 Inwood Road, Suite EB3/230B

Dallas, TX 75235-8886

Director: Chantale Lacelle, PhD, D(ABHI)

General Supervisor: Robert Vorhaben, CHS

Phone: 214/648-0900

Fax: 214/648-0910

Email: Robert.Vorhaben@utsouthwestern.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Live Donor, Solid Organ Transplantation: Deceased Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Cellular

ABO Typing

## Utah

09-4-UT-01-1

### University of Utah Health

Histocompatibility and Immunogenetics Laboratory

417 Wakara Way

Suite 3220

Salt Lake City, UT 84108

Director: Eszter Lazar-Molnar, PhD, D(ABHI)

2<sup>nd</sup> Director: Julio C. Delgado, MD

General Supervisor: Michelle R. Taylor, BS, MT(ASCP)

Phone 1: 801/581-3116

Fax: 801/585-3670

Email: Michelle.Taylor@hsc.utah.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular; Next Generation

Sequencing (NGS); HLA Typing Class II: Molecular; Next

Generation Sequencing (NGS); HLA Antibody Detection: Solid

phase; HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry

## Vermont

01-1-VT-01-1

### The University of Vermont Medical Center

Histocompatibility Laboratory  
MCHV Campus ACC EP1-100  
111 Colchester Avenue  
Burlington, VT 05401

Director: Mark K. Fung, MD, PhD, FCAP  
General Supervisor: Paulette Hammond, MT  
Phone 1: 802/847-3680  
Fax: 802/847-4806

**Accreditation:** Solid Organ Transplantation: Live Donor,  
Histocompatibility Testing for Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, AHG  
HLA Antibody Identification: Solid phase  
Crossmatching: CDC

## Virginia

09-3-VA-04-1

### Henrico Doctors' Hospital

Transplant Immunology  
7611 Forest Ave., Suite 340  
Richmond, VA 23229

Director: Howard Gebel, PhD, D(ABHI)  
2<sup>nd</sup> Director: Robert Bray, PhD, D(ABHI)  
3<sup>rd</sup> Director: David Eckels, PhD, D(ABHI)  
General Supervisor: Charie Breitenbach, MT, CHS  
Phone 1: 804/285-5132  
Phone 2: 804/285-5127  
Fax: 804/285-5126  
Email: Charlene.Breitenbach@HCAHealthcare.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry

07-3-VA-03-1

### Medical College of Virginia

HLA and Immune Monitoring Laboratory  
737 North 5<sup>th</sup> Street, Suite 100  
Richmond, VA 23219

Director: Pamela Kimball, PhD, HCLD  
General Supervisor: Beth Wagner, BS, CHT  
Phone 1: 804/828-9543  
Fax: 804/828-3433  
Email: pkimball@gems.vcu.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC

## Virginia

08-3-VA-02-1

### Sentara Norfolk General Hospital

Transplant Immunology Laboratory  
600 Gresham Drive  
Second Floor B Wing  
Norfolk, VA 23507

Director: Howard Gebel, PhD, D(ABHI)  
2<sup>nd</sup> Director: Robert Bray, PhD, D(ABHI)  
General Supervisor: Tracy McRacken MT(ASCP), CHS  
Phone 1: 757/388-3114  
Phone 2: 757/388-2493  
Fax: 757/388-3277  
Email: ttmcraack@sentara.com

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry  
Other Testing: Cellular

04-3-VA-01-1

### University of Virginia Health Sciences Center

Histocompatibility Laboratory, Transplant Center  
Box 800265  
Third Floor, Room #3805, OMS  
Charlottesville, VA 22908

Director: Peter I. Lobo, MD  
General Supervisor: Sarah Weaver  
Phone 1: 434/924-5086  
Fax: 434/982-4147  
Email: SD9K@hscmail.mcc.virginia.edu

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC

## Washington

01-4-WA-03-1

**Vitalant (formerly Inland Northwest Blood Center)**

HLA Laboratory

210 W. Cataldo

Spokane, WA 99201

Director: Ellen Klohe, PhD, D(ABHI)

General Supervisor: Kim Holden, BS, CHS

Phone 1: 509/232-4490

Fax: 509/232-4528

Email: eklohe@inbc2.org, kholden@inbc2.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes, Transfusion Support

**Tests** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC

07-4-WA-01-1

**Bloodworks Northwest**

Immunogenetics Laboratory

921 Terry Avenue

Seattle, WA 98104-1256

Director: Paul Warner, PhD, D(ABHI)

Director: Idoia Gimferrer M.D., Ph.D.

General Supervisor: Danny Youngs, BS, CHS; Michelle Iverson,  
CHS

Phone 1: 206/292-1860

Fax: 206/292-6582

Email: PWarner@BloodWorksNW.org

**Accreditation:** Solid Organ Transplantation: Deceased Donor,  
Solid Organ Transplantation: Live Donor, Histocompatibility  
Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

10-4-WA-01-2

**Seattle Cancer Care Alliance**

Clinical Immunogenetics Laboratory

825 Eastlake Ave. E, G7-200

PO Box 19023

Seattle, WA 98109-1023

Director: Gansuvd Balgansuren, MD, PhD, D(ABHI)

General Supervisor: Nakita Shelton, BS, CHS; Lois Regen, MS,  
CHS; Sandra Warnock, BS, CHT

Phone 1: 206-288-1147

Phone 2: 206-288-6663

Fax: 206-288-1169

Email: gbalgans@seattlecca.org; lregen@seattlecca.org

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

NGS Typing

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

Other Testing: Chimerism

## Washington

03-4-WA-05-1

**Scisco Genetics, Inc.**

1551 Eastlake Ave East, Suite #1

Seattle, WA 98102

Director: Shalini Pereira, PhD, D(ABHI)

Phone 1:

Email: spereira@sciscogenetics.com

**Accreditation:** Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

Next Generation Sequencing (NGS)

01-4-WI-03-2

**University of Wisconsin Hospital**

HLA/Molecular Diagnostics Laboratory  
600 Highland Avenue, Room D4/231  
Madison, WI 53792

Director: Thomas Ellis, PhD, D(ABHI)  
2<sup>nd</sup> Director: Luis Hidalgo, PhD, D(ABHI)  
General Supervisor: Kathleen Meuer, MT(ASCP), CHT; Philip Brown, MT(ASCP)  
Phone 1: 608/263-8815  
Phone 2: 608/263-8808  
Fax: 608/263-9610  
Email: kmeuer@uwhealth.org

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC  
KIR Typing: Low Resolution Molecular

09-4-WI-05-1

**Aurora St. Luke's Medical Center**

HLA Laboratory  
2900 W. Oklahoma Avenue  
Milwaukee, WI 53215  
Director: Martin K. Oaks, PhD  
General Supervisor: Sandra Hansen, MLS(ASCP)  
Phone 1: 414/649-7825  
Fax: 414/385-1920

**Accreditation:** Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes

**Tests** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC

11-4-WI-04-1

**Versiti Wisconsin, Inc.**

Histocompatibility Laboratory  
638 N. 18th Street  
Milwaukee, WI 53233  
Director: Jennifer Schiller, PhD, D(ABHI)  
General Supervisor: Karen L. Pierce, BS, CHS  
Phone 1: 414/937-6262  
Fax: 414/937-6202  
Email: Karen.Pierce@bcw.edu

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC  
Other Testing: Chimerism  
KIR Typing: Molecular  
Next Generation Sequencing (NGS)

## Manitoba

12-9-MB-01-1

### **CancerCare Manitoba**

HLA Laboratory  
675 McDermot Avenue  
Room MS739C  
Winnipeg, Manitoba, MB R3E 0V9 Canada  
Director: Ronald K. Charlton, PhD, HCLD  
General Supervisor: Luvinia Kwan, MD  
Phone 1: 204/787-7095  
Fax: 204/787-2226

Email: lkwan@hsc.mb.ca; KJacobson@exchange.hsc.mb.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
Other Testing: Chimerism

## Ontario

07-9-ON-01-1

### **Canadian Blood Services**

HLA Laboratory  
1800 Alta Vista Drive  
Ottawa, Ontario, ON K1G 4J5 Canada  
Director: Robert Liwski, MD  
Phone 1: 613/739-2432  
Fax: 613/739-2050  
Email: vito.scalia@blood.ca

**Accreditation:** Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
KIR Typing: Low Resolution Molecular

09-9-ON-05-1

### **St Joseph's Healthcare**

Tissue Typing and Histocompatibility Laboratory  
Room L409 Luke Wing  
50 Charlton Ave, East  
Hamilton, ON L8N 4A6  
Director: Jianping Li, MD, D(ABHI)  
General Supervisor: Sara Joseph, MLT  
Phone 1: 905/522-1155, ext 34090  
Fax: 905/522-6750  
Email:

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

12-9-ON-02-1

### **London Health Sciences Centre**

Transplantation Immunology Laboratory  
339 Windermere Road  
London, Ontario, ON N6A 5A5 Canada  
Director: Qingyong Xu, PhD, D(ABHI)  
General Supervisor: Steve Leckie, BS, CHS, MLT(CSLT)  
Phone 1: 519/663-3086  
Fax: 519/663-3687  
Email: Qingyong.Xu@lhsc.on.ca

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid  
Organ Transplantation: Deceased Donor, Solid Organ  
Transplantation: Live Donor, Histocompatibility Testing For Other  
Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC; HLA Antibody  
Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

10-9-ON-04-1

### **The Ottawa Hospital-General Campus**

Tissue Typing, DNA Diagnostics and Flow Cytometry  
501 Smyth Road  
CCW-Room 4155  
Ottawa, Ontario, ON K1H 8L6 Canada  
Director: Jianping Li, MD, D(ABHI)  
General Supervisor: Denise Pearson, MLT  
Phone 1: 613-737-8899 ext. 79122  
Fax: 613/739-6101  
Email: dpearson@toh.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase; HLA Antibody  
Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

06-9-ON-03-1

### **University Health Network**

Regional Histocompatibility Laboratory  
67 College Street  
Toronto, Ontario, ON M5G 2M1 Canada  
Director: Dr. Neal den Hollander  
2<sup>nd</sup> Director: Kathryn Tinkam MD MSc FRCPC  
3<sup>rd</sup> Director: Jinguo Wang, PhD, D(ABHI)  
General Supervisor: Chang-Ming Ng, Alice van Oosterwijk  
Phone 1: 416/340-4995  
Fax: 416-340-3133

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular; Next Generation  
Sequencing (NGS); HLA Typing Class II: Molecular; Next  
Generation Sequencing (NGS); HLA Antibody Detection: Solid  
phase, HLA Antibody Identification: Solid phase; Crossmatching:  
CDC, Flow

## Quebec

09-9-QU-03-1

### CHU de Quebec-Universite Laval

Immunology and Histocompatibility laboratory

2705 Laurier Boulevard, Room S-750

Quebec, QC, Canada G1V 4G2

Director: Eric Wagner, PhD, D(ABHI)

General Supervisor: Annie Mimeault, MT

Phone 1: 418/525-4097

Fax: 418/525-4524

Email: eric.wagner@chuq.qc.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

04-9-QU-04-1

### Hema Quebec

4045 Cote-Vertu Blvd

Saint-Laurent, QC, Canada, H4R 2W7

Director: Lucie Richard, PhD, D(ABHI)

General Supervisor: Élise Trudel

Phone 1: 514/832-5000

Fax: 514/904-8559

Email: lucie.richard@hema-quebec.qc.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular

05-9-QU-05-1

### Maisonneuve Rosemont Hospital

Molecular Biology Laboratory / HLA

5415 l'Assomption Boulevard

Polyclinic, 1<sup>st</sup> floor, room 165

Montreal, PQ, Canada

H1T 2M4

Director: Marie-Christine Meunier, PhD, D(ABHI)

General Supervisor: Marie Christine Meunier, PhD

Phone 1:

Email: lucie.richard@hema-quebec.qc.ca;

mariec.meunier@videotron.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular; Next Generation Sequencing  
(NGS);

03-9-QU-06-1

### McGill University Health Centre

Histocompatibility and Immunogenetics Laboratory

E04-5049

1001 Boulevard Decarie

Montreal, Quebec Canada H4A 3J1

Director: Chee Loong Saw, PhD

General Supervisor: Daphnay Eliacin

Email: CheeLoong.Saw@MUHC.MCGILL.CA

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, HLA Antibody  
Identification: Solid phase; Crossmatching: Flow cytometry, CDC

## Alberta

11-9-AB-01-1

### Alberta Public Laboratories

Histocompatibility & Immunogenetics Laboratory

9, 3535 Research Road NW

Calgary, Alberta T2L 2K8 Canada

Director: Nouredine Berka, PhD, D(ABHI)

Phone 1: 403/770-3655

Fax: 403/770-3738

Email: Nouredine.Berka@cls.ab.ca

**Accreditation:** HSC/BM Transplantation: Related Donor, Solid  
Organ Transplantation: Deceased Donor, Solid Organ  
Transplantation: Live Donor, Histocompatibility Testing For Other  
Clinical Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry

02-9-AB-02-1

### Alberta Public Laboratories

Histocompatibility Laboratory

Rm. 4B4.24, 8440-112 Street

Edmonton, AB T6G 2B7 Canada

Director: Patricia Campbell, MBChB, FRCP(Edin), FRCPC

General Supervisor: Kirsten Tronsgard, Newson Ly, Deanna Manna,

Anne Halpin

Phone 1: 780-407-8881

Fax: 780-407-7930

Email: kirsten.tronsgard@ahs.ca

**Accreditation:** Solid Organ Transplantation: Live Donor, Solid  
Organ Transplantation: Deceased Donor  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
Crossmatching: Flow cytometry

## Saskatchewan

05-9-SK-01-1

**Dr. Marc Baltzan HLA Laboratory**

St. Paul's Hospital, Saskatoon Health Region  
1702 20th Street West  
Saskatoon, SK S7M 0Z9  
Canada

Director: Qingyong Xu, PhD, D(ABHI)

General Supervisor: Elly Johnson

Phone 1: 306/655-5025

Fax: 306/655-5667

Email: Qingyong.Xu@saskatoonhealthregion.ca;

Elly.Johnson@saskatoonhealthregion.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

## British Columbia

10-9-BC-02-1

**Vancouver General Hospital**

Immunology Laboratory  
JPN1 910 West 10<sup>th</sup> Avenue  
Vancouver, BC V5Z 1M9 Canada

Director: Paul A. Keown

2<sup>nd</sup> Director: Lenka Allan, PhD, D(ABHI)

General Supervisor: Angela Willshire

Email: paul\_keown@yahoo.com; Angela.Willshire@vch.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC;

Other Testing: Immunophenotyping; NGS

## Nova Scotia

09-9-NS-01-1

**Queen Elizabeth II Health Science Center**

Nova Scotia Health Authority HLA Laboratory  
5788 University Ave, Mackenzie Bldg, Room 630  
B3H 1V8, Halifax, Nova Scotia, Canada

Director: Robert Liwski, MD

Phone:

Fax:

Email: Robert.Liwski@cdha.nshealth.ca

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Serology, Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

# Central & South America

## Brazil

06-9-BR-03-1

**Hospital Israelita Albert Einstein**

Histocompatibility Laboratory

Albert Einstein 627, 2 andar, Bloco E

São Paulo – SP

Brazil

Cep 05651-901

Director: Margareth Afonso Torres, MD

General Supervisor:

Phone 1: 55 11 21512112

Fax: 55 11 21510408

Email: margareth.torres@einstein.br

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Molecular; Next Generation

Sequencing (NGS);

HLA Typing Class II: Molecular; Next Generation Sequencing (NGS);

## Mexico

02-9-MX-02-1

**Instituto de Diagnostico y Referencia Epidemiologicos**

Department of Immunology & Immunogenetics, InDRE

Francisco P. Miranda # 177. Colonia Lomas de Plateros. Del. Álvaro Obregón, México DF, 01480 México

Director: Clara Gorodezky Lauferman, DSc

Phone 1: 52/55-53424569

Phone 2: 52/55-53427550, 357, 361, 364

Fax: 011/39-01-057-37237

Email: cgorodea@sni.conacyt.mx

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Parentage Testing,

Histocompatibility Testing For Other Clinical Purposes, Solid

Organ Transplantation: Live Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase, HLA Antibody

Identification: Solid phase; Crossmatching: Flow cytometry, CDC:

Other Testing: Chimerism, KIR Typing



## Germany

09-9-DR-02-1

**DKMS Life Science Lab**

St. Petersburger Strasse 2  
Dresden, Germany 01069

Director: Dr. Monika Fuessel

Technical Supervisor: Margot Weber, MS

Phone 1: 011/49-351-450-4530

Fax: 011/49-351-450-4545

Email: info@medmoldia.de

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; HLA Typing Class II:  
Molecular; HLA Antibody Detection: Solid phase, HLA Antibody  
Identification: Solid phase; Crossmatching: CDC; NGS

09-9-DR-01-1

**Institute for Transplantation Diagnostics and Cell Therapeutics**

University of Düsseldorf

Moorenstr.5, Bldg. 14.80

Düsseldorf, 40225 Germany

Director: Jurgen Enczmann, PhD

General Supervisor: Gabi Tillmann

Phone 1: 011/49-211-81-19545

Phone 2: 011/49-211-81-86865

Fax: 011/49-211-81-19147

Email: itz@uni-dusseldorf.de

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: CDC; Other Testing: ABO Typing, KIR Typing:  
Molecular; Next Generation Sequencing (NGS)

10-9-BK-01-1

**Stefan-Morsch Foundation**

HLA Laboratory

Stefan-Morsch -Stiftung

Dambacher Weg 3

D-55765

Birkenfeld, Germany

Director: Dr. Marco Schaefer

Phone 1: 011/49-6782-993340

Fax: 011/49-6782-993344

Email: marco.schaefer@stefan-morsch-stiftung.de

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Histocompatibility  
Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC

## Italy

11-9-IT-04-1

**Centro Regionale Di Immunoematologia E Tipizzazione Tissutale**

Az.ASL L'Aquila

Ospedale S.Salvatore Via Lorenzo Natali,1

L'Aquila, Italy 67100

Director: Dr. Franco Papola

General Supervisor: Carla Cervelli

Phone 1: 0039 (0) 862-368-236

Fax: 0039 (0) 862-368-603

Email: critt@asl1abruzzo.it; fpapola@asl1abruzzo.it

**Accreditation:** HSC/BM Transplantation: Related Donor,  
Solid Organ Transplantation: Deceased Donor, Solid Organ  
Transplantation: Live Donor, Histocompatibility Testing For  
Other Clinical Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: Flow cytometry, CDC  
Other Testing: Chimerism

02-9-IT-05-1

**Seconda Università di Napoli**

Segreteria Direzione Immunoematologia

Piazza Miraglia 2- CAP

80138 Napoli, Italia

Director: Claudio Napoli, MD, PhD, MBEth, FACA

Phone 1: 081/5665067

Fax: 081/5665092

Email: direzione.immunoematologia@unina2.it;

claudio.napoli@unina2.it

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Transfusion Support

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase, CDC  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: CDC  
Other Testing: ABO/Rh Typing

## Italy

11-9-IT-03-1

**Istituto CNR per i Trapianti d'Organo e l'Immunocitologia – Sezione di Roma**

Univ. di Roma “Tor Vergata”

c/o Osp. S. Camillo, P/le Dell'Umanesimo 10

Rome, 00144 Italy

Director: Antonina Piazza, PhD

General Supervisor: Isabella Monaco, Giuseppina Ozzella,

Elvira Poggi

Phone 1: 011/39-06-510-02293

Phone 2: 011/39-06-510-02294

Fax: 011/39-06-591-8935

Email: antonina.piazza@cnr.it

**Accreditation:** HSC/BM Transplantation: Related Donor,  
HSC/BM Transplantation: Unrelated Donor, Solid Organ  
Transplantation: Deceased Donor, Solid Organ Transplantation:  
Live Donor, Histocompatibility Testing For Other Clinical  
Purposes

**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase  
Crossmatching: Flow cytometry, CDC

## Australia

12-9-AU-05-1

### **Australian Red Cross Blood Service**

Victorian Transplantation and Immunogenetics Service  
100-154 Batman Street  
West Melbourne

Victoria, 3003 Australia  
Director: James McCluskey, MD  
General Supervisor:  
Phone 1: 011/61-3-9694-0354  
Fax: 011/61-3-9328-8232  
Email: ckanaan@redcrossblood.org.au

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Serology, Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Serology, Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: CDC

02-9-AU-01-1

### **Australian Red Cross Blood Service-NSW**

Tissue Typing Laboratory  
17 O'Riordan Street  
Alexandria, NSW, 2015 Australia

Director: James McCluskey, MD  
Phone 1: 011/61-2-9234-2356  
Email: NWatson@redcrossblood.org.au

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Molecular; Next Generation Sequencing (NGS); HLA Typing Class II: Molecular; Next Generation Sequencing (NGS); HLA Antibody Detection: Solid phase, CDC; HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry

04-9-AU-02-1

### **Royal Brisbane and Women's Hospital**

Tissue Typing Laboratory, Division of Immunology  
4/F, Block 7 Pathology Queensland Central  
Herston, Queensland. 4029  
Australia

Director: Dr. Lloyd D'Orsogna  
2nd Director: Ian Frazer, FRCP, FRCPA, MD  
General Supervisor: Shui-Cheong Lee, MAppSC, MBA  
Phone 1: 011/07-3240-2251  
Email: Alycia.Thornton@health.qld.gov.au;  
David.Gillis@health.qld.gov.au

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Serology, Molecular; HLA Typing Class II: Serology, Molecular; HLA Antibody Detection: Solid phase, CDC; HLA Antibody Identification: Solid phase, CDC; Crossmatching: Flow cytometry, CDC

07-9-AU-03-1

### **Australian Red Cross Blood Service-SA**

Transplant Services  
301 Pirie Street  
Adelaide, SA Australia  
Director: James McCluskey, MD  
General Supervisor: Ian Humphreys  
Phone 1: 011/618-8422-1200  
Phone 2: 011/618-8223-3317  
Fax: 011/618-8223-3317

Email: IHumphreys@redcrossblood.org.au

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes, Transfusion Support  
**Tests:** HLA Typing Class I: Serology, Molecular  
HLA Typing Class II: Serology, Molecular  
HLA Antibody Detection: Solid phase  
HLA Antibody Identification: Solid phase, CDC  
Crossmatching: CDC

01-9-AU-07-1

### **PathWest Laboratory Medicine WA**

Department of Clinical Immunology  
Fiona Stanley Hospital  
102-118 Murdoch Drive  
Murdoch, WA 6150 Australia  
Director: Dr. Lloyd D'Orsogna  
General Supervisor: Campbell Witt, PhD  
Phone 1: 011/61-88-9224-2683  
Fax: 011/61-88-9224-2920  
Email: Steve.Pummer@health.wa.gov.au

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM Transplantation: Unrelated Donor, Solid Organ Transplantation: Deceased Donor, Solid Organ Transplantation: Live Donor, Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular; HLA Typing Class II: Molecular; HLA Antibody Detection: Solid phase, HLA Antibody Identification: Solid phase; Crossmatching: Flow cytometry, CDC

05-9-AU-08-1

### **Murdoch University**

Institute for Immunology and Infectious Disease  
Level 1 D Block  
Wellington Street  
Perth, WA, 6000 Australia  
Director: Prof. Simon Mallal  
Email: p.egan@iuid.com.au

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes  
**Tests:** HLA Typing Class I: Molecular  
HLA Typing Class II: Molecular

## China

06-9-CH-02-1

**Queen Mary Hospital**

Division of Transplantation and Immunogenetics

Department of Pathology

Room 13-024, Block T

Hong Kong

Director: Dr. Janette Kwok

General Supervisor:

Phone 1: 852/2255-2536

Fax: 852/2527-9122

Email: kwoksy@ha.org.hk

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor, Solid Organ Transplantation:

Deceased Donor, Solid Organ Transplantation: Live Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Serology, Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: CDC

KIR Typing: Low Resolution Molecular

08-9-CH-04-1

**The First Affiliated Hospital of Soochow University**

Histocompatibility & Molecular Genetics Laboratory

708 Renmin Road

Suzhou, China 215007

Director: Dr. Susan Hsu

General Supervisor: Dr. Jun He

Phone: 86-512-67780140

Fax: 86-512-65230113

Email: junhe1964@163.com

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Molecular, HLA Typing Class II:

Molecular

09-9-CH-06-1

**CapitalBio Technology**

HLA Typing Laboratory

Building C, No. 88 Kechuang 6th Street

Beijing Economic-Technological Development District

Beijing 101111, China

Director: Dr. Dongfeng Chen

General Supervisor:

Phone: 86-10-61777510

Fax: 86-10-80726898

Email: jouyang@capitalbiotech.com;xiangliu@capitalbiotech.com

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor, Histocompatibility Testing For Other

Clinical Purposes

**Tests:** HLA Typing Class I: Molecular HLA Typing Class II: Molecular

05-9-CH-07-1

**Xiamen Bio Bay Medical Health Co., Ltd.**

Xiamen Bio Bay Medical Laboratory

No. 3, Building 3F, No. 2004, West Wengjiao Road,

Haicang District, Xiamen City, Fujian Province,

361027, P.R. China

Director: Yenhui Chang, MD, PhD

General Supervisor: Yenhui Chang, MD, PhD

Phone 1: (+86) 0592-6883288

Fax: (+86) 0592-6317652

Email: susan@tgbio.com

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

05-9-CH-08-1

**Thermo Fisher HLA Service Laboratory**

2nd Floor, Building No.10, 28 Yuhua Road, Area B

Tianzhu Airport Industrial Zone

Beijing 101300, China

Directors: Dr. Susan Hsu & Dr. Jarhow Lee

General Supervisor: Lidong Wang

Phone 1: (86-10)58085808

Fax: (86-10)-67806535

Email: Thomas.Hsiao@thermofisher.com;

Lidong.Wang@thermofisher.com

**Accreditation:** HSC/BM Transplantation: Related Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

## New Zealand

03-9-NZ-01-1

### New Zealand Blood Services - Auckland

Tissue Typing Laboratory

71 Great South Road

Epsom

Private Bag 92071

Auckland, New Zealand 1142

Director: Heather Dunckley, PhD

General Supervisor: Colleen Behr

Phone 1: 0064/95235731

Phone 2: 0064/95235733

Fax: 0064/95235761

Email: colleen.behr@nzblood.co.nz

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor, Solid Organ Transplantation:

Deceased Donor, Solid Organ Transplantation: Live Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Serology, Molecular, Next Generation

Sequencing (NGS);

HLA Typing Class II: Serology, Molecular, Next Generation Sequencing (NGS);

HLA Antibody Detection: Solid phase, CDC

HLA Antibody Identification: Solid phase, CDC

Crossmatching: Flow cytometry, CDC

04-9-SA-05-1

### King Faisal Specialist Hospital and Research Center Gen. Org - Jeddah

Immunopathology/Immunoserology/Molecular Virology

Department of Pathology and Laboratory Medicine

40047,Jeddah 21499, KSA.

Director: Ashraf Dada, MD, PhD,FACHARZT

General Supervisor:

Phone 1:

Phone 2:

Fax:

Email: A.dada@kfshrc.edu.sa; oalsuraihi@kfshrc.edu.sa

**Accreditation:** Pending

**Tests:** Pending

11-9-SA-04-1

### King Abdulaziz Medical City – MNGHA

Department of Pathology and Lab Medicine

Khashmlaan Road

Riyadh, postal Code 11426

King Abdulaziz Medical City – Ministry of National Guard

Health Affairs

Saudi Arabia

Director: Dr. Ali Hajeer

General Supervisor:

Phone 1:

Phone 2:

Fax:

Email: alborikanma@NGHA.MED.SA;

SharariM@NGHA.MED.SA; BamefleH@NGHA.MED.SA;

ali.hajeer@gmail.com

**Accreditation:** Pending

**Tests:** Pending

## Saudi Arabia

08-9-SA-01-1

### King Faisal Specialist Hospital and Research Center

Immunopathology Section, MBC 10

Riyadh, Saudi Arabia 11211

Director: Moheeb Al-Awwami, Ph.D., CHT, CHS, D(ABHI)

General Supervisor: Fadi Alzayer, CHT, CHS(ABHI)

Email: awwami@kfshrc.edu.sa

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor, Solid Organ Transplantation:

Deceased Donor, Solid Organ Transplantation: Live Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

HLA Antibody Detection: Solid phase

HLA Antibody Identification: Solid phase

Crossmatching: Flow cytometry, CDC

03-9-SA-02-1

### Department of Pathology and Laboratory Medicine

Histocompatibility & Immunogenetics Laboratory

King Fahad Specialist Hospital – Dammam

PO Box 15215

Dammam 31444

Saudi Arabia

Director: Rabab Al Attas, MD, D(ABHI)

General Supervisor: Mohammed Awaji, Saber Jamaan

Zahrani & Adel Shawhatti

Email: Rabab.Attas@kfsh.med.sa

**Accreditation:** HSC/BM Transplantation: Related Donor, HSC/BM

Transplantation: Unrelated Donor, Solid Organ Transplantation:

Deceased Donor, Solid Organ Transplantation: Live Donor,

Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular; HLA Typing Class II: Molecular;

HLA Antibody Detection: Solid phase, HLA Antibody Identification:

Solid phase; Crossmatching: Flow cytometry, CDC; Other Testing:

Chimerism

## Turkey

02-9-TK-01-1

### Acibadem Labmed Ankara

HLA Typing Laboratory

Asagi Övecler Mah. Lizbon Caddesi (eski 2. Cadde), 37/1

Cankaya, Ankara, Turkey 06460

Director: Dr. Nezh Cereb

General Supervisor: Dr. Engin Yilmaz

Phone 1:

Phone 2:

Fax:

Email: ibrahim.unsal@acibademlabmed.com.tr;

engin.yilmaz@acibadem.edu.tr

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

## Qatar

09-9-QA-01-1

**Department of Laboratory Medicine & Pathology**

**Hamad Medical Corporation, Doha, Qatar**

Histocompatibility & Immunogenetics Laboratory

Alkhaleej Street

Hamad Medical City, PO Box 3050

Doha, Qatar

Director: Mohamed Yousif Elkhalfifa, MD, PhD

General Supervisor:

Phone 1: (+974) 4439-5291

Phone 2: (+974) 4439-2037

Fax: (+974) 4439-5295

Email: melkhalifa@hamad.qa

**Accreditation:** Pending

**Tests:** Pending

## Far East & Pacific

### Taiwan

02-9-TW-03-1

**TBG Biotechnology Corp.**

Molecular Typing Laboratory

13F., No.237, Sec. 1, Datong Rd., Xizhi Dist.

New Taipei City

Taiwan 22161

Director: Yenhui Chang, PhD, MD, D(ABHI)

Phone 1: 886/2-77417777

Fax: 886/2-27856120

Email: Susan@tgbio.com

**Accreditation:** Histocompatibility Testing For Other Clinical Purposes

**Tests:** HLA Typing Class I: Molecular

HLA Typing Class II: Molecular

### Singapore

10-9-SI-01-1

**Health Science Authority**

Centre for Transfusion Support

11 Outram Road

Singapore, S169078

Director: Marieta Chan, PhD

Email: Marieta\_chan@hsa.gov.sg

**Accreditation:** HSC/BM Transplantation: Related Donor,

HSC/BM Transplantation: Unrelated Donor, Solid Organ

Transplantation: Deceased Donor, Solid Organ Transplantation:

Live Donor, Histocompatibility Testing For Other Clinical

Purposes, Transfusion Support

**Tests:** HLA Typing Class I: Low Resolution Molecular, High

Resolution Molecular

HLA Typing Class II: Molecular, HLA Antibody Detection: Solid

phase, CDC; HLA Antibody Identification: Solid phase, CDC;

Crossmatching: Flow cytometry, CDC; ABO Typing