Where Clinical Excellence Meets Genetic Innovation

The Power Of GENETICS

EXPERTISE, PRECISION, RESULTS





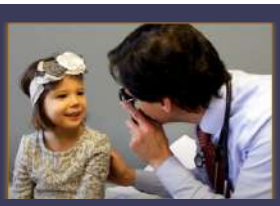
At Shodair Children's Hospital, our Genetics Department offers full-spectrum clinical care and advanced laboratory testing for patients of all ages across the region. With Montana's only in-house medical geneticist, a dedicated team of genetic counselors, and a nationally recognized lab, we provide comprehensive evaluations, personalized testing, and support every step of the way. Whether through telemedicine, outreach clinics, or in-person visits in Helena, we are committed to delivering timely answers and empowering providers and families with clarity and hope.

Shodair Children's Hospital

ONE OF THE MOST ADVANCED CLINICAL GENETICS LABS IN THE U.S.

WHY REFER?

- RAPID ACCESS: **WAIT TIME 2–3 MONTHS** (VS. NATIONAL AVG. 12+ MONTHS)
- SERVING PATIENTS OF **ALL AGES** — PEDIATRIC AND ADULT
- COORDINATED CARE AND TRIAGE
- MULTIDISCIPLINARY GENETICS TEAM
- SCHEDULE BY CALLING: 406-444-7569, REFERRAL QUESTIONS: 406-444-7564 (GC ON CALL)



WHO WE SERVE

Patients of all ages — pediatric and adult for any genetics indication



WHAT WE DO

A medical genetics evaluation may include:

- Detailed medical & family history
- Physical exam
- Genetic counseling
- Test recommendations & follow-up



WHERE & HOW

- Telehealth across Montana, Idaho, Wyoming
- Outreach Clinics: Bozeman, Butte, Billings, Great Falls, Missoula, Kalispell
- Helena Main Clinic



Shodair Genetics Laboratory

WORLD-CLASS TESTING, LOCAL EXPERTISE

We Offer Testing For:

- Prenatal, pediatric, adult conditions
- Neurodevelopmental disorders
- Cardiovascular and metabolic conditions
- Undiagnosed syndromes

Provider Highlights:

- 🧪 Saliva/Blood kits sent to homes or clinics (includes prepaid return)
- 📄 Insurance preauthorization support
- 💻 Electronic ordering portal anticipated in 2025
- 🧬 Personalized support with test selection and result interpretation



About Us

We deliver diagnostic answers using state-of-the-art technology:

- Chromosomal microarray
- Next generation sequencing
- Whole exome sequencing
- Prenatal methylation testing (one of few U.S. labs offering this)

To heal, help, and inspire hope

LEARN MORE TODAY:

shodair.org/genetics/laboratory

(406) 444-7532

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