



# Strategic Plan Overview: 2026-2030

Nationwide Children’s Hospital has identified genomic medicine as one of four essential pillars in its new strategic plan. The goal is to expand precision diagnostics, targeted therapies and data-driven approaches to achieve best outcomes for our patients.

## KEY FOCUS AREAS

### Precision Diagnostics

- Expand genomic testing across multiple service lines.
- Improve turnaround times and accuracy using advanced informatics and AI tools.
- Continue evaluating emerging technologies that can enhance diagnostic workflows.

### Targeted Therapies

- Develop and refine therapies based on genomic data.
- Work with clinical teams to embed these therapies into care plans.

- Ensure timely and personalized interventions for patients.

### Clinical Delivery Model

- Simplify interpretation of genomic results for clinicians and families.
- Invest in implementation science to make genomic tools easier to use in practice.
- Grow workforce capacity across laboratory, clinical, and support roles.

## DRIVERS TO IMPROVE PATIENT OUTCOMES

### Data and Infrastructure

Data sciences will underpin all initiatives, connecting research, diagnostics and therapies.

- Standardize workflows and accelerate sequencing-to-sign-out timelines.
- Improve accessibility and utility of genomic data for clinicians.
- Participate in global data-sharing efforts to strengthen pediatric genomics.

### Clinical Integration

- Expand genomics-based care in high-impact areas: oncology, NICU, cardiology, neurology, pathology, behavioral health, fetal medicine, and gastroenterology.
- Define tools and processes clinicians need to incorporate genomics into routine care.

- Increase access to geneticists and counselors for support of patients and families.

### Collaboration and Sustainability

- Strengthen collaboration between research and clinical teams to hasten new assays to patients.
- Explore opportunities for advocacy and reimbursement improvements.
- Refine internal processes to support long-term growth and sustainability.

**Goal by 2030:** Triple the number of patients receiving precision treatment through genomic testing and evaluation.



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*When your child needs a hospital, everything matters.*