



# Enabling scalable genetic testing services

Provide superior care  
while keeping additional  
testing revenue in-house



At Congenica we help children's hospitals like yours provide direct, scalable genetic testing services that meet the needs of your young patients and their families. The Congenica clinical decision support platform accelerates analysis, interpretation and clinical reporting of NGS data ranging from single gene panels to whole exomes and genomes, for routine as well as complex cases. Enabling you to provide superior care while reducing the need for test send outs to third party laboratories, all without overwhelming your laboratory staff.

## Choose the gold standard

Congenica's ability to support fast, actionable, high-throughput testing is unmatched. Having supported the UK's 100,000 genomes project and now being the exclusive clinical decision support partner for the UK National Health Services (NHS) Genomic Medicine Services we continue to prove that our platform can meet your testing needs today as well as scale to meet any testing needs in the future.

## What sets Congenica apart

### Fastest analysis

Congenica automates analysis of known and novel variants, reducing interpretation times more than 20-fold, producing significant cost savings and leaving more time for complex cases.



### Improved outcomes

Congenica empowers professionals to achieve a 30-60% increase in diagnostic yield above industry averages, enabling life-changing answers for previously unsolved cases.



### Unlimited scalability

Congenica operates with elastic demand, allowing hundreds of samples to be processed and analyzed in parallel without any degradation in performance.



### Quality assured

Congenica is a CE Marked In Vitro Diagnostic platform\* for clinical diagnostic use in inherited disorders, giving you the reassurance of knowing your genetic analysis is being performed to the highest quality standards possible.



### Flexible deployment

Hosted securely in the cloud or deployed on-premise, Congenica gives you peace of mind when it comes to data security and patient privacy.



### Support at every step

At Congenica we're not just a software provider – we're a partner. With domain expertise in bioinformatics, clinical interpretation and information technology, our team can help with so much more than just providing a platform for processing samples from data to report. Our professional services include:

- Test development services
- Clinical interpretation services
- LIMS and EHR integration services
- Clinical research data analysis services

## Discover Congenica today

Whether your hospital has just purchased a sequencing instrument or you're planning to launch new NGS assays with your existing instruments, reach out to us so we can demonstrate how we've enabled children's hospital's like yours to keep NGS testing in-house.

[www.congenica.com/platform](http://www.congenica.com/platform)

[hello@congenica.com](mailto:hello@congenica.com)

[@congenica](https://twitter.com/congenica)

**Request a demo**

[www.congenica.com/demo](http://www.congenica.com/demo)

\*CE marked under IVDD 98/79/ec and available for IVD use where this is recognized