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“Streamlined genetic testing: the promise of long-read sequencing”

Around 50% of individuals with a suspected genetic disorder remain undiagnosed after a complete clinical evaluation, which often takes years to complete. We believe this burden on patients and families is simply too high. In the Miller Lab, our goals are twofold: to improve the efficiency and effectiveness of genetic testing, and to better understand human genetic disease through the identification and characterization of novel disease-causing variation.