

Genetic Disorder Prediction Report

Patient Age: 12
Gender: Female
Predicted Disorder: Genetic Disorder
Subclass: Leigh syndrome
Date: 05-01-2026

Description:

Leigh syndrome is a rare inherited neurological disorder that primarily affects infants and children. It is caused by a defect in the mitochondria, which are the powerhouses of the cell. Common symptoms include developmental delay, muscle weakness, breathing difficulties, and neurological problems. Diagnosis involves clinical evaluation, genetic testing, and imaging. There is currently no cure, and treatment is supportive. Regular follow-up with neurologists and genetic specialists is recommended.