#### The First Child Saved By DNA Sequencing

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# Comprehensive whole genome sequence analyses yields novel genetic and structural insights for Intellectual Disability

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, Jill C. Mwenifumbo, Hye-Jung E. Chun, Emilia L. Lim, Clara D. M. Van Karnebeek, Madeline Couse, Karen L. Mungall, Leora Lee, Nancy Makela, Linlea Armstrong, Cornelius F. Boerkoel, Sylvie L. Langlois, Barbara M. McGillivray, Steven J. M. Jones, Jan M. Friedman 

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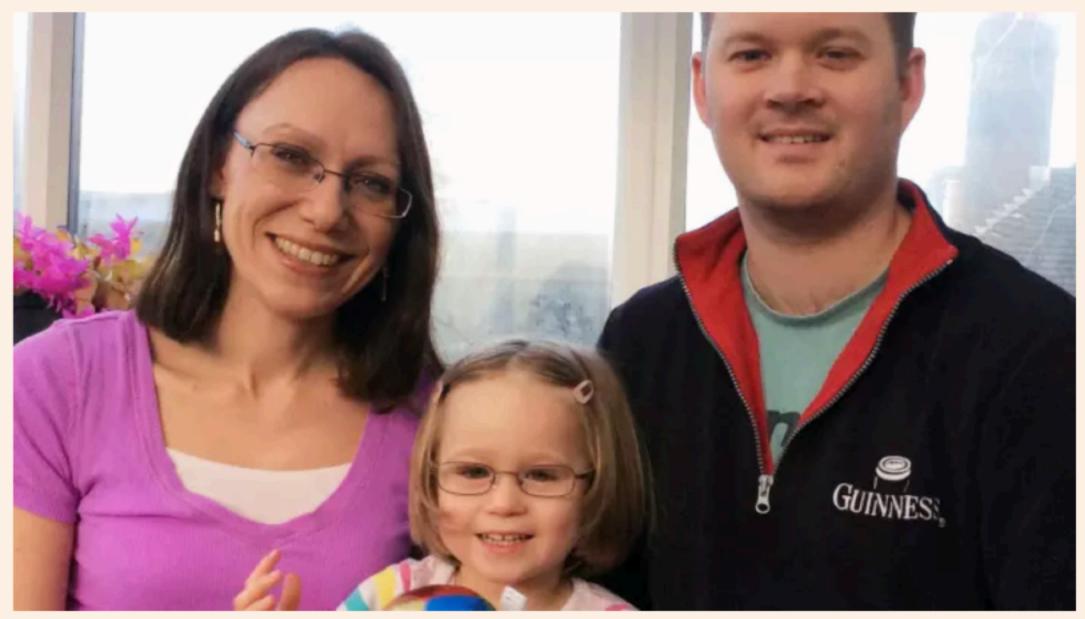
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#### Genomics promises a leap forward for rare disease diagnosis

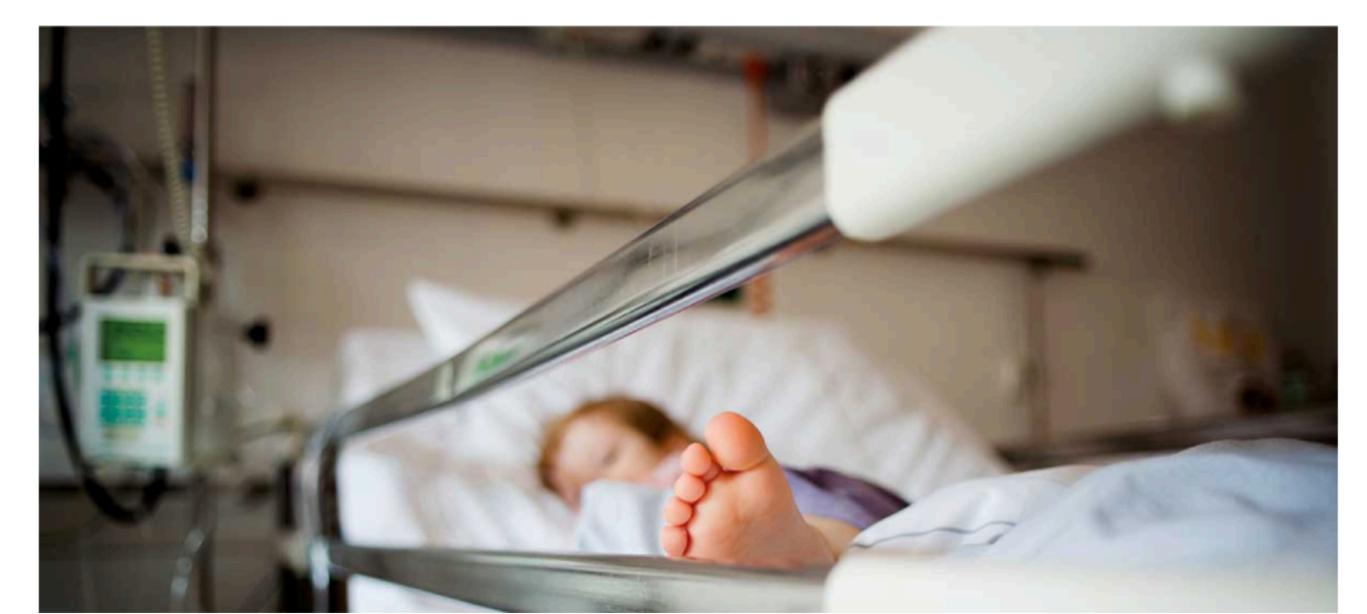
Faster and cheaper DNA sequencing brings new hope to patients



Jessica suffers from a rare condition that was diagnosed through DNA analysis

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## Three critically ill children helped by speedy genome sequencing



#### The First Child Saved By DNA Sequencing

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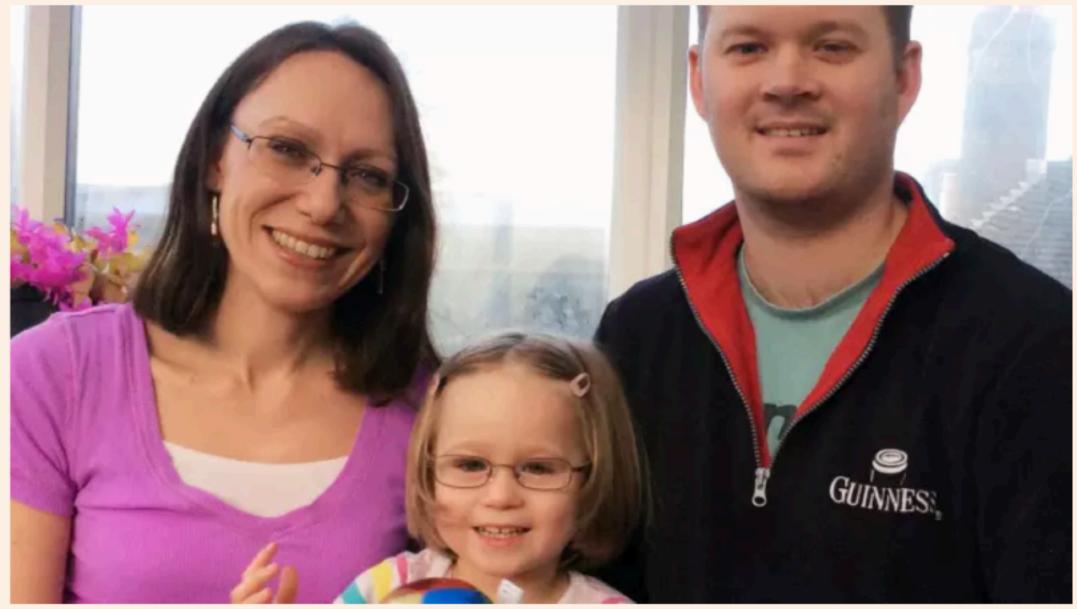
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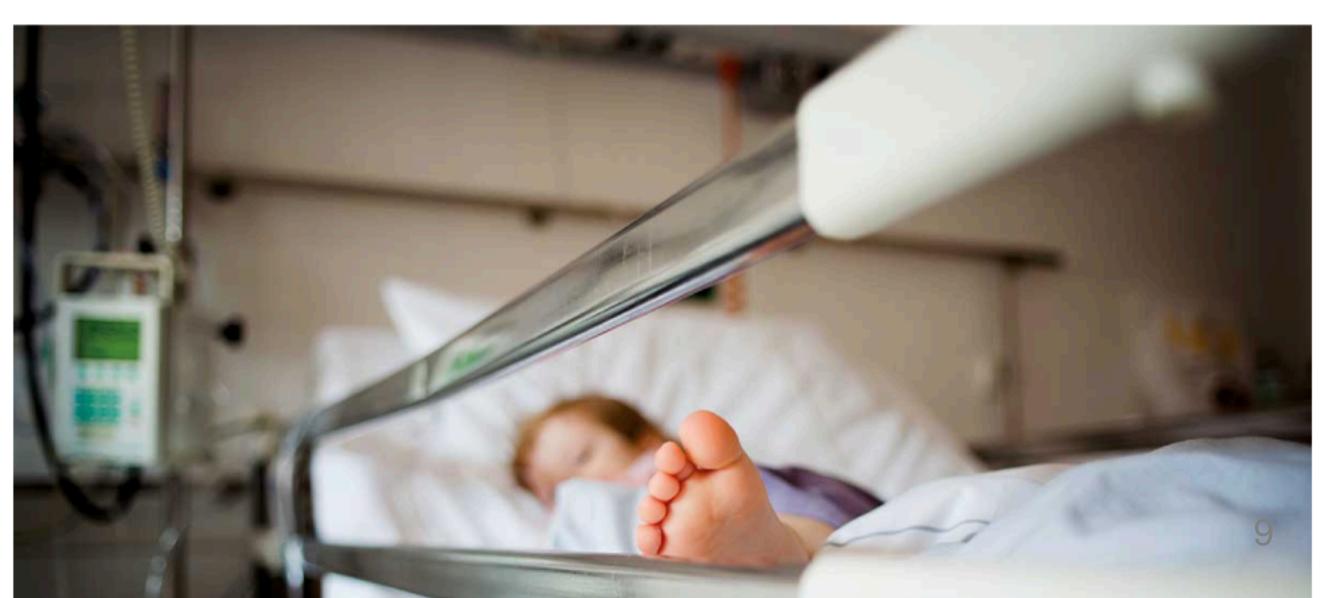
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#### Threats