

A family history of developmental delay

Practising drawing a genetic family history - Worksheet 6

Introduction

Amjad and Anna Hussein are asking whether it might be possible to diagnose the cause of the developmental delay and unusual physical features which their daughter Farzana has. They give you the following information about their families. Use the family history information below to draw the family tree.

Information about Farzana's family

- Amjad Hussein (28.2.1970) and Anna Hussein (18.3.1974) are both fit and well.
- They have two children, Shazad (4.5.1998) who is well and attends normal school and Farzana (2.10.2003), who has developmental delay and unusual physical features. They also had a miscarriage at 11 weeks gestation in 1997.
- Anna's parents are William (15.10.1958) and Elizabeth Wright (12.6.1950). William has angina.
- As well as Anna, her parents also had Paul (17.12.1975) who has developmental delay and unusual physical features similar to Farzana, and Emma (18.1.1977). They also had a miscarriage at 10 weeks gestation in 1979.
- Emma is married to Nathan Evans (24.6.1975) they have a healthy son, Joshua (30.11.2001). They also had two miscarriages, the first was at 10 weeks gestation in 2003 and the second at 11 weeks gestation in 2004.
- Amjad is an only child. His parents, Mohammed (10.5.1945) and Kalsoon (27.9.1950) are both alive. Kalsoon has diabetes.
- Don't forget to date and sign the genetic family history pedigree.

Draw the genetic family history (pedigree) here

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