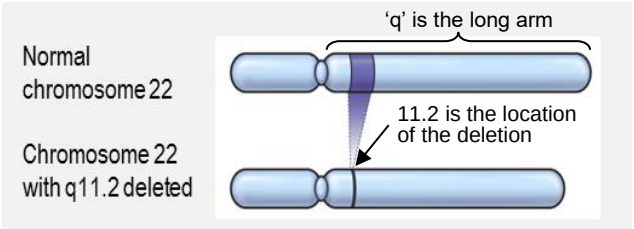
22q11.2 Deletion Syndrome (22q11.2DS or 22q)

- Affects about **1 in 2,148** live births
- In most cases is a new genetic change in a family (is not usually inherited)
- Variable presentation, some early features and more later onset in adult years
- Some previous names include:
  - DiGeorge syndrome
  - Velocardiofacial syndrome
- Is under-recognized, especially in adults

Cause

- Missing a piece of DNA on chromosome 22
- This occurs before conception



Common Features

- Learning difficulties and/or intellectual and developmental disabilities
- Palate problems and a nasal voice
- Treatable psychiatric illnesses such as anxiety and/or schizophrenia
- Congenital heart defects
- Hypocalcemia
- Thyroid problems (such as hypothyroidism and hyperthyroidism)
- Seizures, epilepsy
- Multiple infections as a child

Each patient is affected differently.

Please find out more from: **www.22q.ca**

The Dalglish Family 22q Clinic

is the first specialty clinic in the world to focus on **adults with 22q11.2 deletion syndrome (22q11.2DS or 22q)**, a complex care genetic condition.

We provide **patient-centred care** from:

- Genetics expertise in 22q
- Psychiatrist
- Cardiologist
- Endocrinologist
- Neurologist
- Social Worker
- Registered Dietitian

We also provide **education about 22q** and perform world class **research**.

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The Dalglish Family 22q Clinic

Referral information:
https://22q.ca/medicalprofessionals/referral-information/