

DiGeorge Syndrome



Cause:

A GENETIC DISORDER CAUSED BY A MISSING FRAGMENT OF CHROMOSOME

Preventions:

It can not be prevented, it's a mutation in the chromosome.

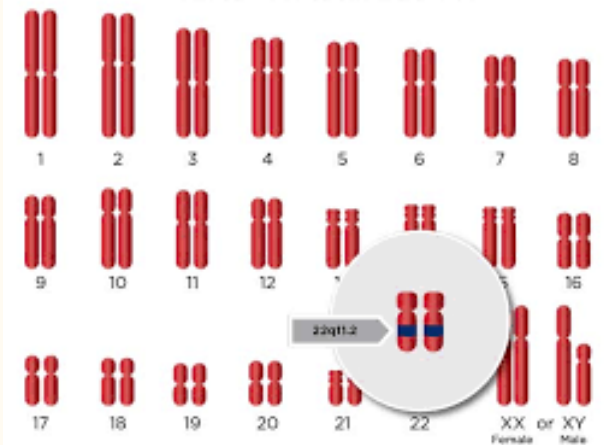
Symptoms:

- Fail to gain weight or has stomach problems.
- Poor hearing, muscle tone, vision, kidney problems, low levels of calcium in blood, and scoliosis.
- Some heart issues including ventricular septal defect, truncus arteriosus, and tetralogy of fallor.

Facial features:

- Underdeveloped chin, ears that look different, wide set and hooded eye s with a large nose tip.
- A gap in the roof of the mouth, also known as a cleft palate.
- May have asymmetrical crying faces. This happens when a side of the mouth doesn't fully develop; resting face looks normal, but crying face doesn't

TYPICAL CHROMOSOMES



Treatments:

- Can not be entirely cured, but some treatments can correct critical issues.
- Make sure to attend physical therapies that focus on strength and movement.
- Do pediatrician checkups for heart/immune issues
- Make specialized education plans, and access different support group.
- Surgeries that repair the cleft palate.

