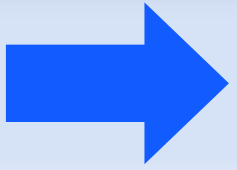


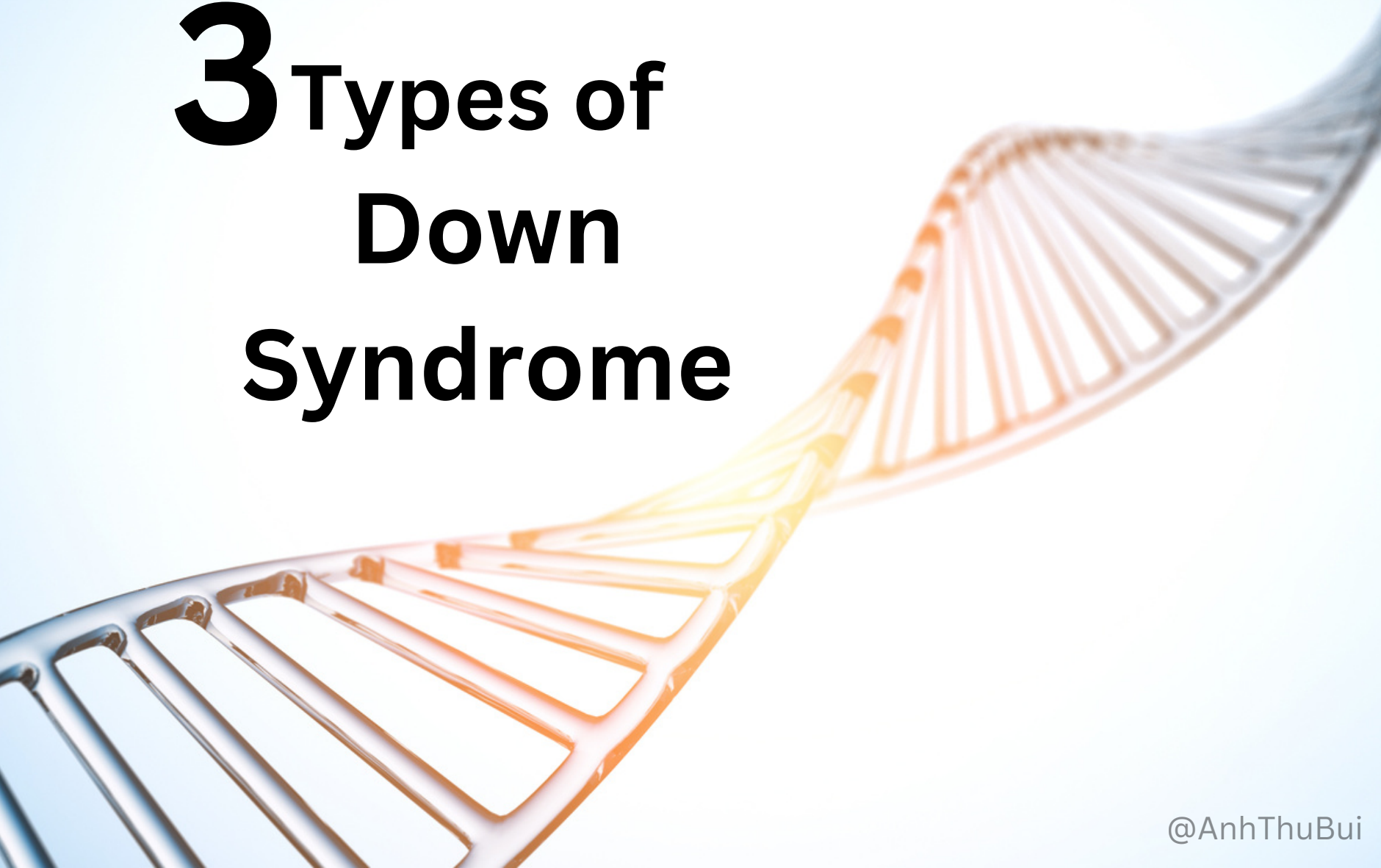


DOWN SYNDROME

EMPOWERMENT



3 Types of Down Syndrome



1



DOWN SYNDROME

EMPOWERMENT

Trisomy 21

There is an extra copy of chromosome 21 in every cell of our body.



DOWN SYNDROME

EMPOWERMENT

Translocation

**A part of chromosome 21
breaks off and attaches to
another chromosome,
usually chromosome 14.**

2



Mosaicism

Some cells in the body have the extra copy of chromosome 21, while others have the usual two copies.