

[Open Peer Review on Qeios](#)

Tetrasomy X

INSERM

Source

INSERM. (1999). *Orphanet: an online rare disease and orphan drug data base*. [Tetrasomy X](#). ORPHA:9

Tetrasomy X is a sex chromosome anomaly caused by the presence of two extra X chromosomes in females (48,XXXX instead of 46,XX).