

# Pleiotropy

This article was checked by pedagogue



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**English:** *Pleiotropy*  
**Czech:** *Pleiotropie*



**Pleiotropy** (from Greek - πλείων *pleion* + τρέπειν *trepein*) refers to situation when one gene affects multiple phenotypes (traits). Various mutations of pleiotropic gene often manifest as multiple organ / tissue dysfunction.