

[Open Peer Review on Qeios](#)

Adenosine to Thymidine Transversion Abnormality

National Cancer Institute

Source

National Cancer Institute. *Adenosine to Thymidine Transversion Abnormality*. NCI Thesaurus. Code C45644.

A point mutation involving the substitution of Thymidine (a pyrimidine base) for Adenosine (a purine base) in a DNA sequence from eukaryotic or prokaryotic organisms. This abnormality can be either heritable or occur somatically.