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# Cytosine to Adenosine Transversion Abnormality

National Cancer Institute

## Source

National Cancer Institute. *Cytosine to Adenosine Transversion Abnormality*. NCI Thesaurus. Code C45650.

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