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# Antiemetic Effect

National Cancer Institute

## Source

National Cancer Institute. *Antiemetic Effect*. NCI Thesaurus. Code C40856.

An Antiemetic Effect involves suppression of nausea and vomiting. Emesis is a complex process coordinated by a central emesis center located in the lateral reticular formation of the mid-brainstem. Inhibition of certain neurotransmitters (e.g., 5-HT) or their receptors located in this region inhibits emesis.