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# Fenfluramine Hydrochloride

National Cancer Institute

## Source

National Cancer Institute. *Fenfluramine Hydrochloride*. NCI Thesaurus. Code C75112.

The hydrochloride salt of fenfluramine, an amphetamine derivative and a sympathomimetic stimulant with appetite-suppressant properties. Fenfluramine, which was part of the Fen-Phen anti-obesity medication, stimulates the release of serotonin from vesicular storage, and modulates serotonin transporter function. Since serotonin regulates mood and appetite, among other functions, increased serotonin level results in a feeling of fullness and loss of appetite.