

[Open Peer Review on Qeios](#)

Iodine I-125

National Cancer Institute

Source

National Cancer Institute. *Iodine I-125*. NCI Thesaurus. Code C1841.

A radioactive isotope of iodine, a nonmetallic element of the halogen group. With a half-life of 60 days, iodine 125 occurs naturally and can be produced artificially. This agent has both therapeutic and diagnostic uses, particularly in thyroid disease. (NCI04)