

[Open Peer Review on Qeios](#)

Yttrium Y 90 Colloid

National Cancer Institute

Source

National Cancer Institute. *Yttrium Y 90 Colloid*. NCI Thesaurus. Code C114495.

An injectable, colloidal formulation of the radioisotope yttrium Y 90, with potential antineoplastic activity. When injected into the tumor, the yttrium Y 90 colloid selectively delivers a cytotoxic dose of beta-emitting yttrium Y 90 to the tumor site, which may result in both tumor cell death and tumor regression.