

[Open Peer Review on Qeios](#)

Pancreatic Mucinous-Cystic Neoplasm with High Grade Dysplasia

National Cancer Institute

Source

National Cancer Institute. *Pancreatic Mucinous-Cystic Neoplasm with High Grade Dysplasia*. NCI Thesaurus. Code C95493.

A non-invasive mucinous cystic neoplasm that arises from the pancreas and is characterized by the presence of severe dysplasia. The neoplastic columnar mucin-producing epithelial cells form papillae with irregular branching and budding. There is nuclear stratification, prominent nucleoli, and cellular pleomorphism. Mitotic activity is present and the mitoses may be atypical.