

神經內分泌腫瘤：病理和預後

Neuroendocrine Tumor: Pathology and Prognosis

孫家棟 台大醫院病理科

Shun, Chia-Tung M.D.PhD.

Due to the development of diagnostic tools and treatment modalities, neuroendocrine tumor classification and prognostic evaluation changed rapidly. Most update pancreatic neuroendocrine tumor in 2017, NET G1-3, NEC G3 and Small/Large neuroendocrine carcinoma was proposed according to the Ki-67 activity and Mitotic counts associated with some accessory tools:P53 ...etc. Lung NET in 2015, classification of Typical Carcinoid, Atypical Carcinoid, Small or Large cell carcinoma and Hyperplasia are proposed. Many other organs will be reclassification in the near future. Among them Somaostain Receptors(SSTR) play an important roles about the prognosis. We will discuss the update classification from World Health Organization and the associated prognostic factors.

Key Words: NET, NEC, SSTR