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Author(s): Gerald Abrams, M.D., Stephen Ramsburgh, M.D., 2009

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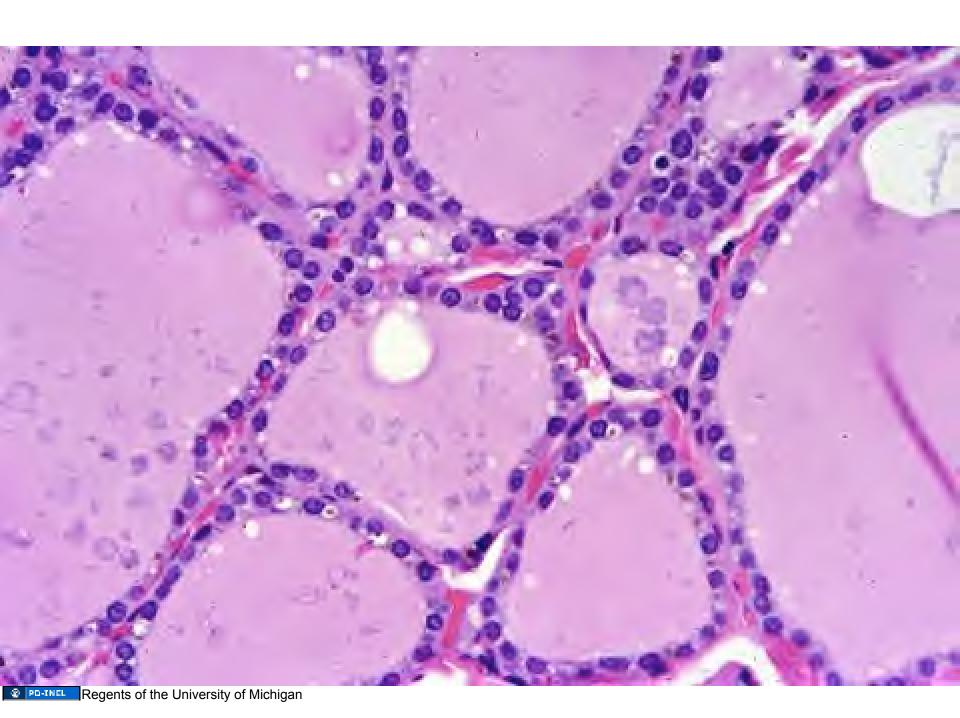
Endocrine Lab 1

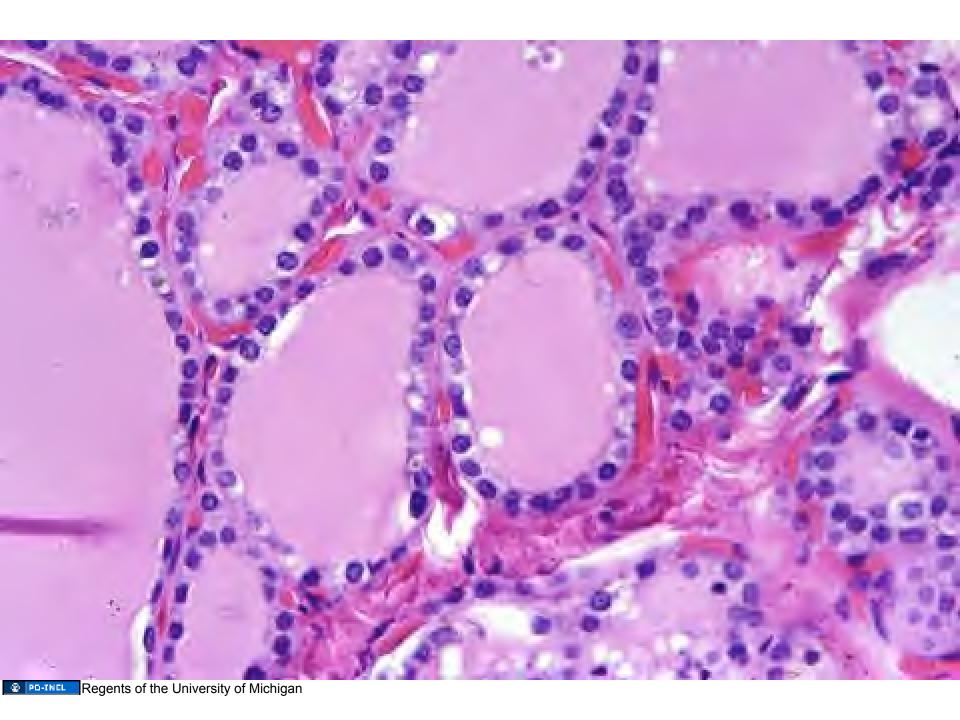
M2 – Endocrine Sequence

G. Abrams, S. Ramsburg

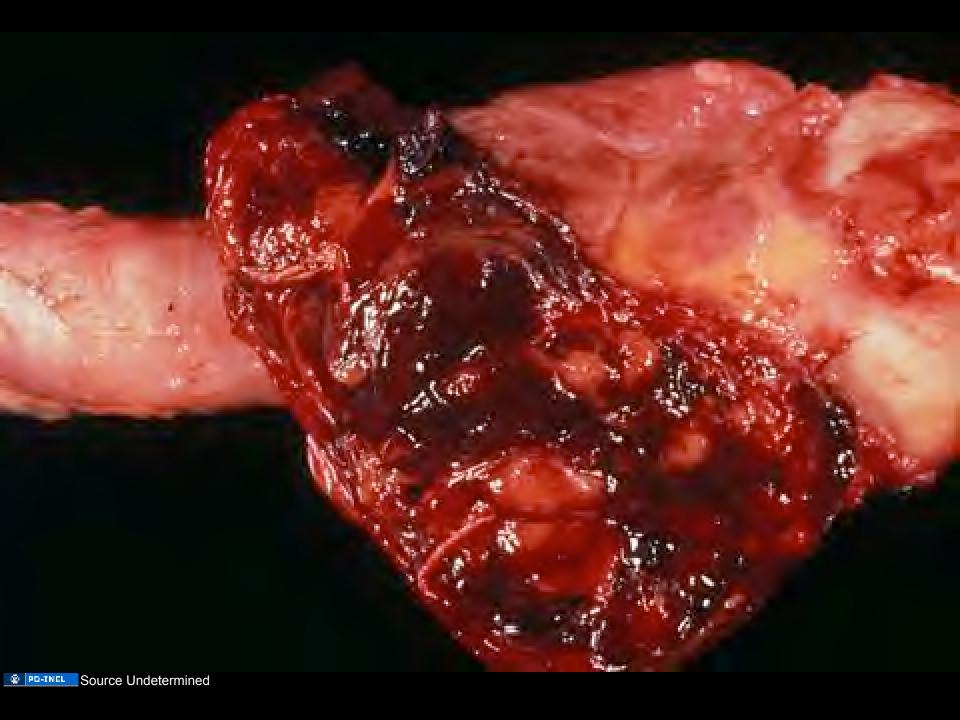


Normal Thyroid

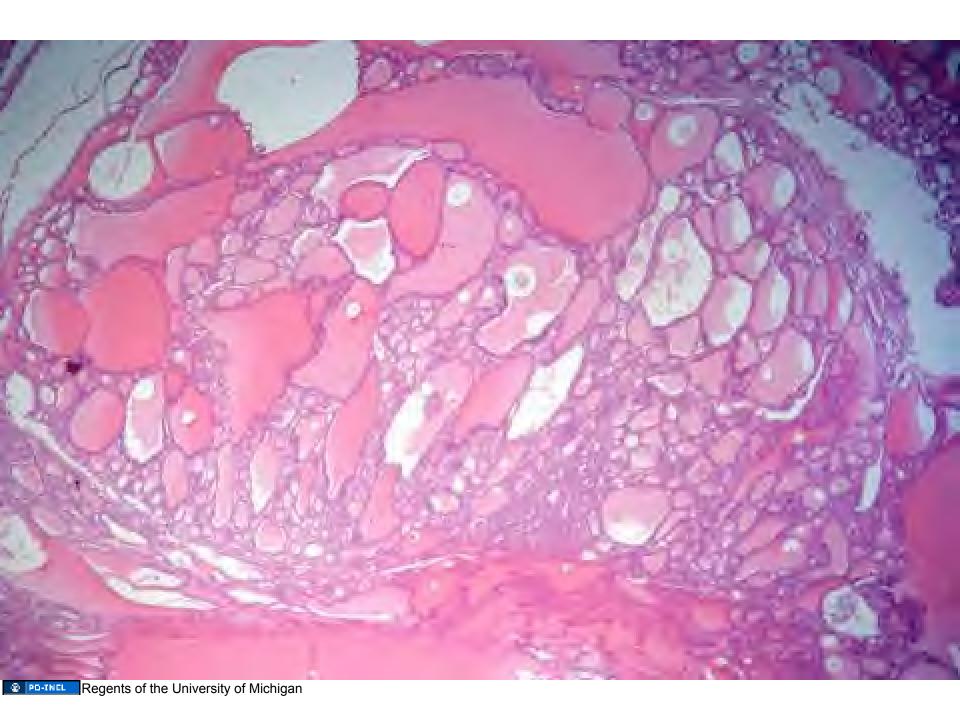


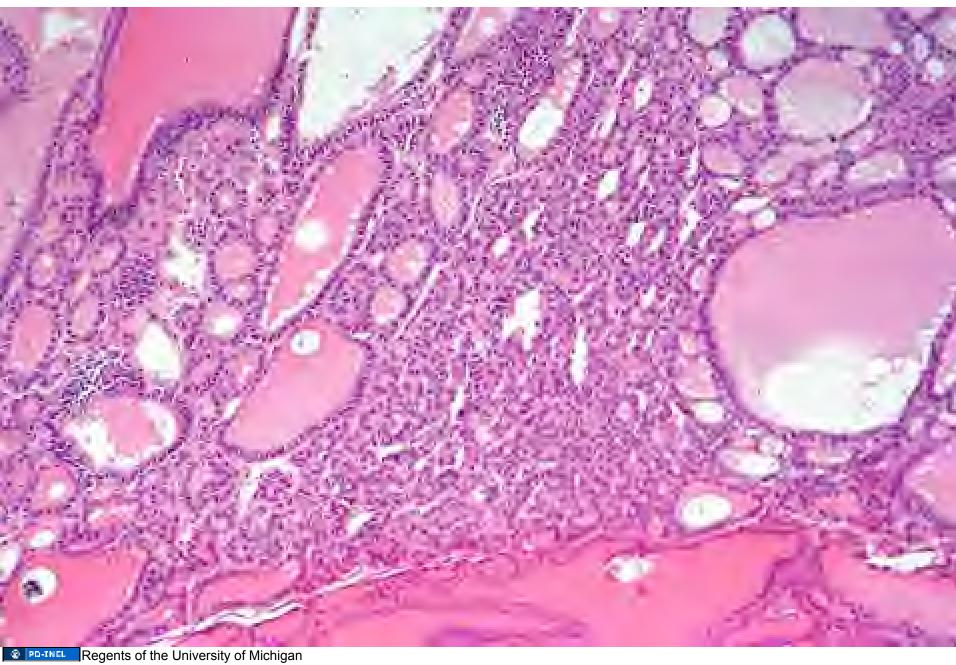


Multinodular Goiter Nodular Hyperplasia

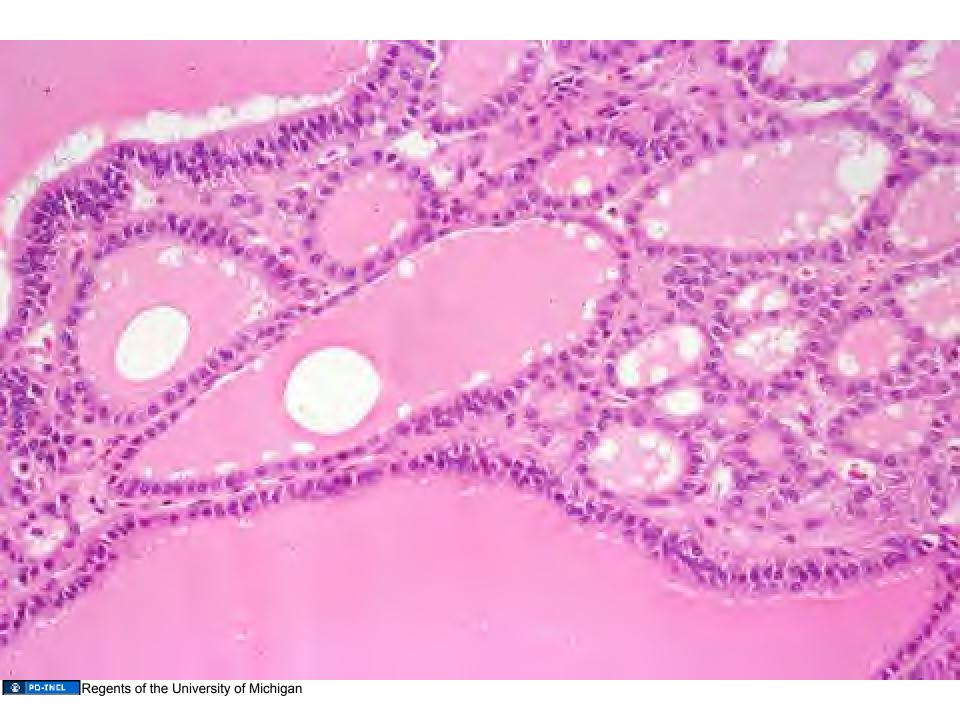






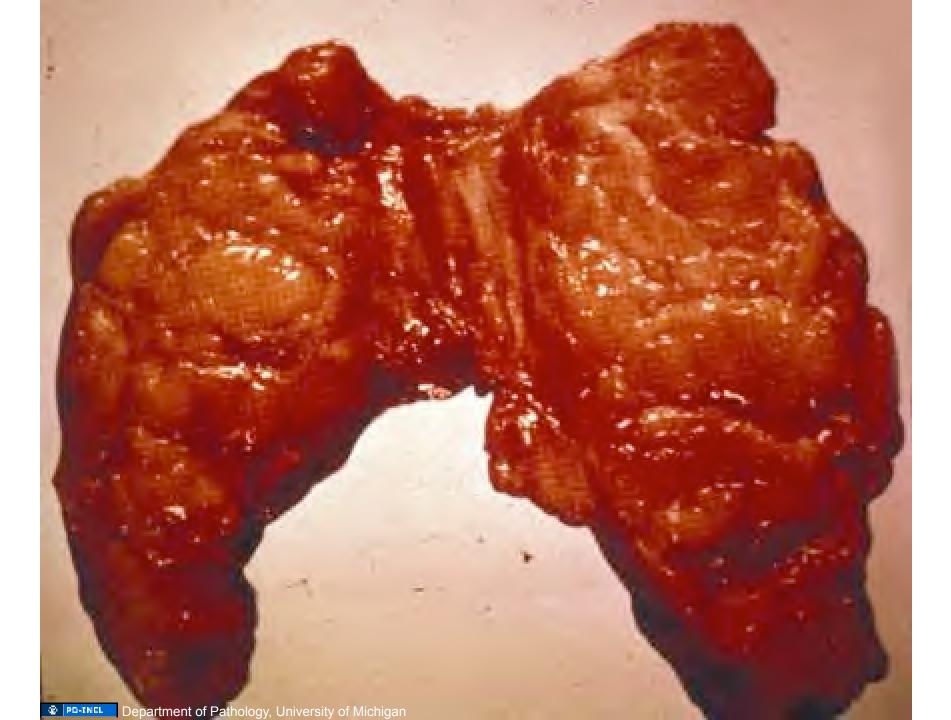


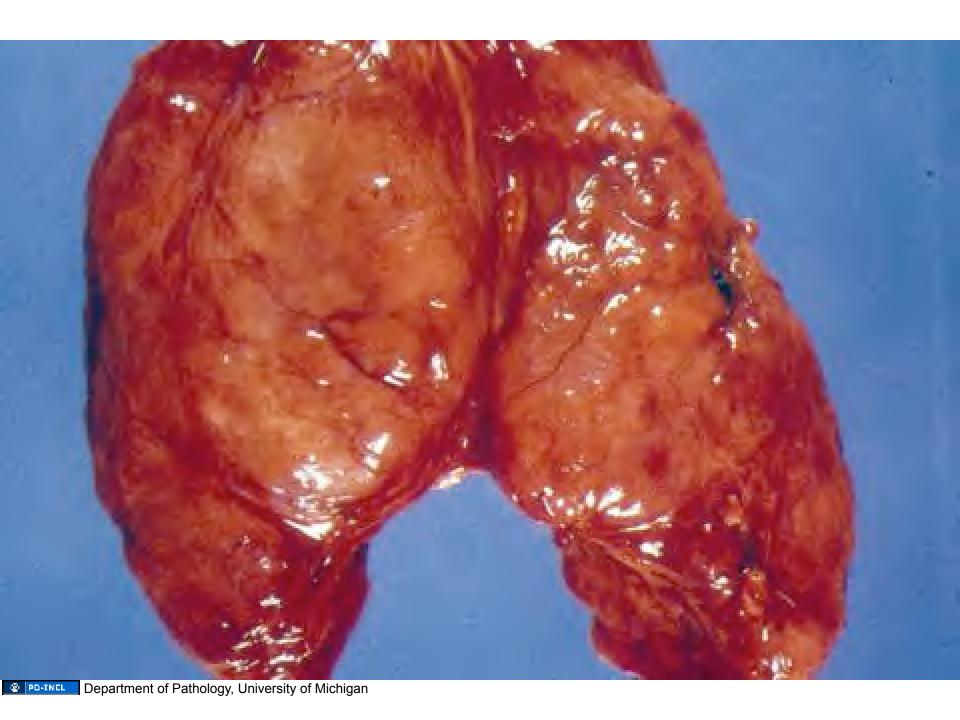




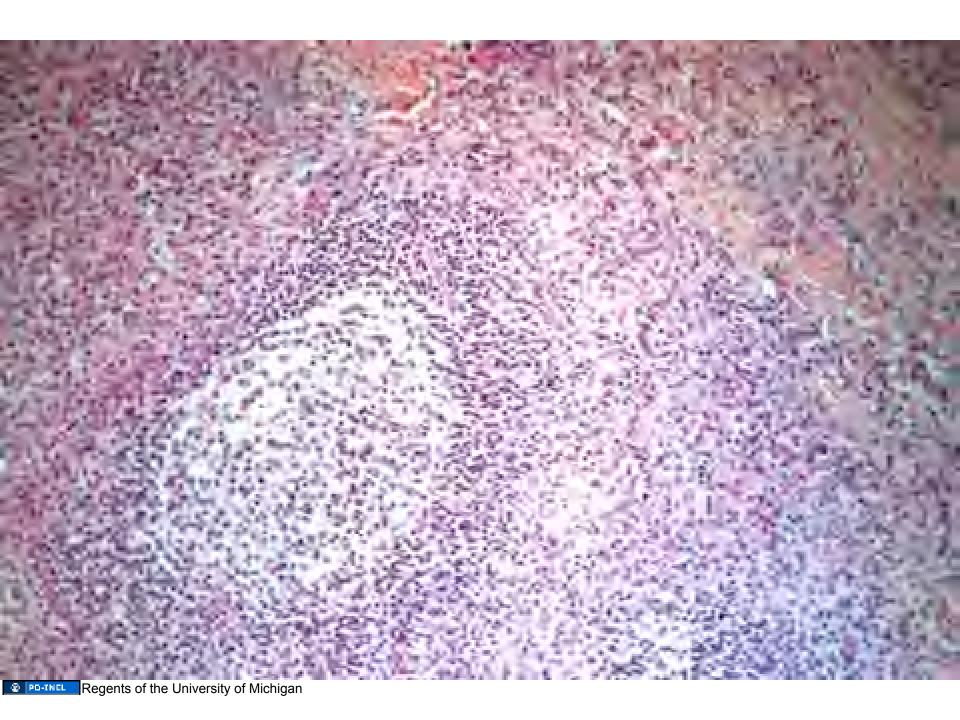


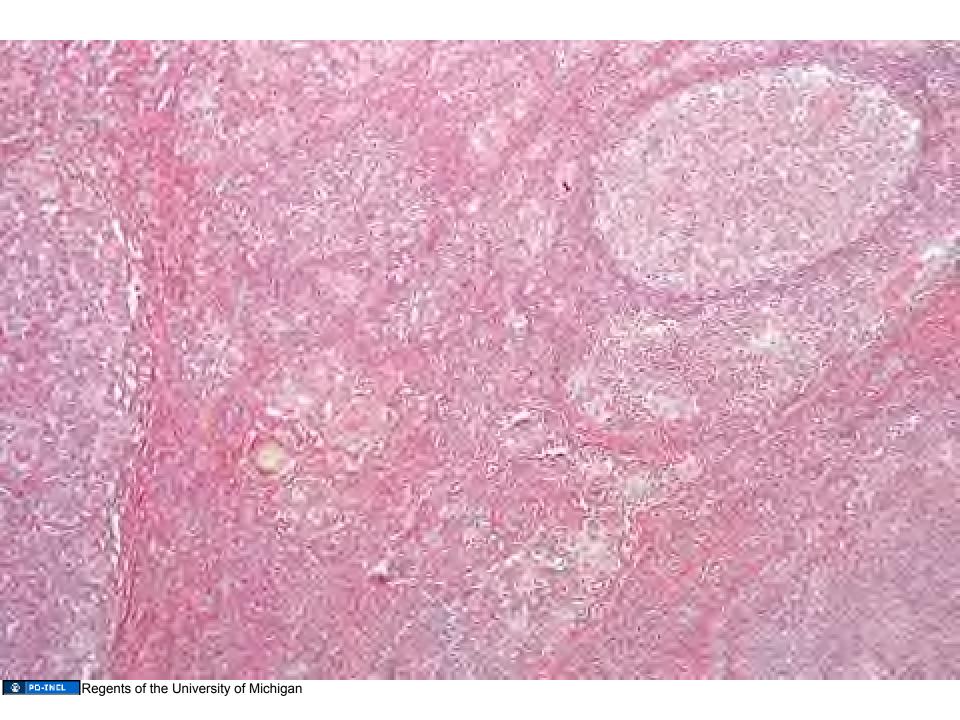
Hashimoto's Thyroiditis

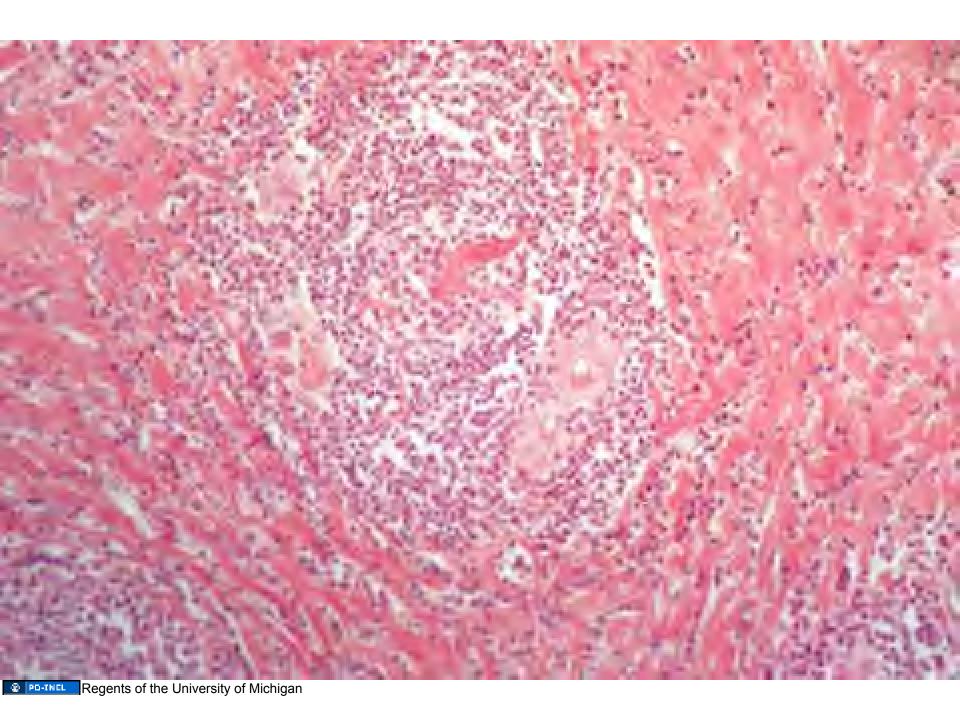


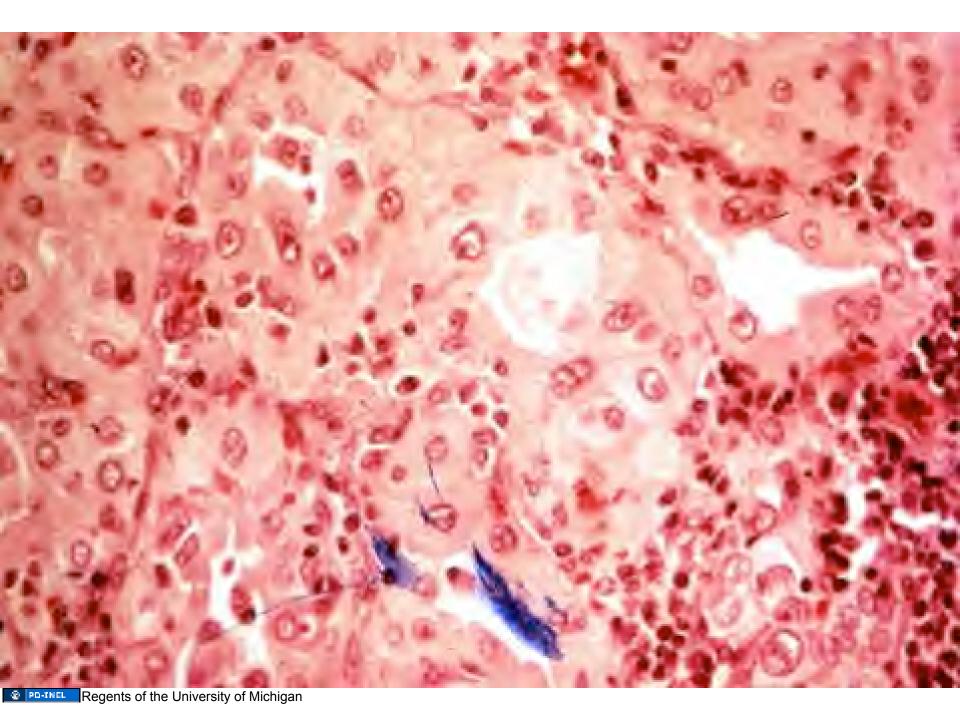




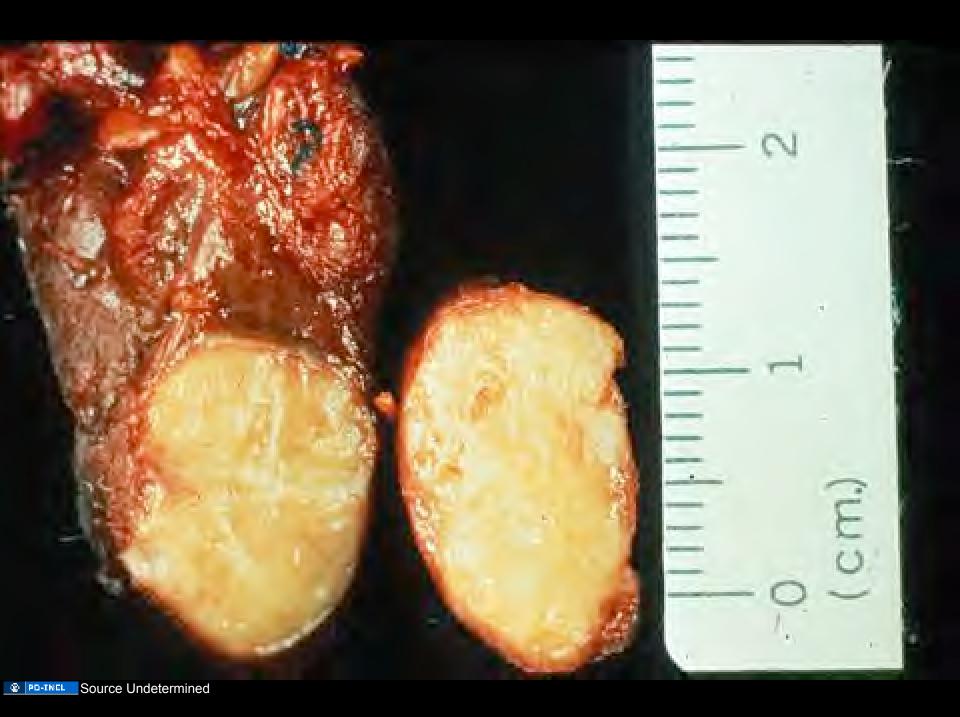


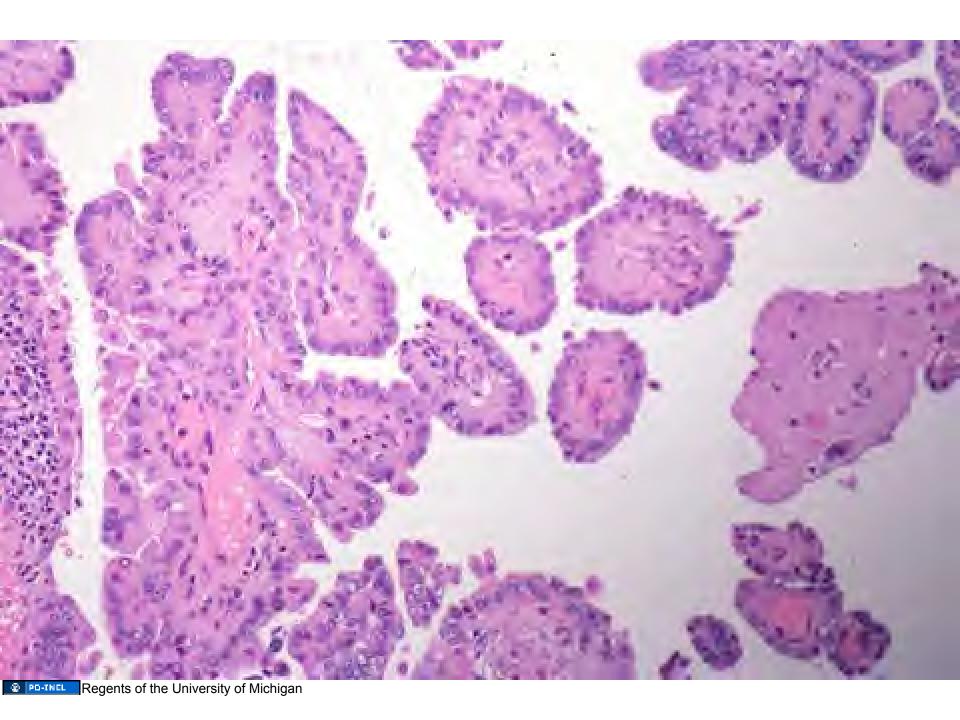


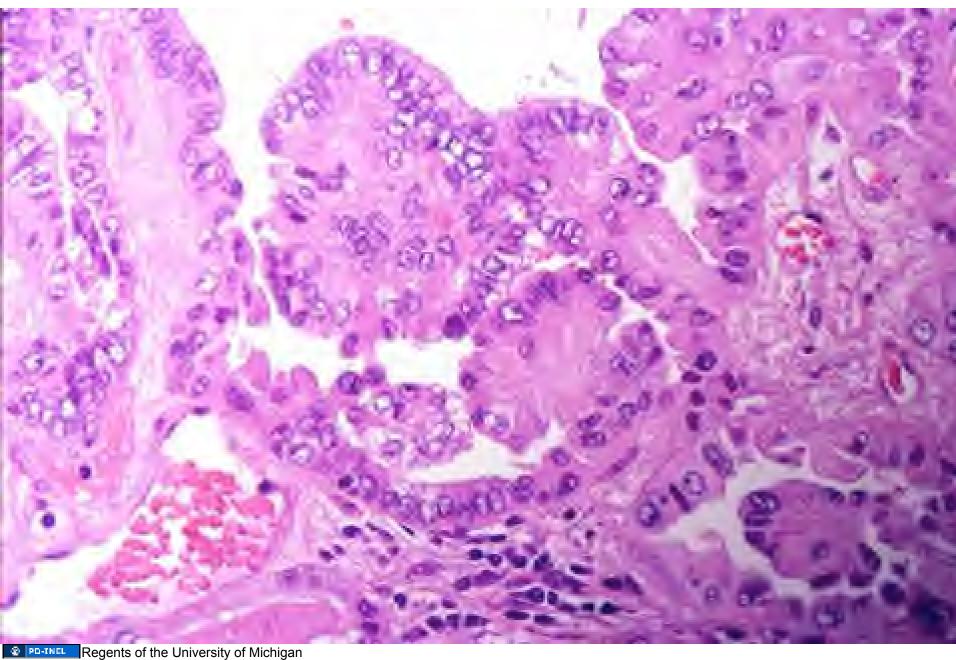


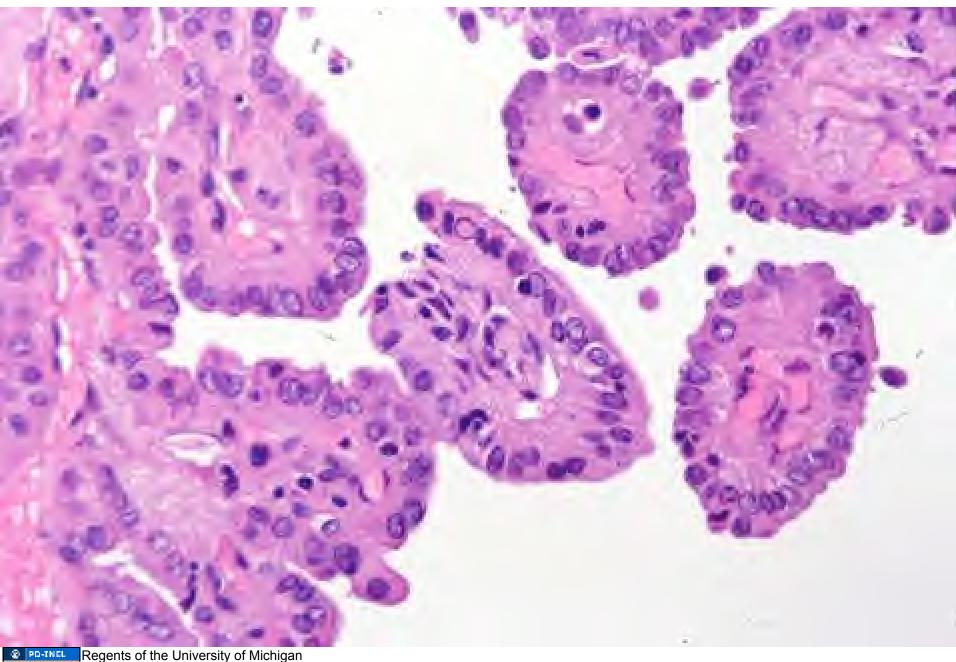


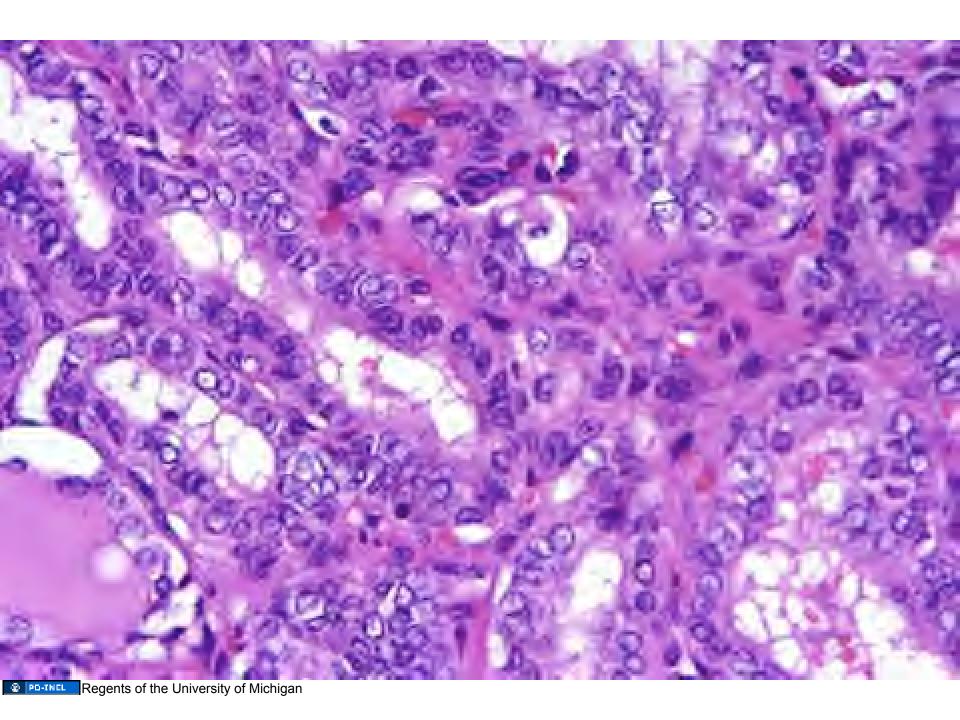
Papillary Carcinoma of the Thyroid

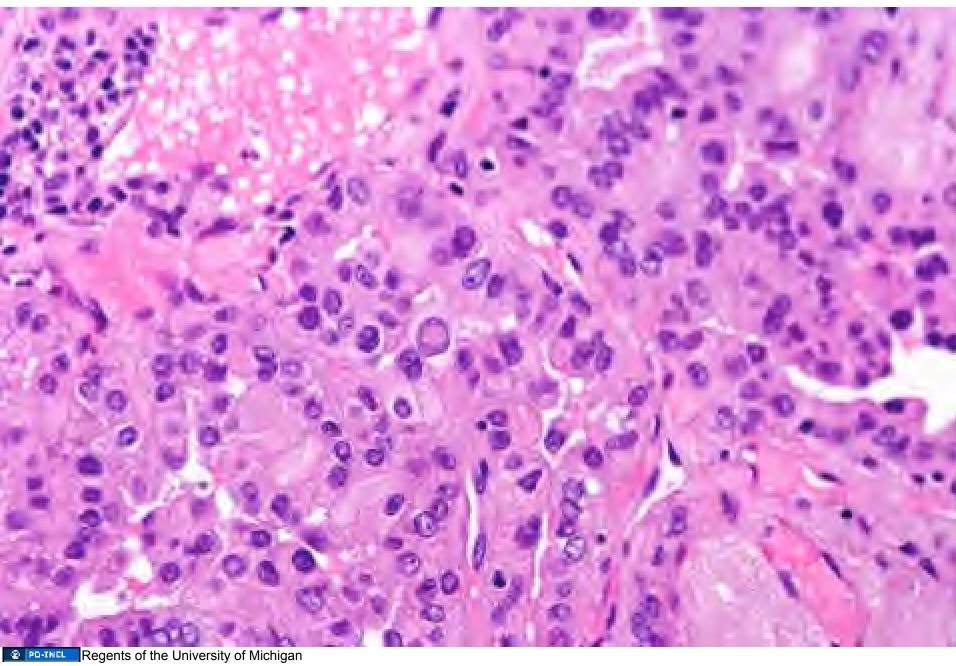


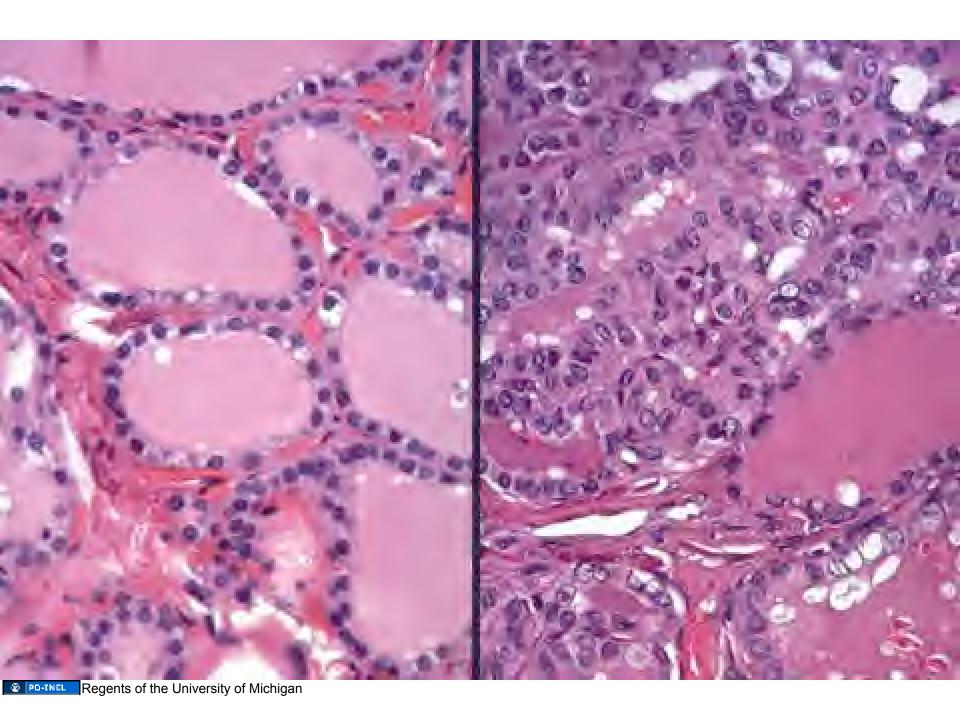






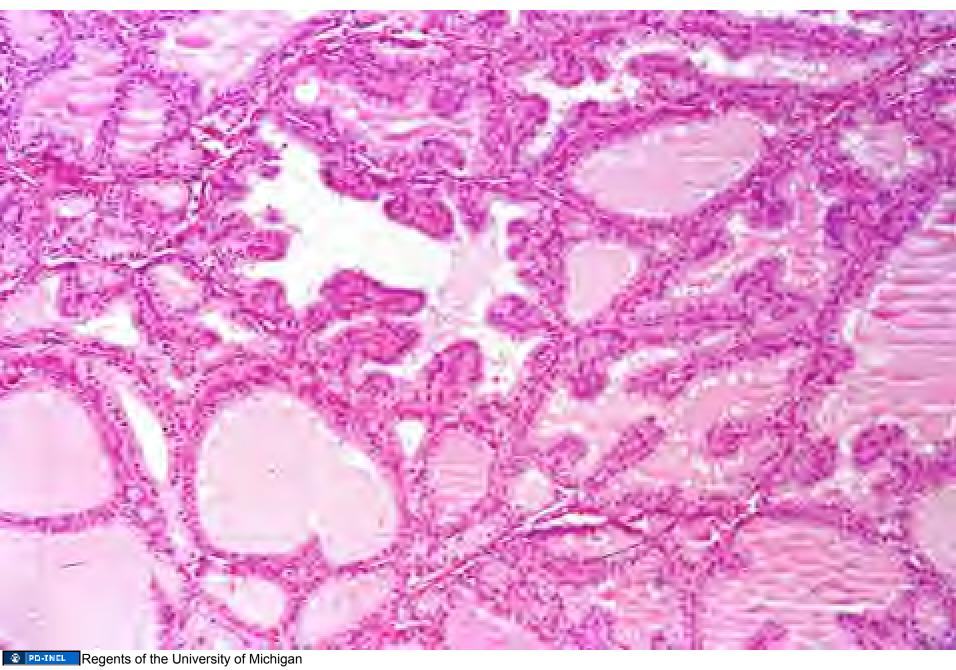


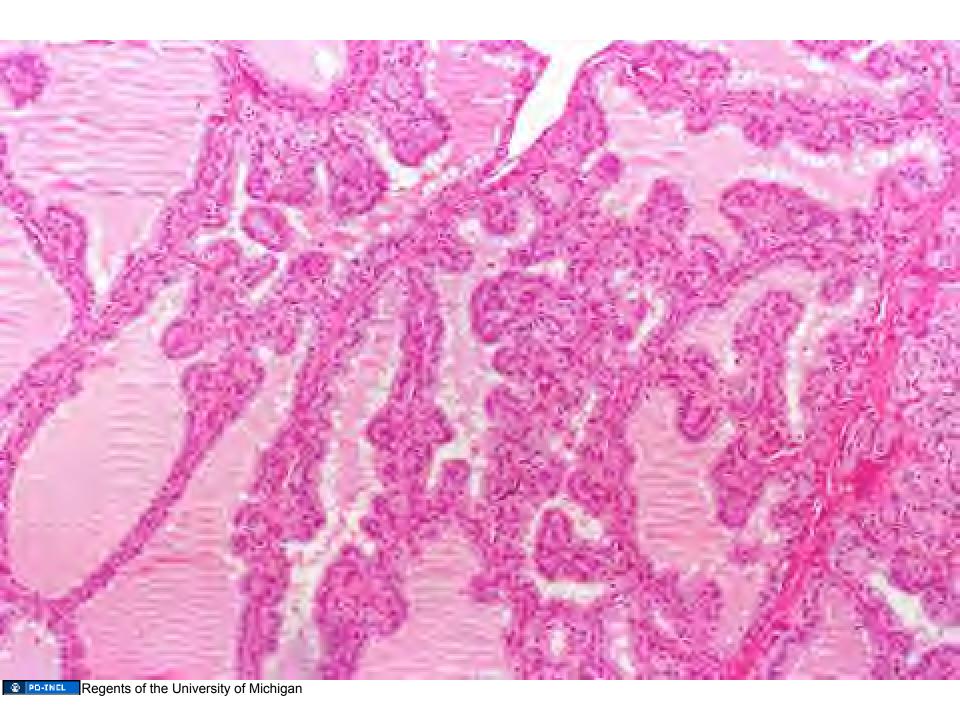


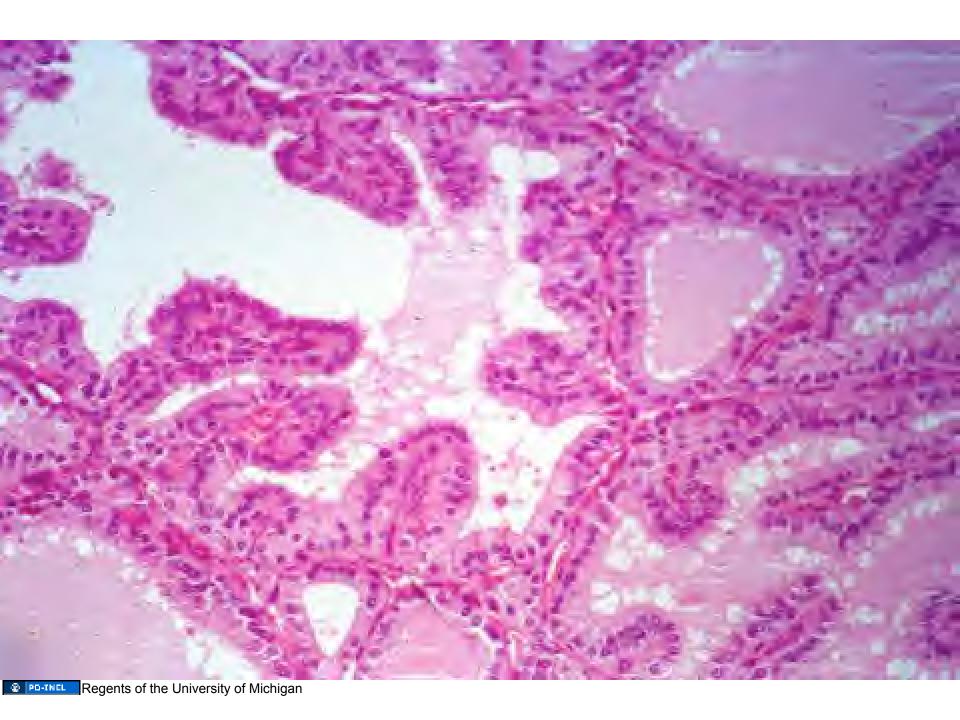


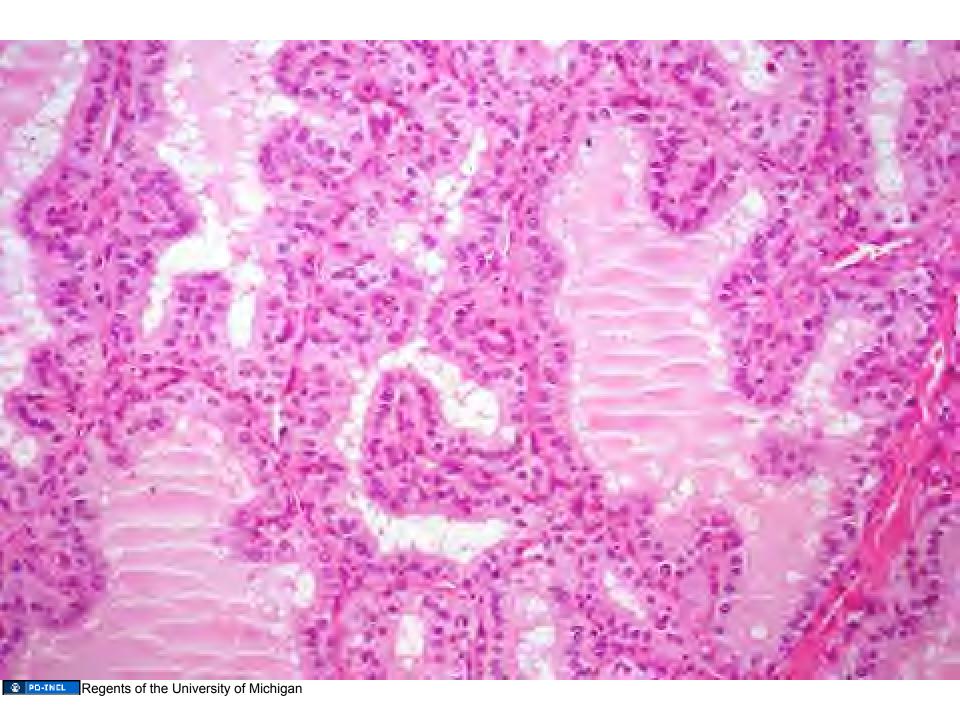
Graves' Disease

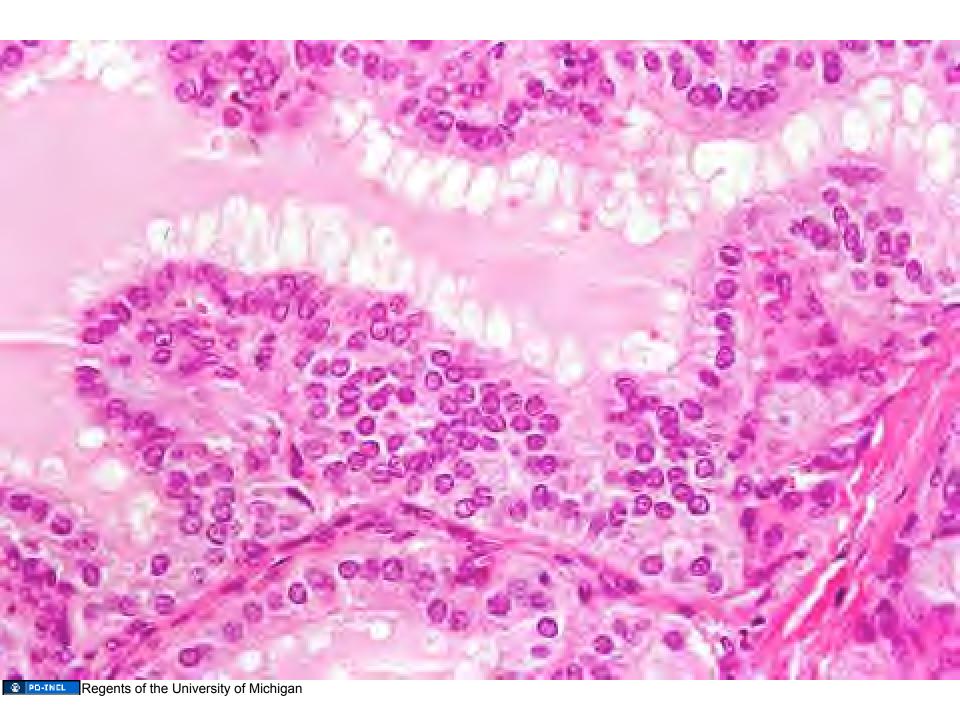


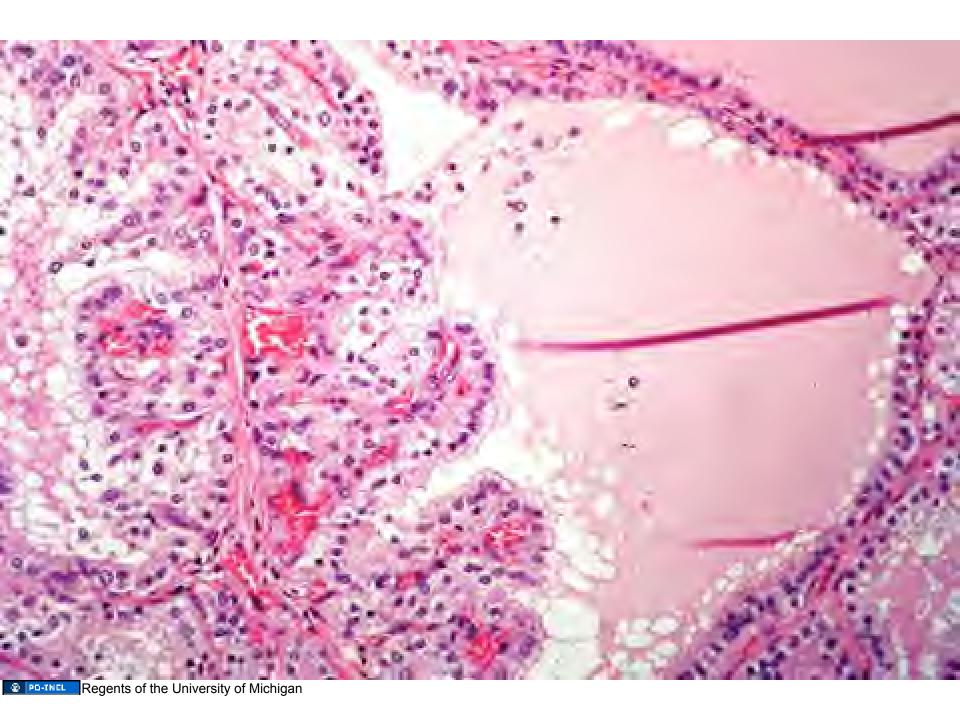














Disorders Associated with Thyrotoxicosis

Primary

Diffuse toxic hyperplasia (Graves)

Hyperfunctioning ("toxic") multinodular goiter

Hyperfunctioning ("toxic") adenoma

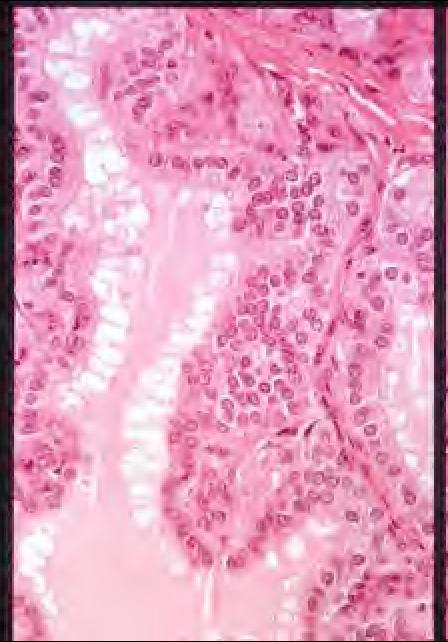
Hyperfunctioning thyroid carcinoma

Iodine-induced hyperthyroididm

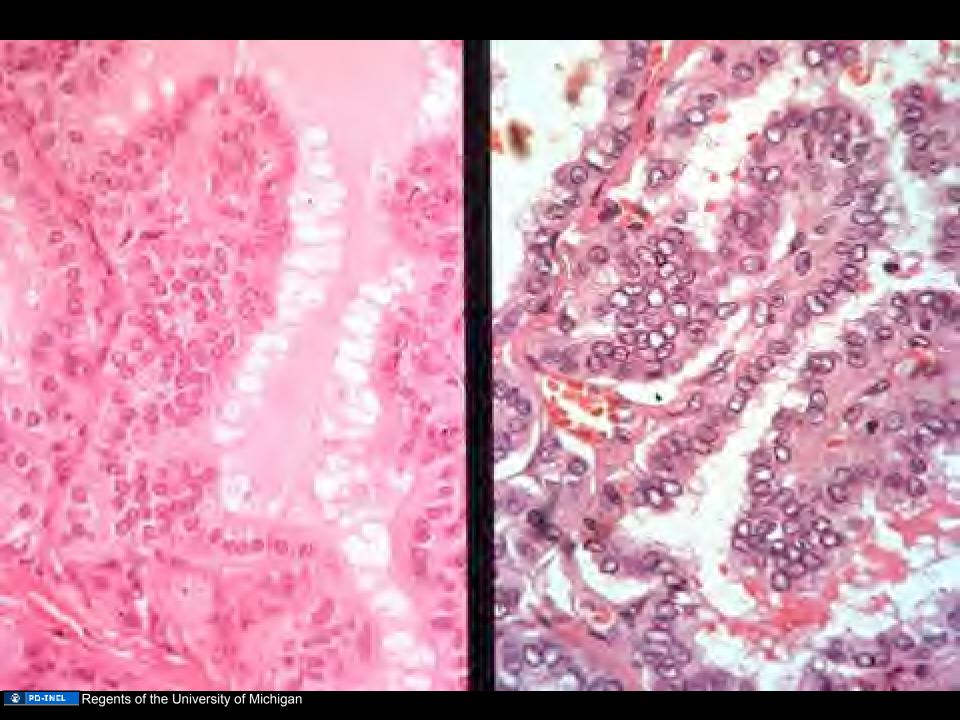
Neonatal thyrotoxicosis (maternal Graves)

Secondary

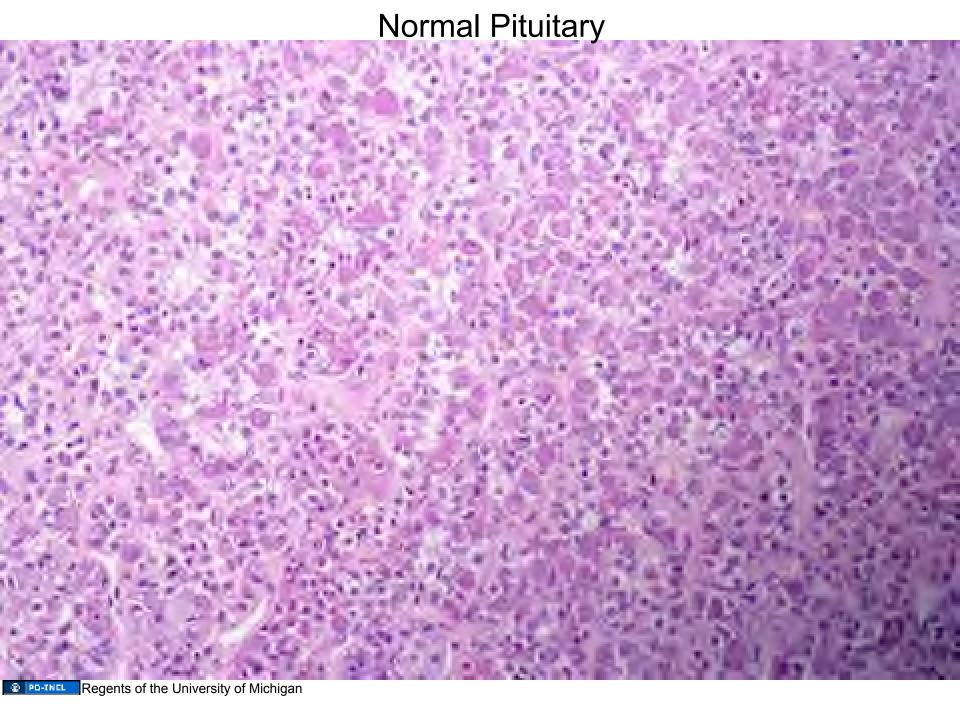
TSH-secreting pituitary adenoma

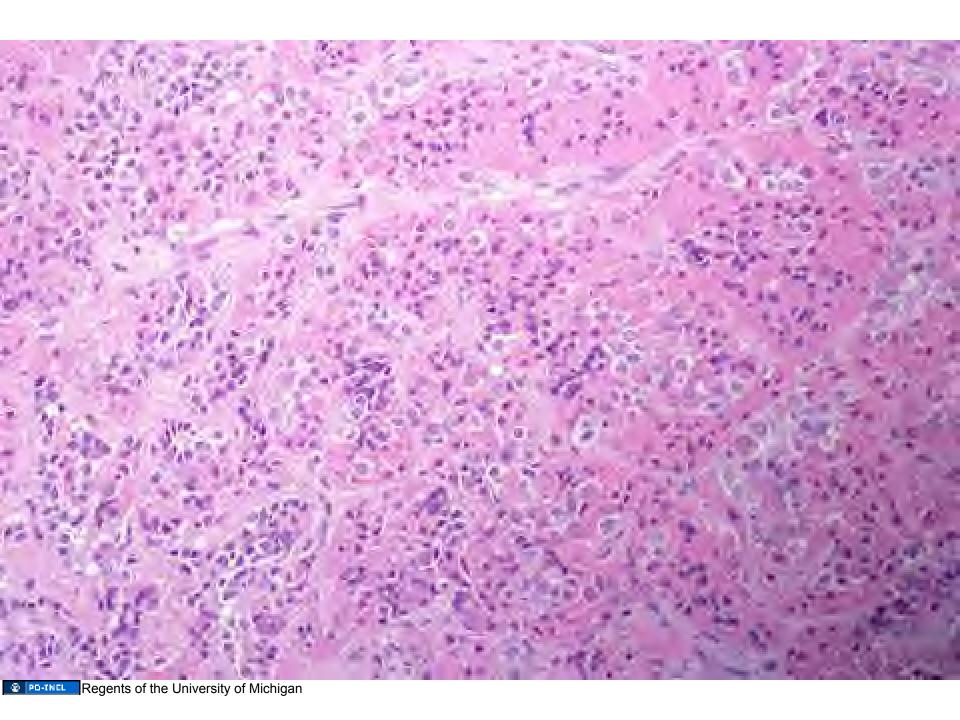


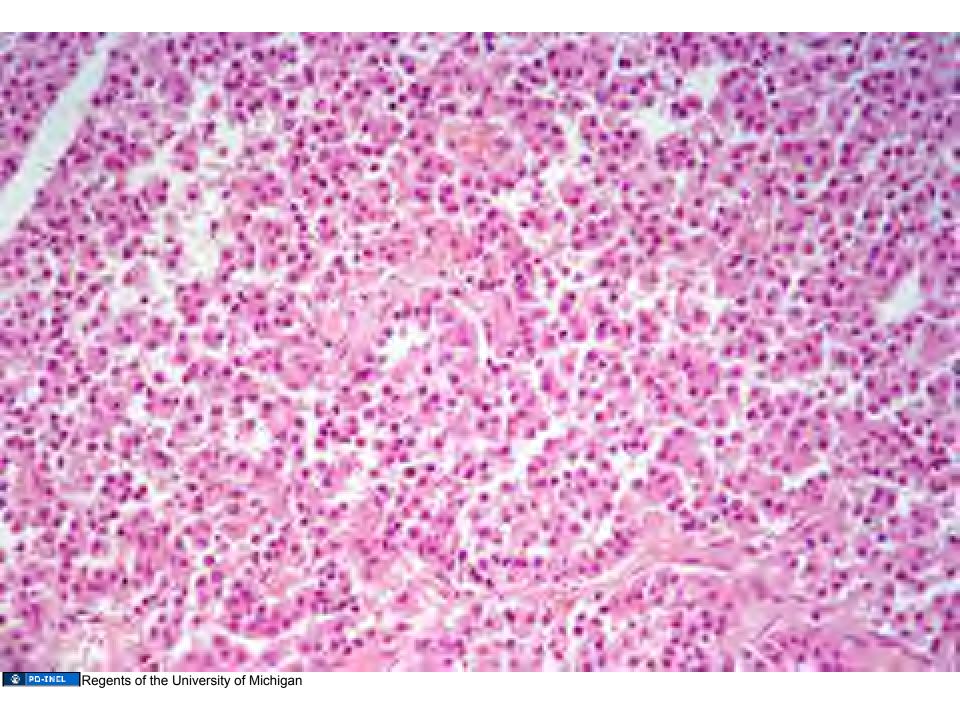


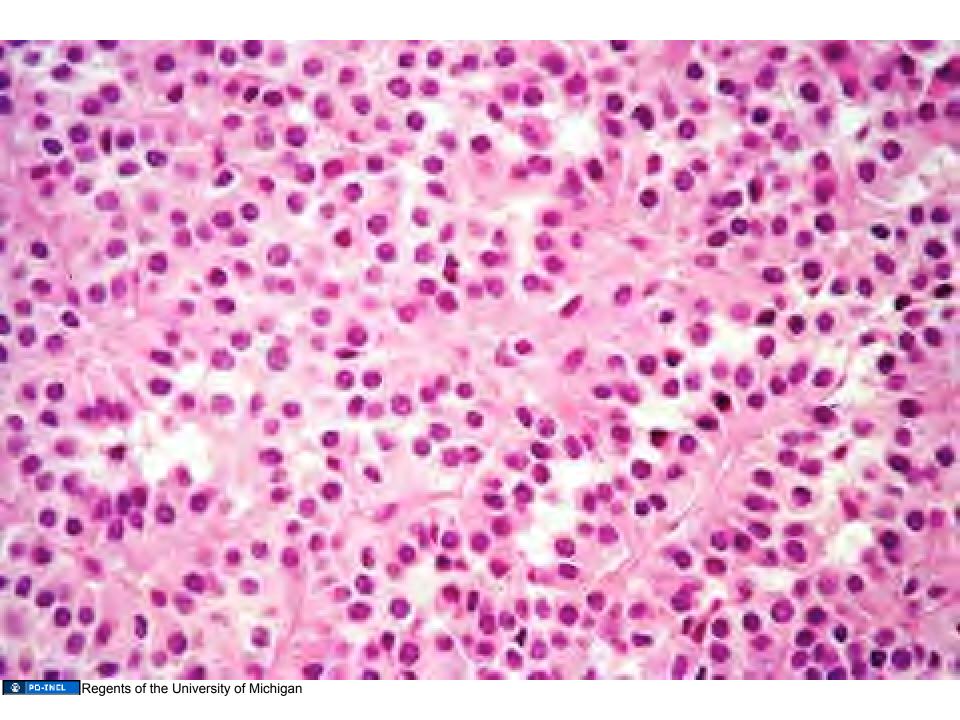


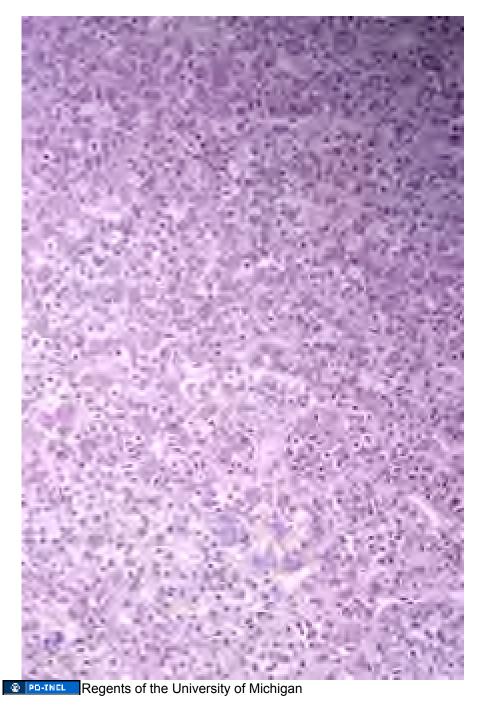
Pituitary Adenoma

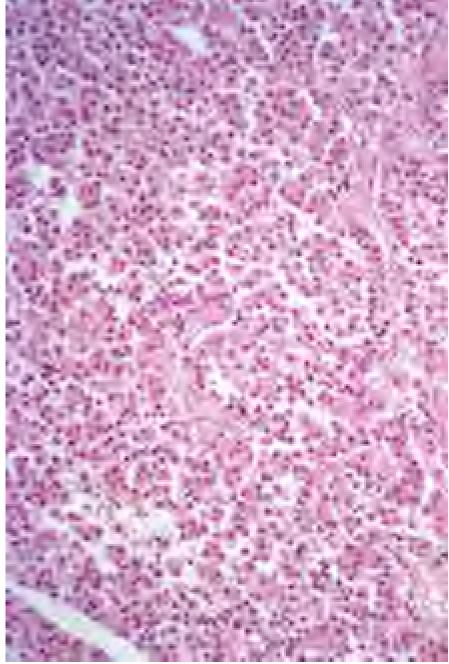












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