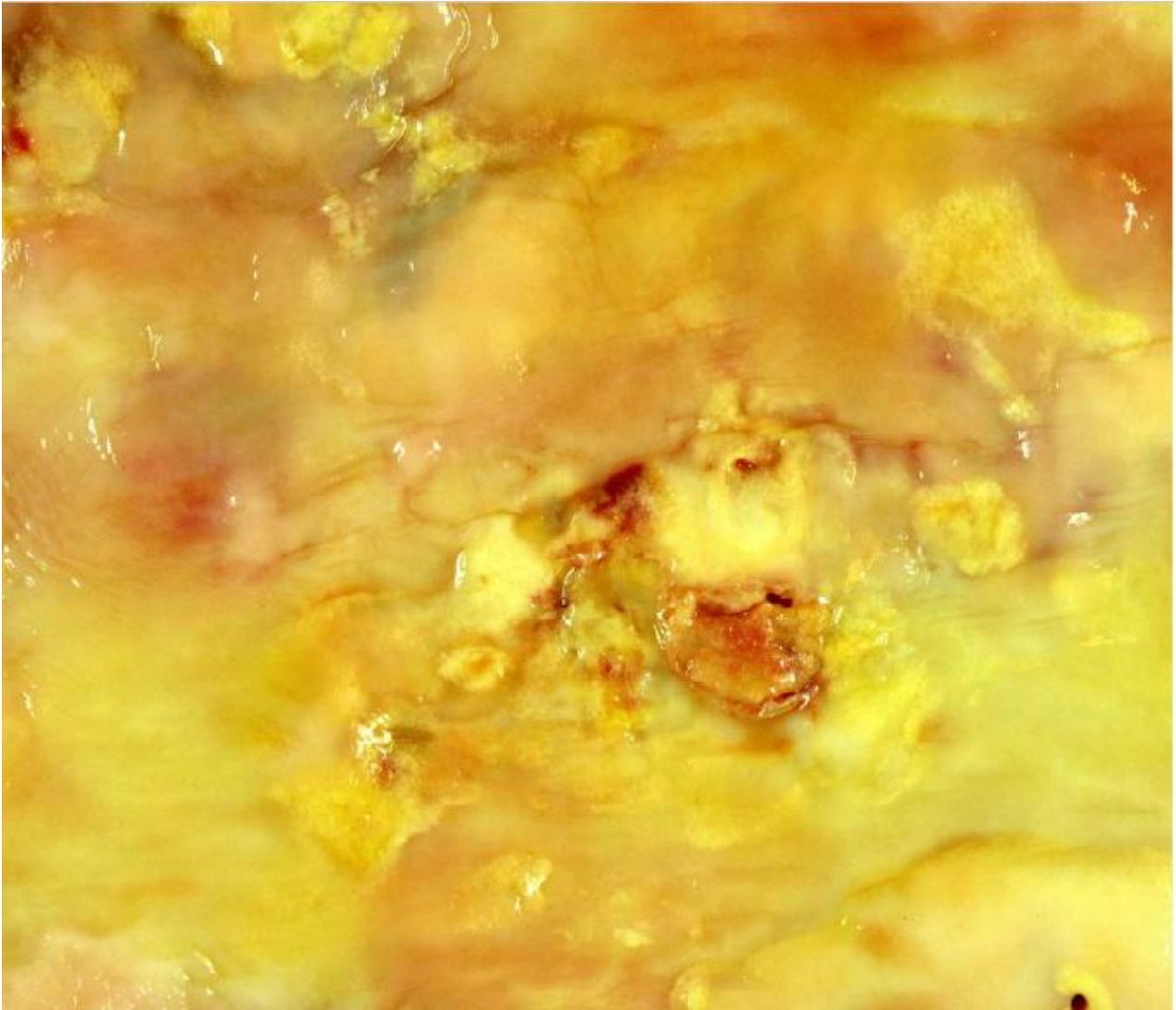


**Macropreparations on the topic: Endocrine system diseases.
Diabetes. Thyroid disease. Tumors of the endocrine glands. Diseases of
other endocrine glands.**

Macropreparations.

1. Macropreparation " Aortic atherosclerosis ".



To study aortic atherosclerosis according to a macroscopic picture. Describe the aortic atherosclerosis macropreparation. Pay attention to the integrity, thickness and color of intima, localization, quantity, texture, shape and color of fibrous plaques, fat spots and streaks, complicated lesions.

2. Macropreparation "Gangrene of the foot".



To study the gangrene of the foot on a macroscopic picture. Describe the gangrene foot macropreparation. Pay attention to the volume and area, color, texture and integrity of the affected tissue, the clarity of the demarcation line.

3. Macropreparation "Secondarily shriveled kidneys in diabetes mellitus".



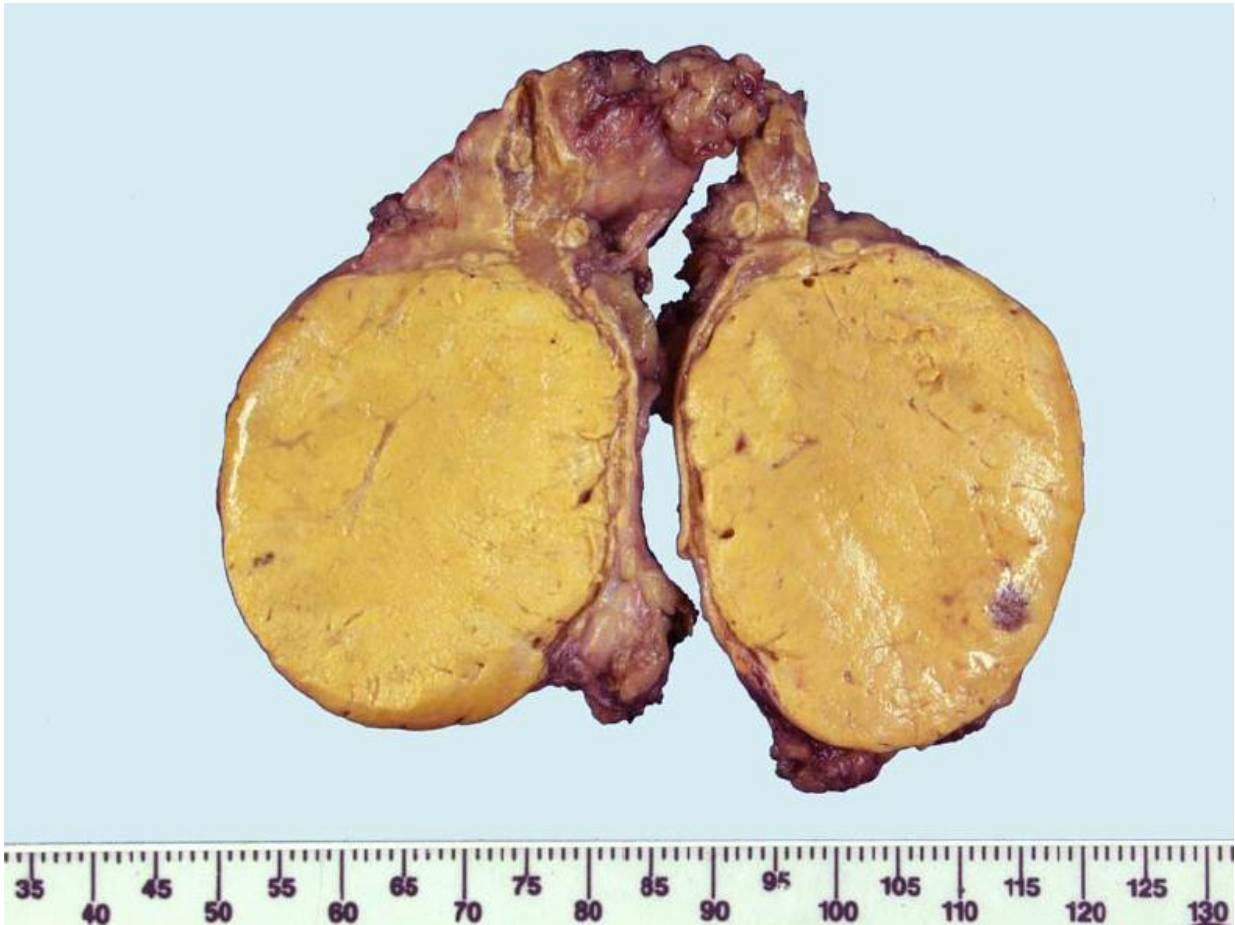
To study secondarily shriveled kidneys in diabetes mellitus (diabetic glomerulosclerosis) according to a macroscopic picture. Describe macropreparation "Secondarily shriveled kidney (diabetic glomerulosclerosis)." Pay attention to the size, texture, surface, thickness of the cortical and medulla in the section.

4. Macropreparation “Nodular colloid goiter”.



To study the nodular colloid goiter on a macroscopic picture. Describe the nodal colloid goiter macropreparation. Pay attention to the size, surface, consistency of the gland, the safety of the capsule, structural features and color in the section.

5. Macropreparation “Adrenal gland adenoma”.



Examine the adrenal gland adenoma by a macroscopic picture. Describe the adrenal gland adenoma. Indicate to the localization, size, color, shape, type of tissue in the section and the boundaries of the tumor.