

**RETROPERICARDIAL TISSUE:** There is massive hemorrhage.

**GREAT VESSELS:** The penetration of the aorta has previously been described. The aorta is otherwise smooth and elastic. There is extensive periaortic hemorrhage which extends above the diaphragm in the posterior mediastinal tissue.

**KIDNEYS:** The kidneys weigh 450 gm. The destruction to the right kidney has previously been described. The capsule strips with slight difficulty. The cortical surfaces are smooth and pale. The corticomedullary junction is indistinct. The cortices measure 5 to 7 mm. There is hemorrhage into the parenchyma with destruction of the right kidney as previously described. The penetration of the calyces has also been described. About the pelvis of the right kidney there is extensive hemorrhage. The pelvis and ureters are otherwise not remarkable. The bladder contains bloody urine. The prostate is grossly not remarkable.

**ADRENALS:** The adrenals are both surrounded by hemorrhage, however, both are intact.

**INTESTINAL TRACT:** The small and large bowel are examined. They are free of penetrations. The appendix is identified. The large bowel contains some formed stool. The penetrations of the stomach have previously been described and there is blood in the stomach. The rugal pattern is not remarkable. The duodenum is not remarkable.

**THYROID:** The thyroid weighs approximately 15 gm., is quite fibrotic.

**SCALP, EAR, ORBITAL CAVITY & EARS:** Not remarkable. No evidence of injury is noted.

**BRAIN:** The brain weighs 1450 gm. The brain is symmetrical. The external surface of the brain is not remarkable. Configuration is normal. Multiple sections through the brain are taken and fail to reveal any abnormalities. The ventricular system is symmetrical. No abnormalities are encountered. The vascular system is not remarkable and the vessels are thin and delicate. The calvarium is not remarkable. The cervical vertebra and odontoid are not remarkable.