

A, Thoracic and Abdominal Aorta of Case I, showing primary rupture. Twothirds natural size. i. Intercostal arteries. d. Diaphragmatic. c. Cœliac axis. s.m. Superior Mesenteric. r.r. Right renal artery, showing ulcer and perforation around origin. 1.r. Left renal artery. 1. Lumbar arteries.

B. Thoracic and Abdominal Aorts of Case II, showing primary rupture. Upon the same scale. The aorta has been opened to the left of the median line. a. Saccular aneurism of anterior wall of abdominal aorta. Other letters same as in Figure A.

C. Opening of re-entrance in left femoral artery in Case I.

D. Opening of re-entrance in right arterial iliac artery, (Case L) The probe, p passes down the dissecting channel along the internal iliac artery.