

- 54.—MALE, 40. *Right Acute Lobar Pneumonia*; acute fibrinous pleurisy; compensatory emphysema of left lung; dilatation of right ventricle of heart; organs cloudy and congested. Cultures from kidney, liver, spleen, lungs, and urine, sterile.
- 55.—MALE, 40. *Mitral Stenosis and Regurgitation*; aortic stenosis and regurgitation; relative insufficiency of tricuspid valve; cor bovinum; acute serofibrinous pericarditis; right hydrothorax; right plastic pleurisy; ascites; simple plastic peritonitis; hæmorrhagic erosions of intestines; melæna; acute diphtheritis of ileum; nutmeg liver; slight cirrhosis of liver; arterio-sclerotic kidneys; left hypostatic pneumonia; fatty degeneration of heart; local œdema; accessory suprarenal; persistent thymus; patent foramen ovale. Cultures on agar from heart-blood, pericardial fluid, kidney, and bile, sterile.
- 56.—FEMALE, 43. *Left Suppurative Salpingitis and Oophoritis*. (Operation.) Acute septic peritonitis; (old operative ablation of right appendages); bilateral pulmonary emphysema; infarct of left lung; multiple small fibroids of uterus; cloudy organs; slight chronic glomerulitis; abdominal hernia.
- 57.—FEMALE, 74. *Bilateral Acute Lobar Pneumonia*; myodegeneration of heart; brown atrophy of heart and liver; atheroma of aorta; senile atrophy of organs; porencephaly; degeneration in pons, medulla, and cord; accessory thyroid; right old pleural adhesions; abnormal course of transverse colon. Cultures from liver and heart-blood, sterile.
- 58.—FEMALE, 50. *Bilateral Acute Broncho-Pneumonia*; left plastic pleurisy; acute bronchitis; slight myodegeneration of heart; senile interstitial nephritis; congested spleen; enteroptosis; accessory thyroids; accessory suprarenal; right old pleural adhesions; abnormal lobation of left lung; senile atrophy of uterus and ovaries; varicosity of veins of left broad ligament; varicose veins of legs. Agar cultures from spleen, liver, left kidney, lung, heart-blood, and pericardial fluid, sterile.
- 59.—FEMALE, 8. *Diabetes*; bilateral chronic ulcerative pulmonary tuberculosis; tuberculous lymphadenitis; tuberculous enteritis; fatty liver; cloudy organs; bilateral old pleural adhesions; abnormal lobation of right lung; partial persistence of thyroglossal duct. Cultures from spleen, pericardial fluid, pancreas, sterile; from liver, staphylococci.
- 60.—MALE, 19. *Acute Perforative Appendicitis*. (Operation.) Acute septic peritonitis; retroperitoneal abscess; multiple small infarcts in lungs; cloudy organs; congenital absence of left kidney and ureter; patent foramen ovale; accessory spleen; bilateral old pleural adhesions; old amputation of fingers. Cultures from heart-blood, liver, bile, spleen, and kidney, sterile; from peritoneal cavity, staphylococcus aureus.