

generatio cordis; acute mixed nephritis; acute interstitial inflammation of suprarenals; hæmorrhages into spleen and left rectus abdominis; atrophy of pancreas; dilatation of ductus choledochus communis; omental adhesions; ablation of ovaries and tubes (operative). Sections of kidney stained by Gram-Weigert method shewed diplococcus lanceolatus. Agar cultures gave; in heart blood diplococcus lanceolatus, staphylococcus albus and aureus; pericardium diplo. lanc.; right lung; diplo. lanc.; liver staphylo. albus; spleen sterile; right kidney staphylococci and B. proteus.

- 40.—MALE 25. *General Pyæmia* (staphylococcus), consequent upon carbuncle of the neck; embolic abscesses in lungs; bilateral fibrinous pleurisy; acute gastritis and duodenitis; cloudy organs; multiple peripheral neuritis; obsolescent tuberculosis of left lung; latent tuberculosis of mesenteric glands; general glandular hyperplasia. Cultures on agar from spleen, liver, left lung, heart-blood, gave staphylococcus aureus.
- 41.—MALE 43. *Scirrhus Carcinoma of Pancreas*. Secondary in left lung, pericardium, and cesophagus; left bronchiectasis with purulent bronchitis and fibrosis of lung; splenic tumour; old adhesive pericarditis; local old peritonitis; phleboliths of prostatic plexus; cloudy organs; abnormal course of transverse color; Liebermeister's grooves; no cultures taken.
- 42.—FEMALE 13. *Chronic Diffuse Nephritis*; general anasarca; ascites; bilateral hydrothorax; hydropericardium; chronic œdema of lungs; bilateral acute fibrinous pleurisy; hypertrophy and dilatation of left ventricle; slight mitral verrucose endocarditis; early fatty change in aorta; passive congestion of organs; persistent thymus; patent foramen ovale. Agar cultures from heart blood, sterile; from pericardial cavity, staphylococcus pyog. albus.
- 43.—MALE 4. *Tubercular Meningitis*; tubercular ulceration of intestines; tuberculosis of mesenteric and peribronchial glands; caseous tuberculosis of liver and spleen; caseous broncho-pneumonia; acute mucopurulent bronchitis; abscess of abdominal parietes; local fibrinous peritonitis; cloudy organs; ascariasis; patent foramen ovale. Agar cultures from liver, spleen and heart blood, sterile.
- 44.—FEMALE 35. *Pernicious Anæmia*; dilatation of heart; fatty degeneration of heart, liver and kidneys; hypoplasia of arterial system; follicular cysts of ovaries; old omental adhesions. Cultures from pericardial cavity, peritoneal cavity, spleen, liver and heart blood, sterile.
- 45.—MALE 2. *Tubercular Meningitis*; chronic tuberculosis of right lung, with caseation, fibrosis and calcification; obsolescent tubercular pleurisy; cloudy organs; right old pleural adhesions. Agar cultures from brain, liver, heart blood and spleen were sterile; from peritoneal cavity, staphylococci.
- 46.—MALE 32. *Chronic Basal Leptomeningitis* (luetie); internal hydrocephalus; chronic syphilitic hepatitis; congestion of organs. Agar cultures from liver, spleen and heart blood, sterile.