

the pulmonary valve; accessory right renal artery; lymphangiectatic cysts of ileum. Spleen on agar proved sterile; heart blood, streptococci.

- 26.—MALE 33. *General Chronic Tuberculosis of Serous Membranes.* Death from tubercular meningitis; chronic caseous and fibroid pleuritis and peritonitis; miliary tuberculosis of heart muscle, liver, spleen, lungs and kidneys; tuberculosis of left adrenal; tubercular ulceration of ileum. Cultures from heart blood and peritoneal cavity, sterile; from brain, a fine diplococcus. A smear from the omentum gave the B. tuberculosis.
- 27.—FEMALE 3. *Faucial and Laryngeal Diphtheria.* Acute parenchymatous nephritis; cloudy organs; chronic follicular enteritis; hyperplasia of mesenteric glands; patent foramen ovale. Serum cultures from larynx gave Klebs-Löffler bacillus and cocci; heart blood, spleen, liver, and lung, sterile.
- 28.—MALE 19. *Generalised Chronic Serous Tuberculosis* of pleura and peritoneum. Bilateral acute tubercular pleurisy, with left hæmothorax; compression of left lung; caseation of peribronchial glands; miliary tuberculosis of lungs, liver, kidneys, and spleen; tubercular ulceration of the ileum; cloudy organs; arterial hypoplasia; amyloid bodies in prostate; abnormal course of transverse colon. No cultures taken.
- 29.—FEMALE 56. *Mitral Stenosis.* Infarction of left lung, left kidney, ileum, colon, and rectum; passive congestion of organs, right nephrolithiasis and pyonephrosis; acute cystitis; acute endometritis; prolapse of left ovary, and chronic perioophoritis; slight fibrosis of various viscera: bilateral old pleural adhesions; abnormal course of transverse colon; patent foramen ovale; bifid right third rib. Broth cultures from heart, spleen and liver, sterile.
- 30.—FEMALE 50. *Atrophic Cirrhosis of Liver,* with general hæmochromatosis of the skin and various organs; rupture of œsophageal varices; melæna; chronic parenchymatous nephritis; brown atrophy of heart; hypostatic congestion of lungs; fibroids of uterus; healed gastric ulcer; bilateral old pleural adhesions. Serum culture from brain, sterile; agar cultures from heart blood and spleen, sterile; agar cultures from liver gave a diplococcus form (a variant of B. coli.—Adami.)
- 31.—FEMALE 40. *Mitral Stenosis and Insufficiency.* Relapsing mitral and aortic endocarditis; cor bovinum; general anasarca; bilateral hydrothorax; hydropericardium; ascites; passive congestion of organs; acute gastritis and duodenitis; chronic interstitial nephritis; acute endometritis and endocervicitis; left pyosalpinx and perioophoritis; suppurative pelvic cellulitis; cystic ovaries; old local peritonitis; bilateral old pleural adhesions; abnormal course of the transverse colon; accessory spleen. Broth cultures from pericardial fluid gave diplococcus lanceolatus; from spleen, heart blood, and uterus, sterile.
- 32.—FEMALE 65. *Bilateral Hypostatic Pneumonia,* consequent upon pressure on the trachea from an enlarged thyroid; acute tracheitis and bronchitis; acute parenchymatous nephritis; cholelithiasis; pericholecystitis obsolescenta; acne