

- 38.—MALE, 56. *Acute Myelitis*; paralytic distension of small intestines; acute diphtheritis of colon; local plastic peritonitis; recent adhesions of great omentum; cloudy organs; hæmorrhage into spleen; atheromatous ulcer of aortic valves; milk spot on heart; bilateral double pelves and ureters in kidneys, with accessory renal arteries. Agar cultures from spleen, pericardium, liver, and subdural space, sterile.
- 39.—MALE, 67. *Hæmorrhage into Right External Capsule*; bilateral emphysema and chronic bronchitis; hypertrophy of right ventricle; atheromatous ulceration of aortic valve; atheroma of aorta; arterio-sclerosis; hydropericardium; congested organs; cholelithiasis; abnormal course of transverse colon; Liebermeister's grooves. Agar cultures from heart-blood, liver, and spleen, sterile.
- 40.—FEMALE, 64. *Intestinal Obstruction*; (operation, hysterectomy for myoma); chronic bronchitis and emphysema; cor bovinum; right nephrolithiasis; bilateral pyelonephritis; early portal cirrhosis; retroperitoneal hæmatoma; left old pleural adhesions. Agar cultures from kidney gave *B. coli*.
- 41.—FEMALE, 52. *Uterine Fibroid* (operation: hysterectomy); infection of wound; slight acute enteritis; slight acute parenchymatous nephritis; fatty infiltration of liver; congestion of spleen; early pelvic cellulitis; recent omental adhesions; local healed peritonitis; right old pleural adhesions. Agar cultures from spleen, sterile; from peritoneal cavity staphylococcus; from liver staph. p. albus.
- 42.—MALE, 46. *Myomalacia Cordis*; advanced atheroma of coronary vessels; acute hæmorrhagic pericarditis; dilatation of heart; atheroma of aorta; congested organs; varicose veins; left old pleural adhesions. Agar cultures from liver, spleen, and bile, sterile.
- 43.—MALE, 12. (Partial autopsy.) *Suppurative Otitis Media*. (Operation: trephining mastoid cells.) Acute basal meningitis. Agar cultures from the base of the brain gave staph. p. albus.
- 44.—FEMALE, 40. *Acute Suppurative Salpingitis and Oophoritis*. (Operation: removal of appendages.) Infection of wound; acute simple peritonitis; fæcal fistula; vaginal fistula; right pyelonephritis; bilateral ascending mixed nephritis; abscesses of uterus; congestion of organs; self-digestion of pancreas; bilateral old pleural adhesions; patent foramen ovale.
- 45.—MALE, 1. *Acute Gastroenteritis*; rachitis; enlargement of mesenteric glands; congestion of organs; patent foramen ovale. Agar cultures from spleen, liver, kidney, bladder, bile, mesenteric glands, sterile; from lumen of intestine, staph. p. albus.
- 46.—MALE, 60. *Left Ulcerative Pulmonary Tuberculosis*; right caseous pneumonia; left hæmorrhagic pleurisy; tuberculous enteritis; sub-acute gastritis; miliary tuberculosis of liver and spleen; slight acute parenchymatous nephritis; slight myodegeneration of heart; atheroma of aorta; bilateral old pleural adhesions. Agar cultures from spleen, bile, and urine, sterile; from liver, *B. coli*.