

5.—*Due to Gonococcus*:—Acute gonorrhoea, chronic gonorrhoea, gonorrhoeal rheumatism.

6.—*Due to Bacillus Coli*:—Infected wounds, chronic cystitis, persistently discharging gall-bladder and abdominal wounds, sinuses and fistulae, pyelitis, etc.

7.—*Due to True and Pseudo-Diphtheria Bacillus*:—Certain cases of meningitis, infected abdominal wounds, etc.

8.—*Due to Typhoid Bacillus*:—Prophylactic and chronic periostitis, etc.

9.—*Due to Micrococcus Neoformans*:—Certain cases of malignant disease.

CLASS II.

Containing those in which the bacterial focus is not strictly localized.

1.—Pulmonary tuberculosis, certain of the more serious septic processes such as follow upon infected fingers, etc.

CLASS III.

Containing the blood infections, septicemias and pyemias: Such as puerperal septic processes, ulcerative endocarditis and pyemias of any variety.

The resources of the department are also available for the diagnosis of medical and surgical cases, especially where tuberculosis of any sort is suspected.

In so far as time will permit, observations will be undertaken upon the coagulability of the blood, upon the contents of the blood in the salt of calcium, upon the alkalinity of the blood, upon renal sufficiency by the method of hemolysis and upon cardiac affections by means of MacKenzie's polygraph.