

A further feature of Professor Narath's clinic which appeared to the visitor as admirable, was his method of instructing the class whilst the operation was in progress; for example: He made his assistant do a gastro-enterostomy for obstruction of the pylorus, whilst he, at the same time, demonstrated the steps of the procedure by narrating what was going on, and by demonstrating each step of the operation by means of chalk diagrams upon the blackboard. The professor took no part himself in the operative procedure, but advised from time to time what technique should be employed.

All kinds of cases were brought into the operating theatre: both pus cases and aseptic cases were treated in the same room. Plaster jackets were applied there, and, in addition, dressings were done before the class, and patients were brought in for the purpose of illustrating the subject under discussion in the clinic. A great many of the operations were conducted under local anesthesia, novocain being used for the purpose. Such cases as colotomy, goitre, etc., were operated upon in this manner.

At Freiburg one was interested in visiting the Pathological Institute, where one was kindly received by Professor Aschoff, who visited Toronto two years ago. He has recently published an important contribution to the "Pathology of the Appendix," in which, among other things, he arrives at the conclusion that eighty per cent. of all individuals who have arrived at the 6th or 7th decade show evidence of, at some time, having suffered from appendicitis during lifetime. In his laboratory he has stored away a numerous number of appendices which have been removed during surgical operation, and which he has investigated carefully by histological methods. This collection, along with his autopsy findings, has been utilized for the purpose of arriving at the conclusions embodied in his paper.

Professor Goldmann, in Freiburg, combines the qualities of a well-trained pathologist with those of an expert surgeon, and he continues his pathological researches at the same time as he conducts a large surgical clinic. At present he is much interested in the pathology of cancer, and is working upon the method of invasion of blood vessels by cancerous growths. He showed some beautiful instances of vital stain in mice, and demonstrated, among other things, that in cases of cancer, experimentally induced in mice, the cancer cells absorbed nearly all the pigment injected.

In his surgical clinic, Professor Goldmann uses local anes-