

W. S. LYMAN, M.D.—In the presence of a general arteriosclerosis we regard the aneurysm as a part of this general change; hypertrophy first of the intima, then degenerative changes in the media, with weakening of the walls and gradual dilatation until the aneurysm was completely formed, then rupture.

VESICULAR MOLE.

W. GARDNER AND H. C. BURGESS.—These cases are really very rare, one writer estimating the frequency at about one in 2,000 pregnancies. The points in the diagnosis are of great interest. I was in some doubt as to the nature of this case until one day we were able to detect rhythmical contractions of the tumour. There was this, however, about the case, which is always suggestive of vesicular mole if one can be sure that the abdominal tumour is uterine; namely, that the rate of growth of the enlargement was out of all proportion rapid when compared with that of normal pregnancy.

The subsequent course of these cases is of great interest in view of the frequency with which they are followed by the development of chorion epithelioma.

DR. LAPHORN SMITH, M.D.—I would like to ask if this is not the second case which Dr. Gardner has had.

DR. WM. GARDNER, M.D.—This is only the third case which I have seen.

OSTEOMYELITIS OF THE TIBIA WITH DEATH OF THE WHOLE DIAPHYSIS.

J. ALEX. HUTCHISON, M.D.—

Dr. J. ALEX. HUTCHISON, M.D.—The history of the case is as follows:—H. L. aged 12 years, was admitted to the Montreal General Hospital about one month previous, suffering from a large fluctuating swelling in the front of the right leg, with swelling in the right wrist and forearm. He is a child of a delicate father who is thought to be tuberculous; the mother is dead, cause unknown. The child was always delicate but there is no history of rheumatism or of any of the diseases of childhood.

The onset of the present attack occurred about four weeks before admission to the hospital, in the form of pain and swelling of the right leg and wrist. This continued and grew progressively worse. On admission the child showed marked evidence of serious illness; was pale, temperature 103°, rapid, weak pulse, over 130, had a frightened anxious look, and was badly nourished. Examination of the wrist showed a large semi-fluctuating mass involving the lower part of the forearm and the back part of the wrist. The right leg was a mass of fluctuating swelling from the knee to, and apparently involving the ankle joint. Under general anæsthesia a linear incision was made from the tuberosity of