had such ædematous tumors; one of them declined to submit to surgical measures until after the marriage of her daughter. She was confined to the house for about two years with terribly swollen limbs and enormously distended abdomen. She subsequently recovered perfect health, and it is not long since I met her, a very active woman for her age. The other woman was an invalid for several years, and the tumor, in her case, similarly disappeared, and she was restored to health. Of course it is a terrible penalty to pay, and we do not always have such a favorable termination; but these patients were seen before the days when supravaginal amputation of the uterus had such a small mortality as at the present time, and surgeon and patient alike dreaded operative interference.

Cystic Degeneration.—The cystic degeneration of these tumors is not a true cystic degeneration originating in glandular Small hæmorrhages take place here and there into structure. the substance of the tumor, and these hæmorrhages are followed by the formation of cysts. There seems to be a difference between ordinary cystic degeneration of fibro-myomatous tumors and the true fibro-cystic tumors of the uterus. Cystic tumors of the uterus are very rarely met with, whereas cystic degeneration of fibroid tumors is not infrequent; in either case, these growths require to be removed, as they have a tendency to increase in size or to undergo necrotic change. I have seen but two cases of marked fibro-cystic tumors of the uterus, and we have not a single specimen in our Pathological Museum. I removed one such tumor from a negress in one of the hospitals in Pittsburg some years ago, and the other tumor I saw removed by Mr. Lawson Tait.

Necrosis, With or Without Suppuration.--This is a very serious condition, and imperils life. The first case of necrosis of a fibroid tumor I met with was one into which a hand and arm had to be introduced through the vagina and up into the tumor to dislodge the broken-down tissue. The patient made a very slow, but excellent, recovery. Necrosis occurs as a consequence of thrombosis of the blood vessels. This thrombosis seems to be produced by excessive congestion and increased coagulation of the blood, such as occurs in pregnancy; by pressure produced by uterine contractions subsequent to the administration of ergot; by constriction of the pedicle of a myomatous polypus; and by a disturbance of the parts such as is unavoidable in the performance of an abdominal operation. I have seen numbers of cases of gangrene and necrosis of fibro-myomatous tumors