

from a mild but troublesome pleuro-pneumonia of lower lobe of right side, temperature ranging from 100° to 102° , pulse 140 to 160, respiration 30 to 40. As she recovered from the lung lesion a severe cystitis developed and was troublesome for a few days, but soon yielded to local treatment. The glass drainage tube was retained for eight days and then rubber tube substituted. The discharge for first few days was nearly entirely blood, then serous and later sero-purulent, showing infection of drainage tube track. This infection occurred from the abdominal wound. About the fourth day tissue included in sutures began to look bad and later showed signs of sloughing, so that on the eighth day, in despite of severe cough, I had to remove sutures and found all the fat tissue included in sutures gangrenous and it had to be cut away, leaving a huge open wound exposing below the united deeper tissues. In a few days, in spite of packing wound with gauze and firm strapping, a large hernial protrusion was produced by severe cough. This again lessened as cough decreased. On January 2nd, 1895, I gave chloroform and curetted the sinus, removing stitches placed in cornua. I then passed nine silk-worm gut sutures in abdominal wound, taking care to bury them in hernial protrusion and approximate recti muscles. Good union resulted. Sinus closed completely about 25th February. There is no sign of hernia, though she wears a support as a matter of precaution. She has not menstruated yet.

Remarks—The sac in fresh state was about 2 cm. in diameter, the rent in it about 0.5 cm. A microscopic examination of it was not made. In the ovary the recent corpus luteum was quite evident; the tube was normal.

The amount of blood in abdominal cavity was very great, distending it much and invading every part. Without the salt solution, which was injected into arms and loose tissue below and posterior to axillæ, I do not think she would have survived. An aspirating needle attached to a glass fountain douche, all sterilized, furnished the necessary apparatus.