

In the belief that the symptoms could be benefited by something that would regulate the action of the vasomotor centres and being impressed by the work of Freund in the employment of adrenalin in the course of vomiting of pregnancy, the author undertook its employment believing that it acts by regulating the vasomotor centres and that it has a tonic action on the neuro-muscular system.

A case is then given, in great detail, of apparently severe vomiting of pregnancy in which the author was called upon to empty the uterus on account of the gravity of the symptoms. Before doing so he received permission to employ adrenalin which was given in the form of Parke Davis' 1/1000 adrenalin solution, 10 drops being given morning and evening.

For the first three days the patient received absolutely nothing by the stomach, but 150 grm. of water with 20 drops of laudanum were administered per rectum.

The patient went to term after a rapid recovery and was delivered of a 3027 grm. child.

F. WEBER: "Zur Anwendung der Blutleere der unteren Körperhälfte nach Momburg in der Geburtshilfe." *Zent. f. Gyn.* No. 41, 1909.

Momburg's suggestion that postpartum hæmorrhage can be checked by the application of a tightly applied ligature around the body at the level of the umbilicus, has attracted considerable attention on account of the simplicity and ease of its employment.

The author of the paper has employed this treatment in a series of cases in the University Frauen Klinik in Munich. He employed a rubber tube about the thickness of the thumb. This was wrapped twice around the body and pulled sufficiently tight to cause the disappearance of the femoral pulse in the lower limbs. It is of special importance if satisfactory results are to be obtained that the tube be applied sufficiently tight to cause the obliteration of the femoral pulse. The obliteration of the femoral pulse is the guide as to the degree of tightness with which the rubber tube should be applied in order to avoid bruising or over-compression of the abdominal organs. The ends of the tube may be either knotted or held by assistants. The tube may be left applied in place from 5 to 35 minutes.

The treatment was employed chiefly for atony of the uterus.

Out of 16 cases, in 5 of them hæmorrhage occurred with the placenta still adherent. Immediately following application of the rubber tubing the bleeding stopped in every case immediately, and the uterus became in a few minutes of a stony hardness and in the course