CASE No. 2.—Female, aged 38; married, five children; labors normai; movable downward. First symptoms commenced eighteen months ago, with pain in the right inguinal region extending up to liver, increased rapidly; cannot ride in buggy or street cars, is all right when lying down; without warning a severe attack of pain on right side—this could not be well located; it occurred at irregular intervals, lasting from one to ten hours. Complete relief from pain at first; as the attacks became more frequent, there was more or less soreness in the region of the kidney. At no time was there any gastric trouble. Five weeks after operation she rode seven miles in a buggy without pain.

CASE No. 3.—Male, aged 29; movable, slightly downward, previous health good; gradually suffered from gastric dyspepsia of the fermentative character, distension of bowels, wandering pains, progressive loss of flesh from 180 to 130 lbs. The most pronounced hypochondriac I ever saw. There was not a symptom inquired for he did not have or had had. Spent two years travelling, and in various institutions; he went to his family physician in Chatham for a confirmation of the diagnosis; he remained there for operation. He now weighs 190 lbs.

CASE No. 4.—Female, unmarried; school teacher; movable slightly downward; commencing five years ago; has had attacks of pain over the pyloris, and with nausea and vomiting increasing in frequency and severity, relieved by lying down, worse towards the end of the week, and always more frequent towards the end of the term. Saturday and Sunday spent lying down, gradual loss of flesh and strength. Anchoring down with three stitches through kidney and capsule; relief for three months; kidney again movable; second operation one year ago, six months after first, by division of capsule. It has remained in place ever since, with almost complete relief of symptoms.

CASE No. 5.—Female, married, aged 35; slightly movable downwards; ten children, normal labors; weighed 150 lbs. when married, 115 lbs. now. Four years ago felt a sense of fulness of upper part of the abdomen, eructation of gas in spite of diet and treatment. This has increased; always worse if she works; better the more she stays in bed. The dilated stomach extends below the umbilicus. She eructates gas for hours continuously, and can be heard all over the hospital; kidney anchored; no more gas while she remained in bed. The recovery in this case was not perfect, as over-exertion still brings on a slight attack.

CASE No. 6.—Male, aged 35; tilting inwards of upper end. Machinist, repairs threshing engines, works and lifts weights in constrained position. He has only done a few months' work in the last three years. Has had severe attacks of pain in region of kidney, lasting several days, followed by great prostration, in which