never been free from pain during the day, and every three weeks she has been obliged to remain in bed for from one day to a week. During the last two years she has been getting much worse, and the tumor rapidly growing. She has been unable to walk down town and back, the slightest exertion, such as sweeping, compelling her to go to bed afterwards. She was liable to have nervous crises at least every month, independent of menstruation, during which she would be in bed and tremble for a day or longer, until she obtained sleep. Since seven or eight years she has had terrible headaches whenever she did any work; in fact, in order to obtain relief from pain, she would have to stay in bed all the time. She was obliged to get up six or seven times a night to pass water, and she could only evacuate her bowels with the greatest difficulty. She has had a severe pain in her side since seven years, and has not been able to wear corsets for several years; she also suffers great distress after eating. She menstruates twice every month, loses too much both times, and suffers terribly.

Local examination shows a large hard fibroid, completely encircling the uterus, filling the brim of the pelvis, and extending an inch above the umbilicus, or rather higher on the left side. It is exceedingly difficult to reach with finger, being carried backward and upwards, and it could not be drawn down. A very thin sound entered four inches with great difficulty, and only by being curved to a quarter of a circle forwards. The tumor was adherent, and could not be lifted up. There was no water in the abdomen, and not much gas; umbilical and left inguinal region very sensitive to touch.

Measurements-Waist, 30 inches; largest part of tumor 41 inches.

Treatment--3rd Jan., 50 M.,—five minutes (50 milliamperes negative for five minutes). 5th Jan., 100 M., five minutes; well borne. 7th Jan., 95 M., five minutes; pain which she had in side for eight years left her at first treatment, and has not returned.

10th Jan., 100 M.,—nine minutes; able to put on her corsets for the first time in six months. Has had no nervous attacks since beginning treatment; cervix uteri comes down to the lumen of the speculum easily.

12th Jan., 135 M.,-seven minutes; feeling of

general well-being. 15th Jan., 150 M.,—seven minutes. 17th Jan., 145 negative, nine minutes; sound entered easily, current easily borne, and no pain whatever after application. Is now able to do a great deal of work; sleeps all night without passing water, and bowels are evacuated without straining.

18th Jan., 100 M., —eight minutes. 22nd Jan., 110 M., eight minutes. 24th Jan., 100 M., —ten minutes; sound enters three and a half inches. Has had no headache since beginning of treatment; walks down town and back twice a day, and does a great deal of shopping without feeling tired.

26th Jan., 150 M., —ten minutes. 5th Feb., 100 M., ten minutes; has just menstruated, only lasted three days and was absolutely painless, being the only period she has had this month, instead of two periods a month as formerly; the quantity and quality of flow normal. Large sound enters easily three and a half inches

Measurements. — Waist, $26\frac{3}{4}$ inches; largest part of tumor 38 inches, being a decrease of three and a quarter and three inches respectively in one month. She feels better than she did at 21 years of age, and has had no nervous attacks since beginning of treatment.

7th Feb., 100 M.,—eight minutes. 12th Feb., 75 M.,—five minutes. 14th Feb., 100 M.,—seven minutes. 16th Feb., 100 M.,—five minutes; has pain in left side since ten days. 18th Feb., 100 M.,—five minutes; pain in side gone again.

5th March, 110 M.—ten minutes; has just passed a menstrual period free from pain and just lasting three days; feels remarkably well. Edge of tumor previously hard and sharply defined, now gradually softening down and melting away.

7th March, 125 M.,—ten minutes. 9th March, 75 M.,—five minutes. 12th March, 75 M.,—ten minutes. 16th March, 130 M.,—seven minutes; without causing any pain. Abdomen can be pressed and kneaded in every part without tenderness, which she has never been free from during eight years. She weighs six pounds more than she did on the first of January, and there is marked increase of the fat in the abdominal wall and on her limbs.

19th March, 126 M.,—five minutes. 23rd March. Menstruation came on without her perceiving it, and after the proper interval; the tumor is dimin-