

exhibit the yellow color until boiling began, this yellow changed to brown, but the color was much less marked than on any previous occasion, the urine being translucent in the test tube. After standing a slight cloud was precipitated. Hitherto the liquor had always been too turbid to observe any such cloud if present. 15th Jan. quantity during last 24 hours is $4\frac{3}{4}$ pints, sp. gr. 1.018 with sugar very small. The urine presents the normal amber tint, while before it was pale and presented the appearance of stagnant water. Each dose of acid seems to induce severe pains, as before. Acid to be continued in warm tea, ordered a mixture of opium and aconite to be taken *pro re nata*.

16th Jan. quantity $3\frac{1}{2}$ pints, sp. gr. 1.019 $\frac{1}{2}$, sugar as yesterday, pains much less, has a pain in back and leucorrhœa. Has drunk in 24 hours only four tumblersful of fluid including the tea in which the doses were taken. 17th Jan. sp. gr. 1.020 $\frac{1}{2}$, pulse 90, respirations 20, no pains to-day, quantity 4 pints, slightly more sugar. 18th Jan. sp. gr. 1.017, sugar about as on the 15th, pulse 102, respirations 22, quantity 5 pints. 19th Jan. sp. gr. 1.025, quantity about $3\frac{1}{2}$ pints.

20th Jan. sp. gr. 1.030, quantity not more than 3 pints, decidedly acid, discoloration a shade deeper than before. Has lost two pounds in weight during her first week's treatment. 21st Jan. sp. gr. 1.032, sugar increased, about 4 pints an opiate had been taken to relieve diarrhœa. Slightly weaker during the last few days. While awaiting a new supply of acid, ordered same treatment as on 10th, resuming acid treatment on 24th, with a simple cough mixture owing to occurrence of a slight bronchitis. 26th Jan. sp. gr. 1.031, ten pints of pale urine, sugar small, pulse 105, respirations 28, temperature 100.2°, weight 114lbs, pains caused by the acid comparatively slight.

28th Jan., feels much stronger, has been out to church the first time in five weeks, quantity 5 pints, sp. gr. 1.037, pulse 88, respirations 24, temperature 99°. Has taken a grain or two of pulv. opii. each day for the last two days. 31st Jan., quantity 11 pints, weaker, complains of pains in back, shooting from lower dorsal region around the abdomen and down the thighs, sp. gr. 1.032, hypodermic injection of morphia and atropia, and ordered some anodyne mixture as on the 15th. 1st Feb., much better, "feels first rate," sp. gr. 1.036, sugar about the least exhibited since beginning treatment, quantity 5 pints, pulse 95, respirations 23, temp. 99.7°. Marked improvement such as shown to-day was afterwards found to occur regularly after a similar subcutaneous injection. After a few days