

or the gas, producing a spasmodic contraction of the diaphragm. The patient still complains of her "weak side," and is unable to lie on her left side, owing to a distressing feeling, as though her right side were falling in.

*The Articulations*—The trouble in the articulations was first noticed about the close of the second week, when the patient complained of the aching of her shoulders, and also that she could not use her hands well. She had not much pain except on active exercise. When convalescent she could not hold her baby owing to the pain which it caused in her arms. She could walk with difficulty, but could not go up or down stairs. There was no redness or swelling, and very little tenderness or pressure, and less on passive movement than on active. This disability she still has in quite a large measure.

*Note on Treatment.*—Hot packs inducing free perspiration and magnesium sulphate, in small repeated doses, inducing free purgation, brought quick response in relieving the toxic condition.

Milk and albumin water gave most satisfaction as a diet.

For the hemorrhages calcium chloride was tried, but it was soon rejected by the stomach. It was then given per rectum, but when it was required most was almost invariably expelled. Lime water added to milk or to peptonized milk was given nearly all through her illness.

A. E. Wright and W. E. Paramore, in *The Lancet*, state that the coagulability of the blood is increased by the ingestion of milk, as in this way calcium and magnesium salts are taken into the system. They also claim that where the salts of calcium cannot be taken by the mouth they may be taken hypodermically in solutions of 1 in 20. In this case I persisted in giving lime water with the milk, in the hope that some might be absorbed.

Strychnine and digitalin hypodermically or by the mouth were given freely.

Aromatics and antifermentatives, to relieve gaseous distension, were apparently useless, and were not well borne by the stomach.

As purgatives, calomel and magnesium sulphate, in small repeated doses gave best results.

Salines were given by the bowel, but were not well retained, even when given in small quantities.

*Discussion*—In the discussion of this case a few points might be noted: