

attacked with diphtheria. The case was a severe one, and vomiting, with a partial loss of voice, marked it from the commencement. There was also a good deal of sloughing of the throat, and the urine was loaded with albumen. The symptoms continued violent for the first four days, and then the case began to do well. Pulse ranged from 70 to 80. Temperature normal. Vomiting slight. Slough came away and membrane disappeared, as also did the albumen in the urine. The appetite improved, and everything pointed to a speedy recovery. On the morning of the 12th—*i.e.*, on the eighth day of the disease—I was struck with the dusky appearance of the skin. The temperature was $97\frac{1}{2}^{\circ}$, and the pulse 55. In the evening the temperature remained the same; pulse 48, but impulse strong. During the day, patient vomited once. Was quite cheerful, however; said she felt better, and wanted to get out to the dining-room. On the morning of the 13th, patient says she is better. Vomited once through the night. A small herpetic rash on upper lip, at left angle. Skin dusky. Pulse 40, very feeble. Heart-beat regular and well-marked. At 2 p.m., pulse 38; countenance anxious; patient cheerful as to recovery; said she felt quite well, but weak. In the evening, pulse very feeble, and only 32. Patient vomited a good deal during the day. Thirsty. Site of slough on throat looks grey. No membrane. Temperature 97° .

Feb. 14th.—Had a restless night, but friends thought her better. Cheerful, but very weak. Could not make out the pulse at the wrist. Heart beats 38. Vomits nearly everything but little pieces of ice. Died from syncope at 2 p.m.

CASE II.—Miss H., aged 5 years; previous health good; family history good. Attacked with diphtheria on the 20th of June, 1886. Case mild during first week, and membrane had almost disappeared.

June 27th.—Pulse 60; temperature normal; vomited once or twice. *28th*—Pulse 50 in the morning and 45 at night; vomiting. *29th*—Pulse 40, fairly strong; thirsty, and vomits now and then; herpetic eruption on face; in the evening, pulse 36; temperature $97\frac{1}{2}^{\circ}$. *30th*—Pulse 32, soft and compressible,