slight spasms which had come on at intervals of about ten. minutes since six p.m., and had been gradually becoming less. frequent and severe, entirely ceased.

Aug. 27 th. -During the night the pupils were kept well contracted; the Calabar bean was pushed till 5.30 a.m., when thebreathing becoming very shallow, it was stopped till 7 a.m., after which the injections werc recommenced. During the night he was very drowsy, and slept heavily, snoring loudly at times. He complained of a little pain in the back and left leg, and occasionally in the epigastrium, but had no spasm or opisthotonos till $10.50 \mathrm{a} . \mathrm{m}$. He drew up his legs and straightened them out again at will, and was, at his own request, tumed over on his right side, when he lay quite comfortably for a time. The urine to the amount of 10 oz , was drawn off at 1.30 p.m., exciing a spasm much less severe than when it was first drawn off. The urine was clear and moderately high coloured. During the day he was somewhat restless, and a dose of chloral, grs. xxy, was given at 11 a.m., 4. p.m, and and 9.30. p.m. It was rather more difficult to keep the pupils contracted, and whenever they began to dilate spasms came on which were never very severe. The temperature ranged between $98^{\circ}$ and $100^{\circ}$; the pulse, which kept tolerably stong, between $7 t$ and 124 , and the respirations 24 and 48 , varying according to the degree to which the bean was pushed. He drank about two guarts of milk during the day with difficulty.

SPASMS DURING THE DAY:

| A.s. | P.M. |  | P.M. |  | P.M. |
| :---: | :---: | :---: | :---: | :---: | ---: |
| 10.05 | 1.30 |  | 7.55 |  | 9.20 |
| 10.20 | $:$ | 4.15 |  | 8.10 |  |
| 10.30 | 4.35 |  | 8.25 |  | 9.30 |
| 11.05 | 7.30 |  | 9.00 |  |  |
|  |  |  |  |  |  |

Up to midnight 183 grains of the Ext. of Physostig. had been given hypodermically.

Aug. 28th.-During the night he slept pretty well ; the pupils. were kept well contracted, the injections of half a grain being kept up every half hour. He drank two quarts of milk during the night, and in the morning had the dressings applied, his bed made and his shirt changed, without spasm. During the day at

