

The softening extended about a centimetre on the right side, and a half centimetre on the left. The thickening and compressed peduncles did not present any change in texture. The tumor was a round-celled sarcomatous cyst containing about forty grammes of a creamy whitish fluid, probably mucoid degeneration. In the lateral ventricles were found several small hydatid tumors attached to the choroid plexus; four in the right ventricle, three in the left.—*London. Med. Journal.*

TREATMENT OF ACUTE RHEUMATISM.—At the annual meeting of the British Medical Association, DR. PAVY, in discussing the treatment of acute rheumatism, said that this was one of those subjects upon which the hospital physician might specially feel himself entitled to speak. He had formed a very strong opinion with regard to the salicylate treatment. His experience now contrasted in the strongest possible manner with his experience before the treatment was introduced. Students of the present day had no opportunity of seeing in the wards the disease run its natural course, with all its urgency and severity of symptoms, as they had formerly, when it might be said there was no treatment known that produced any decided impression upon it. To use the salicylate treatment to effect, the agent must be given largely. The usual plan at Guy's Hospital was to give twenty grains of salicylate of soda every two hours for the first twenty-four, thirty-six, or forty-eight hours. By this time the pain was generally removed from the joints, and the temperature brought down, and the patient altogether placed in an easy condition. The frequency of the dose might then be reduced to every three hours, and later to every four and six hours. What he considered of the greatest importance was that, notwithstanding the complete subsidence of the disease, the treatment in a case that was severe should be continued for at least twelve or fourteen days. He sometimes met with a certain amount of discontent in having this carried out. The patient often could not be brought to understand the necessity of being kept in bed, and upon the milk and farinaceous diet to which he was restricted for at least the time named, and would press for the restrictions imposed to be removed. His experience led him to conclude that the salicylate treatment, in subduing the symptoms as it did, simply controlled the manifestations of the disease, without absolutely removing or eradicating that which gave rise to the manifestations. Time was required for this to subside; and if, during this time, the treatment, or that which kept the condition under control was removed, immediately it manifested itself by a return of the symptoms. This was the view that forced itself upon him from what he had seen. It accounted for many of the relapses that occurred,

and explained the necessity of keeping the patient under treatment for a definite time, however speedily the disease might appear to have yielded. The treatment did not influence the complication as it did the disease itself. With the disease subdued at once by this treatment, the complications were not likely to arise as under other circumstances; but, if a patient were admitted with pericarditis or endocarditis, this was not influenced in any marked manner by the treatment. Hyperpyrexia was not controlled by the treatment; if it were, the management of this grave condition would be much more easy than it was. The more acute and general the case of rheumatism, the better he considered it adapted for the salicylate treatment. Indeed, in chronic or subacute cases, or where only one or two joints were attacked, he had not found any decided benefit derivable from it. Sometimes the salicylate produced toxic effects, which constituted a barrier to its further administration to the extent required. Directly these toxic effects showed themselves, his plan was to take off the salicylate and administer salicine in a similar dose. This, he found answered what was wanted. He did not begin with salicine in the first instance, as, rightly or wrongly, he was under the impression that the salicylate was the more powerful anti-rheumatic agent of the two.—*British Medical Journal*, August 22, 1885.

IMPORTANCE OF INQUIRING INTO THE CONDITION OF THE BLADDER.—MR. LUND, Professor of Surgery in the Victoria University, in lecturing, spoke of some genito-urinary troubles. Referring to a topic which cannot be too often brought before practitioners, viz., retention of urine, Mr. Lund mentioned three striking cases. One was that of a young lady in whose case he was called in consultation to perform paracentesis; retention of urine was found. Another was that of an elderly man, with what was supposed to be a pelvic tumor pressing on the rectum, and causing tenesmus and difficulty in defecation. A quart of urine was drawn off, and the urgent symptoms soon disappeared. Another case was that of an elderly gentleman, who was suddenly seized with giddiness and rigors while at work in his office. Profuse perspiration came on. He went to bed and vomited. The abdomen was distended, and hernia was suspected. Mr. Lund catheterized and removed five pints of urine. Mr. Lund's second case reminded me of one recorded in Dr. Mathews Duncan's "Clinical Lectures." Dr. Duncan was sent for to pay a "satisfaction" visit to a patient said to be dying with malignant disease of the rectum. He was told that the growth could be felt in the iliac region, so far had it advanced. On examination the case was found to be one of enormous fecal accumulation in the bowel. On "digging" this out the symptoms disappeared.