

lute in those of the palms. There is entire absence of the muscles of the thenar regions, thus causing the thumbs to assume the characteristic appearance of the disease. They fall loosely outwards, and he has no power of adapting them to the corresponding forefinger—and the hollowed out concavity of the first metacarpal bone is perfectly traceable throughout. The palms are quite scooped out, and present distinctly the edges of the metacarpal bones and the prominent flexor tendons passing over them—from atrophy of the interossei and lumbricales, nothing being felt between the bones of the hand but the integument back and front. When the arm is lifted up the hand drops from the wrist, the fingers are flexed, and the thumb falls outwards. There is not the least power of flexion or extension in the fingers. The muscles of the forearms, upper arms and shoulders are also excessively wasted. The pectorals and elevators of the scapula are also very much reduced in size and flabby. The spinal muscles are not materially affected. The flexor and extensor muscles of the right thigh are much wasted, and the limb in consequence so much weakened that he is extremely apt to trip and fall in walking. The muscular fibrillar tremor is very frequently seen in many of the affected parts, and is readily induced by a slight pinch or blow. It is sometimes perceptible by himself but gives rise to no pain, but occasionally slight uneasiness.

By the ophthalmoscope no changes are perceptible in the optic discs and retinae. His general health remains good. Appetite very fair and sleeps well.

He was put upon 1-50 gr. of phosphorus in pill (Warner & Co's.) three times a day.

He remained in Hospital several weeks but no improvement was apparent.

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*Case of Fibroid contraction of the Right Lung with displacement of the Heart; Tricuspid Regurgitation, Albuminuria.—Death and Autopsy.*—Under the care of Dr. Ross. Reported by MR. C. L. COTTON.

C. H., æt 37, was admitted into the Montreal General Hospital complaining of cough and swelling of the limbs. She is a