## RARE FORMS OF GOUT AND RHEUMATISM.

MR. PRESIDENT AND GENTLEMEN: This I consider "a red-letter day" in my professional life's work, and more particularly from the very fact of having received so generous an invitation, through the secretary of your Association, to read a paper on this auspicious occasion. We Canadians, as a whole, delight in noting the advance of our American neighbours in almost every line of thought in medical and surgical science. The assembled wisdom of this Association from the state of New York, almost a kingdom in itself, is only an index to the intellectual power to-day at work in almost every state of your prosperous Republic. How gratifying it must be to con over such names as Rush, Mott, McDowell, Sims, Gross, Pancoast, Flint, Sayer, Thomas, Emmett, DaCosta, Bowditch, Godell, Pepper, Weir-Mitchell, Bull, McBurney, and a host of others, equally great but too numerous to mention, who by their skill and ability have added lustre to the name of America. To-day I propose offering some observations on rare forms of gout and rheumatism, conditions not by any means frequent, as to their occurrence.

CASE I.—PREUMONIC GOUT.—The following brief notes are of a pneumonic form of gout, associated with slight hepatic complication. H. V., seventy-eight years of age; stout habit of body; not plethoric, but generally vigourous, and accustomed to long hours of arduous official duty; cannot trace gout to his ancestors, and always lived well and liberally. February 10, 1893, suddenly seized with acute pain in the right side of chest, opposite the middle lobe of lung, with general malaise and rather severe cough; no excessive flushes in the cheeks; the breathing was somewhat hurried, about thirty per minute; temperature, 101.5° to 103° F., and the pulse ranged from 100 to 114. The cough, after the