عنوان فارسی مقاله:

بی اختیاری ادرار فشاری در زنان مبتلا به مولتیپل اسکلروزیس

عنوان انگلیسی مقاله:

Stress Urinary Incontinence in Women With Multiple Sclerosis

توجه!

این فایل تنها قسمتی از ترجمه میباشد. برای تهیه مقاله ترجمه شده کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک کنید.
LUTS are very common in MS and over 90% of patients present with these symptoms, 10 years from disease onset [2]. The prevalence of SUI in our study was 31.4%. The mean age and mean disease duration are the same in other series of urological disorders with MS [4,14]. Our department is a large and specialized center for follow-up of MS patients in the North of France. In the MS population, urodynamic investigations are necessary to better understand LUTS and choose the best treatment. Rehabilitation physicians at our center, had urodynamic experience with MS patients. To our knowledge, this is the first study reporting on the prevalence rate of SUI in a large dedicated MS rehabilitation center.

Three studies determined the prevalence of SUI in female patients with MS, which ranged from 16% to 55.9% [7-9]. These 3 studies reported the prevalence of SUI in MS in a urologic care center, but only 43% of MS patients were under the care of a urologist. Moreover, MS populations in those studies were older than in our analysis. Furthermore, SUI was diagnosed with a questionnaire, but sometimes, patients with MS cannot write due to motor or sensory deficiencies. Only one study recorded the EDSS score and another MS subtype [7,8]. These limitations may have contributed to a selection bias.