

## 研究業績 英文表記

和文	
表題	パーキンソン病患者の拘束性換気障害の有無による身体機能および日常生活活動との関係
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英文	
Title	Relationship of Physical Function and Activities of Daily Living with and without Restrictive Ventilation Impairment in Patients with Parkinson's Disease
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Abstract	<p>Patients with Parkinson's disease were divided into two groups based on respiratory function tests: 10 patients in the normal group and 5 patients in restrictive ventilation impairment group, with the aim of clarifying the relationship between physical function and activities of daily living. The patients with restrictive ventilation impairment had significantly shorter retention time in the one-leg stand test and significantly shorter reach distance in the FRT than the normal group. No significant differences were found between the two groups for the other items. The results indicate that muscle flexibility and thoracic mobility that are impaired to the point of causing restricted ventilation may also affect the one-legged test and the FRT.</p>
keyword	Parkinson's disease patient, Restrictive Ventilation Impairment, Balance ability

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