## 研究業績 英文表記

| 和文          |   |
|-------------|---|
| 表題          | デイケアでのコグニサイズの導入<br>〜身体機能・認知機能に与える影響についての検討〜   |
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| 英文          |   |
| Title       | Introduction of Cognicise at Day Care<br>—Study On The Influence On Physical Function / Cognitive<br>Function—  |
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| Abstract    | Population aging is continuing rapidly in Japan. So, it is important<br>that an elderly person can live in the area that lived so long till the<br>last of the life. Therefore a program is developed that helps<br>cognitive function and body function. For example, the effect<br>inspection of Cognicise advances.Cognicise is exercises to perform<br>aerobic exercise and cognitive task at the same time. In this study,<br>we examined the influence of Cognicise on physical function and<br>cognitive function for persons requiring support who are using<br>outpatient rehabilitation.<br>Periodically evaluated the physical function and cognitive function<br>of eleven elderly supporting elderly who participated for more than<br>12 consecutive months in January 2017 to September 2018 in<br>Cognysize outpatient rehabilitation. As a result, the results of grip,<br>5 m walking, functional reach, and single leg standing did not show<br>any change, and the results of the rod drop test were improving<br>trends. There was no significant change in cognitive function<br>evaluated with HDS-R.<br>Cognysize can be implemented in groups, it is easy to continue<br>while enjoying. Therefore, it seems that it is useful as one of the<br>programs targeting elderly support requiring support using<br>outpatient rehabilitation. |
| keyword     | Day Care, Cogny size, Physical function, Cognitive function   |

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