

News

Company: CYBERDYNE, INC.
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 Code: 7779 (Mothers Section of the Tokyo Stock Exchange)
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(Continued disclosure from the IR news on December 10, 2018)
Notice on the public health insurance coverage for electrocardiogram and pulse wave measurement device that captures levels of arterial stiffness

CYBERDYNE, INC. (the “Company”) has received a public insurance coverage for the arterial stiffness test with VS-AS01 for Electrocardiogram and Pulse Wave Examination (the “Device”), which is manufactured and developed by the Company. The palm-size Device measures electrocardiogram signals and pulse wave signals simultaneously to capture the levels of arterial stiffness.

As the Company announced on December 2018, the Company developed this new Cybernic Device to detect early signs of arteriosclerosis and arrhythmia that are major causes of those diseases, as part of its endeavor to prevent and examine cardiovascular diseases such as stroke and cardiac infarction, The Japanese Ministry of Health Labour and Welfare granted medical device approval for the Device in December 2018.

The Device is designed to examine the arterial stiffness based on Pulse Wave Velocity (“PWV”) by measuring the electrocardiogram signals and pulse wave signals. Based on the Company’s unique technology of processing the biological signals, the Company succeeded on developing this palm-size Device. Due to its sizes, the Device can be carried around and be used for testing very easily.

【Summary of the public health insurance coverage】

Test item	Testing stiffness of arteries
Medical remuneration points	100 points (1,000 Japanese Yen)

【Summary of the product】

The product displays PWV, obtained through the measurement of electrocardiogram signal from the chest and pulse wave signal from the toe, as an indicator of arterial stiffness as well as heart rate.

Brand Name	VS-AS01 for Electrocardiogram and Pulse Wave Examination
Product code	4560340093026
Approval Number	23000BZX00371000
Intended Use	Testing of arterial stiffness through PWV obtained by simultaneous measurement of electrocardiogram signals and pulse-wave signals from the toes

【Explanation of PWV】

Relevance between the travel speed of pulse wave within the arteries and stiffness of the arteries are scientifically shown. PWV would be slower if the arteries are soft and PWV would be faster if the arteries are hard (arterial stiffness). This is used as the Devices indicator to capture the level of the arterial stiffness.

1. Schedule

Impact towards the consolidated financial results for the fiscal year ending March 31, 2019 is anticipated to be minimal, however if there is any related matter that should be disclosed, the Company will disclose it promptly.