

Materials List for:

Investigation into Deep Breathing through Measurement of Ventilatory Parameters and Observation of Breathing Patterns

Masami Yokogawa¹, Tomoyo Kurebayashi², Kazuki Soma³, Hiroichi Miaki¹, Takao Nakagawa¹

¹Faculty of Health Sciences, Institute of Medical, Pharmaceutical and Health Sciences, Kanazawa University

²Rehabilitation Section, Higashimatsuyama Municipal Hospital

³Division of Health Sciences, Graduate School of Medical Sciences, Kanazawa University

Correspondence to: Masami Yokogawa at yokogawa@mhs.mp.kanazawa-u.ac.jp

URL: <https://www.jove.com/video/60062>

DOI: [doi:10.3791/60062](https://doi.org/10.3791/60062)

Materials

Name	Company	Catalog Number	Comments
Expired gas analyzer	Minato Medical Science, Osaka, Japan	AE-300S	
Expired gas analyzing software	Minato Medical Science, Osaka, Japan	AT for Windows	
Medical telemetry sensor for electrocardiograph	Nihon Kohden, Tokyo, Japan	BSM-2401	
Spreadsheet program	Microsoft, https://www.microsoft.com/ja-jp	Excel	
SPSS Statistical Software	IBM, https://www.ibm.com/jp-ja/analytics/spss-statistics-software	Version 23.0	
Video camera	Sony, Tokyo, Japan	DCR-SR 100	
Video editing software 1	Sony, Tokyo, Japan	PlayMemories Home	
Video editing software 2	Adobe, https://www.adobe.com/jp/	Premiere Elements 11	