

Supplemental Table 2: Crude associations between sub-types of LUTS and the new device use component of JST-IC

Sub-types of LUTS	JST-IC (new device use)					
	Total	p	Males	p	Females	p
Frequency	No	3.4±1.0	<0.01	3.5±0.9	0.05	3.2±0.9
	Yes	3.1±1.1		3.3±1.0		2.9±1.1
Nocturia (Once or more)	No	3.3±1.0	0.11	3.6±0.7	<0.01	3.2±1.1
	Yes	3.2±1.1		3.4±1.0		3.0±1.1
Nocturia (Twice or more)	No	3.3±1.0	0.07	3.5±0.9	0.02	3.1±1.1
	Yes	3.1±1.1		3.3±1.1		2.9±1.1
Nocturia (Three times or more)	No	3.3±1.0	0.03	3.5±0.9	<0.01	3.0±1.1
	Yes	3.0±1.2		3.1±1.2		2.9±1.2
Urgency	No	3.2±1.0	0.06	3.4±1.0	0.03	3.1±1.1
	Yes	3.0±1.3		3.1±1.2		2.9±1.4
Urinary incontinence	No	3.2±1.0	0.06	3.4±1.0	0.25	3.1±1.1
	Yes	2.9±1.3		3.1±1.2		2.8±1.3
OAB	No	3.2±1.0	0.08	3.4±1.0	0.09	3.1±1.1
	Yes	3.0±1.2		3.2±1.1		2.7±1.5

LUTS: lower urinary tract symptom.

JST-IC: Japan Science and Technology Agency Index of Competence.

Student's t-tests were performed.