

Supplemental Table 1: Crude associations between sub-types of LUTS and JST-IC

Sub-types of LUTS		JST-IC (total)					
		Total	p	Males	p	Females	p
Frequency	No	11.8±2.7	<0.01	11.8±2.7	0.23	11.8±2.6	<0.01
	Yes	11.3±2.9		11.5±2.9		11.0±2.9	
Nocturia (Once or more)	No	11.9±2.8	0.03	12.1±2.8	0.15	11.8±2.8	0.06
	Yes	11.4±2.9		11.5±2.9		11.2±2.9	
Nocturia (Twice or more)	No	11.8±2.7	<0.01	12.0±2.7	<0.01	11.6±2.7	<0.01
	Yes	11.1±3.0		11.3±3.0		10.7±3.0	
Nocturia (Three times or more)	No	11.6±2.8	<0.01	11.9±2.8	<0.01	11.4±2.8	<0.01
	Yes	10.5±2.9		10.6±2.8		10.0±2.9	
Urgency	No	11.6±2.8	<0.01	11.7±2.8	0.05	11.4±2.8	<0.01
	Yes	10.7±3.1		11.0±3.1		10.2±3.2	
Urinary incontinence	No	11.5±2.8	0.01	11.6±2.9	0.08	11.4±2.7	0.08
	Yes	10.2±3.5		10.4±2.7		10.1±3.9	
OAB	No	11.5±2.8	<0.01	11.7±2.9	0.19	11.4±2.8	<0.01
	Yes	10.8±3.1		11.2±2.9		10.0±3.2	

LUTS: lower urinary tract symptom.

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

Student's t-tests were performed.