**Supplemental Table 3**. Properties of the key instruments reviewed by the Urinary Incontinence workgroup, with references

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Instrument Name | Overactive Bladder Symptom and Health-Related Quality of Life Questionnaire (OAB-q)1 | Overactive Bladder Symptom and Health-Related Quality of Life Short Form Questionnaire (OAB-q Short Form)2 | Medical, Epidemiological, and Social Aspects of Aging Questionnaire  (MESA)3 | International Consultation on Incontinence Questionnaire – Urinary Incontinence Short Form  (ICIQ-UI Short Form)4 | ICIQ- Male Lower Urinary Tract Symptom Questionnaire Short Form (ICIQ-MLUTS)5 | ICIS-Lower Urinary Tract Symptom (LUTS)-QoL/ King’s Health Questionnaire6 | ICIQ- Female Lower Urinary Tract Symptom Questionnaire Short Form  (ICIQ-FLUTS)7 | Urgency Perception Score8 | |
| Author | Coyne | Coyne | Diokno | Avery | Donovan | Kelleher | Brookes | Blaivas |
| # of questions | 33 | 19 | 15 | 4 | 14 | 21 | 19 | 3 |
| # of domains | 2 | 2 | 2 | 1 | 2 | 9 | 3 | 1 |
| Name of domains | Symptom bother scale & health-related quality of life scale (HRQL) | Symptom bother scale, Health-related quality of life (HRQL) scale | UUI and SUI | Urinary incontinence | ICSmaleVS (voiding symptoms),  ICSmaleIS (incontinence) | General Health, Incontinence impact, Severity, Role, Physical, Social, Personal, emotions, Sleep | Filling, Voiding, Incontinence; Subscales: Sexual function, Quality of life | N/A |
| Can each domain be scored independently | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No |
| Validity tested? | Yes | Yes | No | Yes | Yes | Yes | Yes | Yes |
| Reliability Tested? | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| How many Google Scholar citations? | 337  (10/01/2018) | 25  (10/01/2018) | 873  (10/02/2018) | 2,280  (10/01/2018) | 180  (10/12/2018) | 1,033  (10/01/2018) | 447  (09/30/2018) | 49  (09/30/2018) |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Instrument Name | Urogenital Distress Inventory (UDI-6)9 | International Prostate Symptom Score (IPSS)10 | Overactive Bladder Symptom Scores(OAB-SS)11 | Incontinence Impact Questionnaire (IIQ-7)12 |  |  |  |  |  |
| Author | Lemack | Barry | Blaivas | Uebersax |  |  |  |  |  |
| # of questions | 6 | 8 | 12 | 7 |  |  |  |  |  |
| # of domains | N/A | 2 | 1 | 4 |  |  |  |  |  |
| Name of domains | N/A | Urinary Symptoms, Quality of Life | Symptoms | Physical activity, travel, emotional health, social relationships |  |  |  |  |  |
| Can each domain be scored independently | Yes | Yes | N/A | Yes, but meant to be analyzed as a whole |  |  |  |  |  |
| Validity tested? | Yes | Yes | Yes | Yes |  |  |  |  |  |
| Reliability Tested? | Yes | Yes | Yes | Yes |  |  |  |  |  |
| How many Google Scholar citations? | 1,119  (09/30/2018) | 7,060  (09/29/2018) | 116  (09/29/2018) | 2,650  (10/05/2018) |  |  |  |  |  |

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