

**Appendix Table F16. Diagnostic value of pad test compared to multichannel urodynamics (“gold standard”) for stress UI**

| Reference                      | True positives<br>[false negatives] | False positives<br>[true negatives] | Sensitivity | Specificity | Positive likelihood ratio | Negative likelihood ratio |
|--------------------------------|-------------------------------------|-------------------------------------|-------------|-------------|---------------------------|---------------------------|
| <b>1 hour pad test vs. UD</b>  |                                     |                                     |             |             |                           |                           |
| Versi, 1988 <sup>80</sup>      | 20 [19]                             | 144 [128]                           | 0.51        | 0.47        | 0.97                      | 1.01                      |
| Costantini, 2008 <sup>77</sup> | 53 [8]                              | 34 [63]                             | 0.87        | 0.65        | 2.48                      | 0.2                       |
| <b>Pad test vs. UD</b>         |                                     |                                     |             |             |                           |                           |
| Versi, 1988 <sup>80</sup>      | 132 [35]                            | 32 [112]                            | 0.79        | 0.78        | 3.56                      | 0.27                      |
| Versi, 1996 <sup>70</sup>      | 57 [5]                              | 12 [31]                             | 0.92        | 0.72        | 3.29                      | 0.11                      |
| Costantini, 2008 <sup>77</sup> | 73 [15]                             | 14 [56]                             | 0.83        | 0.80        | 4.15                      | 0.21                      |