

Appendix Table F142. Comparative effectiveness of medical devices on quality of life (individual RCT)

| Reference sample | Active | Control | Definition of outcome | Randomized active/control | Active events/rate | Control events/rate | Relative risk (95% CI) | Absolute risk differences (95% CI) | Number needed to treat (95% CI) | Attributable events/1000 treated (95% CI) |
|---------------------------------------|----------------------|-------------------------|---|---------------------------|--------------------|---------------------|------------------------|------------------------------------|---------------------------------|---|
| Thyssen, 2001 ⁶⁰⁸ 124/0 | CCT | CCG | preference of the device | 62/62 | 39/63 | 16/26 | 2.44 (1.53; 3.87) | 0.37 (0.21; 0.53) | 3 (2; 5) | 371 (209;533) |
| Thyssen, 2001 ⁶⁰⁸ 124/0 | CCT | CCG | No bother from UI | 62/62 | 54/87 | 45/72 | 1.20 (1.00; 1.44) | 0.15 (0.01; 0.28) | 7 (4; 160) | 145 (6;284) |
| Williams, 2006 ⁶¹⁵ /0 | Vaginal cone therapy | Behavioral intervention | OR of satisfaction with current urinary symptoms for rest of life | 80/79 | | | 0.75 (0.40; 1.44) | | | |