



**Supplementary Figure 1. Bladder wall temperatures after use of H<sub>2</sub>O vs. NaCl 0.9%**

Comparison of intravesical fluid (with RF-HT and 50ml). Average temperatures in the bladder wall. Dashed horizontal line represents the target temperature of 40.5°C.

C-HT, conductive hyperthermia; RF-HT, radiofrequency induced hyperthermia; T, temperature; Bl. Neck, bladder neck; subm, submucosa; detr, detrusor; ser, serosa.