**Supplement S1:** Correlations between the EORTC QLQ-SH22 and the EORTC QLQ-C30

**Table S1**: Correlations between the EORTC QLQ-SH22 and the EORTC QLQ-C30.

| Scales | QLQ-SH22[1] | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | SXSAT | SXP | SXA | DLI | WI | FA | TX | CHCP | ISP | CE | BIM | VD | BIF |
| **QLQ-C30** | | | | | | | | | | | | | |
| Physical functioning | -0.24** | -0.08 | -0.09 | -0.17** | -0.17** | **-0.38**** | -0.26** | 0.07 | -0.19** | -0.25* | **-0.45**** | -0.29** | -0.16* |
| Role functioning | -0.25** | -0.21** | -0.09 | -0.21** | -0.07 | **-0.39**** | **-0.38**** | 0.02 | -0.29** | **-0.34**** | **-0.42**** | -0.14 | -0.19** |
| Emotional functioning | -0.25** | -0.01 | -0,03 | -0.18** | 0.02 | -0.10 | -0.12* | -0.04 | -0.12* | -0.15 | 0.03 | -0.22* | -0.08 |
| Cognitive functioning | -0.19** | 0.03 | -0.02 | -0.08 | -0.14* | -0.09 | -0.06 | 0.05 | 0.02 | -0.31** | -0.25* | -0.33** | -0.05 |
| Social functioning | -0.15* | 0.08 | -0.07 | -0.04 | 0.03 | -0.02 | 0.002 | -0.03 | -0.03 | -0.11 | -0.05 | -0.20* | -0.10 |
| Global health status | 0.14** | 0.03 | -0.01 | 0.02 | 0.08 | 0.19** | 0.10 | -0.05 | 0.02 | -0.01 | 0.005 | 0.26** | 0.14 |
| Fatigue | 0.29** | 0.26** | 0.26** | 0.35** | 0.17* | **0.69**** | **0.56**** | -0.01 | 0.23** | 0.16 | **0.37**** | 0.23* | 0.07 |
| Nausea and vomiting | 0.27** | 0.14* | 0.15** | 0.12* | -0.01 | 0.18** | 0.23** | 0.01 | 0.15** | 0.02 | 0.24* | **0.33**** | 0.05 |
| Pain | 0.28** | **0.32**** | 0.07 | 0.24** | 0.14* | 0.23** | 0.23** | -0.05 | 0.20** | 0.15 | 0.32** | 0.31** | 0.13 |
| Dyspnea | 0.19** | 0.14* | 0.13* | 0.15** | 0.09 | 0.21** | 0.17** | -0.06 | 0.16** | 0.15 | 0.19 | **0.39**** | 0.13 |
| Insomnia | 0.29** | 0.17** | 0.12* | 0.11 | 0.13* | 0.10 | 0.08 | 0.01 | 0.17** | 0.27* | 0.26* | **0.41**** | 0.03 |
| Appetite loss | **0.32**** | 0.16** | 0.09 | 0.17** | 0.02 | 0.27** | 0.22** | 0.09 | 0.15* | 0.26* | **0.34**** | 0.27* | 0.03 |
| Constipation | 0.09 | -0.004 | -0.10 | 0.13* | 0.07 | 0.11 | 0.03 | -0.11 | 0.03 | 0.29** | 0.23* | 0.19 | 0.13 |
| Diarrhea | -0.03 | 0.04 | 0.07 | -0.05 | 0.03 | -0.07 | -0.08 | -0.03 | 0.02 | 0.13 | -0.003 | -0.02 | -0.01 |
| Financial difficulties | -0.003 | -0.08 | -0.02 | -0.02 | 0.00 | 0.07 | 0.03 | -0.09 | -0.05 | 0.25* | -0.03 | -0.09 | -0.03 |

*p < .05, **p < .01. [1] Spearman's correlation coefficient

SXSA, sexual satisfaction; SXP, sexual pain; ISXA, importance of sexual activity; DLI, decreased libido; WI, worry incontinence; FA, fatigue; TX, treatment effect on sexual activity; CHCP, communication with professionals; ISP, insecurity with the partner; CE, confidence erection; BIM, body image (male); VD, vaginal dryness; BIF, body image (female); EORTC QLQ-SH22, The European Organisation for Research and Treatment of Cancer Quality of Life Questionnaire of Sexual Health.