

*Supplementary material for Macchia G., et al. Adjuvant volumetric-modulated arc therapy with simultaneous integrated boost in endometrial cancer. Planning and toxicity comparison, Acta Oncol, 2014;53:251–258.*

Supplemental Table I. Dose objectives and constraints.

Target	Dose objectives and constraints
Vagina vault (PTV1)	$D_{98\%} \geq 95\%$ $D_{2\%} < 107\%$
Pelvic nodes (PTV2)	$D_{98\%} \geq 95\%$
Small bowel	$V_{15\text{ Gy}} < 120\text{ cc}$ $D_{2\%} < 5.5\text{ cGy}$
Bladder	$V_{50\text{ Gy}} < 50\%$
Rectum	$V_{50\text{ Gy}} < 50\%$

$D_{x\%} > z$  (cGy or %) = more than x% of the volume should receive a dose higher than z (cGy or %) of the prescription.

$D_{x\%} < z$  (cGy or %) = no more than x% of the volume should receive a dose higher than z (cGy or %) of the prescription.

$V_x < z$  (cc or %) = the volume receiving more than x Gy should not exceed z (cc or %).