

**Supplementary File 3: possible treatment-related toxicity, adapted from the CTCAE v5.0 and the STAR-TREC trial**

<b>Category</b>	<b>Toxicity</b>
Gastrointestinal disorders	Abdominal pain
	Anal/rectal fistula
	Anal/rectal hemorrhage
	Anal mucositis
	Anal/rectal necrosis
	Anal/rectal pain
	Anal/rectal stenosis
	Anal/rectal ulcer
	Colonic/small intestinal fistula
	Lower gastrointestinal hemorrhage
	Colonic/small intestinal obstruction
	Colonic/small intestinal perforation
	Colonic/small intestinal stenosis
	Colonic/small intestinal ulcer
	Constipation
	Diarrhea
	Enterocolitis
	Enterovesical fistula
	Fecal incontinence
	Hemorrhoids
	Hemorrhoidal hemorrhage
	Ileus
	Intra-abdominal hemorrhage

	Proctitis
	Rectal obstruction
	Rectal perforation
Renal and urinary disorders	Bladder perforation
	Bladder spasm
	Cystitis noninfective
	Hematuria
	Urinary fistula
	Urinary incontinence
	Urinary retention
	Urinary tract obstruction
	Urinary tract pain
Injury, poisoning and procedural complications	Dermatitis radiation (if in radiation field)
Reproductive system and breast disorders	Prostatic pain
	Uterine fistula
	Uterine hemorrhage
	Vaginal fistula
	Vaginal hemorrhage
	Vaginal perforation
	Vaginal stricture
General disorders	Fatigue
	Malaise
	Pain
Infections and infestations	Abdominal infection
	Anorectal infection
	Bladder infection
	Enterocolitis infectious

	Prostate infection
	Vaginal infection
	Uterine infection
	Wound infection (if in radiation field)
Musculoskeletal and connective tissue disorders	Abdominal soft tissue necrosis
	Pelvic soft tissue necrosis
	Osteonecrosis
Nervous system disorders	Neuralgia
	Peripheral motor/sensory neuropathy