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REPORTING TEMPLATE

I – Tumor description (in case of multifocality, each lesion should be reported separately)

- Type:** ☐ Primary tumour
☐ Recurrent tumour ☐ Type or recurrence: ☐ Local
☐ Lymph node
☐ Peritoneal
☐ Other:
☐ Level of confidence: ☐ Indeterminate recurrence
☐ Likely recurrence
☐ Definite recurrence
- Location:** ☐ Central compartment: rectum – incl. anastomosis if present, Douglas pouch, internal & external sphincter, levator ani muscle
☐ Anterior compartment: bladder, urethra, prostate & seminal vesicles, vas deferens, uterus, vagina fallopian tubes, pubic symphysis, superior & inferior ramus of pubic bone
☐ Posterior compartment: piriformis muscle, presacral fascia, sacrum, coccyx, sacrospinus & sacrotuberous ligaments, sciatic nerve & branches, coccygeus muscles ureters, obturator muscles, ischial spine, ischium, sacral nerves/roots, iliac arteries & veins, lateral pelvic lymph nodes
☐ Lateral compartment:
Further specification (prose description) of location:
- Size**
Longest dimension: cm
Other dimensions (optional): cm x cm

II – Organs and structures with (potential) tumor involvement (BONVUE)***

- Organ/Structure 1:**
Based on: ☐ mm margin / ☐ focal contact / ☐ broad-based contact / ☐ frank invasion
Description:
- Organ/Structure 2:**
Based on: ☐ mm margin / ☐ focal contact / ☐ broad-based contact / ☐ frank invasion
Description:
- Organ/Structure 3, ..., etc**

* Note, in case of:

- **Vessel involvement:** describe longitudinal and radial extent of invasion, associated luminal narrowing, occlusion and/or deformity, and (optional) the presence of thrombus or collaterals
- **Ureter involvement:** describe longitudinal and radial extent of invasion, presence & degree of upstream dilatation, kidney function (hydronephrosis, cortical thinning, loss of enhancement)
- **Sacral nerve involvement:** describe which nerve roots are involved, and (optional) the distance (free margin) between the tumor and closest non-involved nerve root
- **Bone invasion:** describe whether there is superficial and/or deep bone invasion; in case of sacral bone invasion, also describe which vertebra are involved, and (optional) the distance from the sacral promontory and coccyx to the level of involvement
- **Anal canal & pelvic floor involvement:** describe which layers (internal sphincter, intersphincteric plane, external sphincter) are involved, and (optional) the craniocaudal extent of invasion

** BONVUE (Useful acronym to remember which structures to check and report):

Bones, Organs, Nerves, Vessels, Ureters, Extra tumor sites

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III – Additional tumor sites

- Associated lymph node metastases:** ☐ No
☐ Yes, specify*
* incl. specified description of pelvic side wall nodes
- Extra-pelvic disease sites:** ☐ No
☐ Yes, specify

IV – Reporting for restaging after neoadjuvant treatment

- Estimated degree of response:** ☐ Progressive disease
☐ Stable disease
☐ Partial response
☐ Very good (incl. possible complete) response
- Reduction in size (longest diameter):** From cm on (date of prior study) to cm

V – Other

- Relevant **anatomical variants** (incl. pelvic sidewall vessels)
- Description of pre-existent **post-treatment changes** (e.g. post-surgery or post-radiotherapy)
- (Optional: Surgical planning 'roadmap' discussion)