## **Side effects** of Gynecologic Cancer Radiation Treatment

Organ System	Acute Complications (Days-Months After Treatment)	Late Complications (Months-Years After Treatmemt)
General	<ul><li>Acute fatigue</li><li>Weight loss</li><li>Decreased blood counts</li></ul>	<ul><li>Chronic fatigue (uncommon)</li><li>Second cancer (rare)</li></ul>
Skin	<ul> <li>Redness</li> <li>Peeling and/or blistering</li> <li>Swelling</li> <li>Tenderness or pain</li> <li>Pelvic hair loss or thinning</li> </ul>	<ul> <li>Tissue scarring, thickening, firmness (fibrosis)</li> <li>Coloration changes (lighter or darker)</li> <li>Tissue thinning</li> <li>Pelvic hair loss or thinning</li> </ul>
Gynecologic	<ul><li>Vaginal pain</li><li>Hot flashes</li></ul>	<ul> <li>Vaginal dryness</li> <li>Difficulties with intercourse such as pain and/or narrowing of vagina</li> <li>Ovarian failure</li> <li>Infertility</li> </ul>
Urinary	<ul><li>Pain or burning with urination</li><li>Increased frequency of urination</li></ul>	<ul><li>Difficulty urinating due to damage to bladder or urethra</li><li>Blood with urination</li></ul>
Gastrointestinal	<ul> <li>Increased frequency of bowel movements</li> <li>Pain with bowel movements</li> <li>Loose stools or diarrhea</li> <li>Nausea/vomiting</li> <li>Bloating/gas</li> </ul>	<ul> <li>Difficulty with bowel movements due to damage to anus, rectum, or bowels</li> <li>Blood with bowel movements</li> <li>Bowel obstruction</li> <li>Bowel adhesions</li> <li>Bowel perforation</li> </ul>
Musculoskeletal		Pelvic or femoral head fracture
Lymphatic		Lymphedema (swelling of legs)

