Combining novel agents with radiotherapy for gynecologic malignancies: beyond the era of cisplatin

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While platinum-based chemotherapy remains the standard when combined with radiotherapy for locally-advanced gynecologic cancers, novel therapies are under active investigation and show promise.

Drugs that augment immune-activation and DNA-damage show potential to enhance the effects of radiotherapy.

Well-established agents used in other diseases including diabetes and HIV may have synergy with radiotherapy through diverse pleiotropic mechanisms.

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