

Priority Health
Comprehensive Procedure List: Radiation Oncology

CPT® Code	CPT® Code Description	Included with UM Only
Brachytherapy		
0395T	HDR electronic brachytherapy, interstitial or intracavitary treatment, per fraction	X
77761	Intracavitary radiation source application; simple	X
77762	Intracavitary radiation source application; intermediate	X
77763	Intracavitary radiation source application; complex	X
77767	HDR radionuclide skin surface brachytherapy; lesion diameter up to 2.0 cm or 1 channel	X
77768	HDR radionuclide skin surface brachytherapy; lesion diameter over 2.0 cm and 2 or more channels, or multiple lesions	X
77770	HDR radionuclide interstitial or intracavitary brachytherapy; 1 channel	X
77771	HDR radionuclide rate interstitial or intracavitary brachytherapy; 2 to 12 channels	X
77772	HDR radionuclide interstitial or intracavitary brachytherapy; over 12 channels	X
77778	Interstitial radiation source application, complex, includes supervision, handling, loading of radiation source when performed	X
77789	Surface application of low dose rate radionuclide source	X
Stereotactic Radiation Therapy		
77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based	X
77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; linear accelerator based	X
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	X
G0339	Image guided robotic linear accelerator-based stereotactic radiosurgery, complete course of therapy in one session or first session of fractionated treatment	X
G0340	Image guided robotic linear accelerator-based stereotactic radiosurgery, delivery including collimator changes and custom plugging, fractionated treatment, all lesions, per session, second through fifth sessions, maximum 5 sessions per course of treatment	X
Neutron Beam Radiation Therapy		
77423	High energy neutron radiation treatment delivery; 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or wedge, and/or compensator(s)	X
Intraoperative Radiation Therapy (IORT)		
77424	Intraoperative radiation treatment delivery, x-ray, single treatment session	X
77425	Intraoperative radiation treatment delivery, electrons, single treatment session	X

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Proton Beam Radiation Therapy		
77520	Proton treatment delivery; simple, without compensation	X
77522	Proton treatment delivery; simple, with compensation	X
77523	Proton treatment delivery; intermediate	X
77525	Proton treatment delivery; complex	X
Hyperthermia Treatment		
77600	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)	X
77605	Hyperthermia, externally generated; deep (ie, heating to depths greater than 4 cm)	X
77610	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators	X
77615	Hyperthermia generated by interstitial probe(s); more than 5 interstitial applicators	X
77620	Hyperthermia generated by intracavitary probe(s)	X
Radiation Treatment Delivery		
77402	Radiation treatment delivery; Level 1 (eg, single-electron field, multiple-electron fields, or 2D photons), including imaging guidance, when performed	X
77407	Radiation treatment delivery; Level 2, single-isocenter (eg, 3D or IMRT), photons, including imaging guidance, when performed	X
77412	Radiation treatment delivery; Level 3, multiple isocenters with photon therapy (eg, 2D, 3D, or IMRT) or a single-isocenter photon therapy (eg, 3D or IMRT) with active motion management, or total skin electrons, or mixed-electron/photon field(s), including imaging guidance, when performed	X
77437	Surface radiation therapy; superficial, delivery, =150 kV, per fraction (eg, electronic brachytherapy)	X
77438	Surface radiation therapy; orthovoltage, delivery, >150-500 kV, per fraction	X
77439	Surface radiation therapy; superficial or orthovoltage, image guidance, ultrasound for placement of radiation therapy fields for treatment of cutaneous tumors, per course of treatment (List separately in addition to code for primary procedure)	X
Image-Guided Radiation (IGRT)		
77387	Guidance for localization of target volume for delivery of radiation treatment, includes intrafraction tracking, when performed	X

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Therapeutic Radiopharmaceuticals		
79005	Radiopharmaceutical therapy, by oral administration; used for I-131 treatment	X
C2616	Brachytherapy source, nonstranded, yttrium-90, per source	X
S2095	Transcatheter occlusion or embolization for tumor destruction, percutaneous, any method, using yttrium-90 microspheres	X
Biology-Guided Radiotherapy		
A9609	Injection, of fluorodeoxyglucose F18 FDG therapeutic, up to 15 millicuries	X
G0563	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance and real-time positron emissions-based delivery adjustments to 1 or more lesions, entire course not to exceed 5 fractions	X

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