

1199SEIU Benefit Funds

Procedure Code List: Radiation Oncology

Code	Code Description	Included with UM + CS	Levels
Brachytherapy			00-Brachy
0395T	HDR electronic brachytherapy, interstitial or intracavitary treatment, per fraction	Yes	01-Brachy
77316	Brachytherapy isodose plan; simple (calculation[s] made from 1 to 4 sources, or remote afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)	Yes	01-Brachy
77317	Brachytherapy isodose plan; intermediate (calculation[s] made from 5 to 10 sources, or remote afterloading brachytherapy, 2-12 channels), includes basic dosimetry calculation(s)	Yes	01-Brachy
77318	Brachytherapy isodose plan; complex (calculation[s] made from over 10 sources, or remote afterloading brachytherapy, over 12 channels), includes basic dosimetry calculation(s)	Yes	01-Brachy
77761	Intracavitary radiation source application; simple	Yes	01-Brachy
77762	Intracavitary radiation source application; intermediate	Yes	01-Brachy
77763	Intracavitary radiation source application; complex	Yes	01-Brachy
77767	HDR radionuclide skin surface brachytherapy; lesion diameter up to 2.0 cm or 1 channel	Yes	01-Brachy
77768	HDR radionuclide skin surface brachytherapy; lesion diameter over 2.0 cm and 2 or more channels, or multiple lesions	Yes	01-Brachy
77770	HDR radionuclide interstitial or intracavitary brachytherapy; 1 channel	Yes	01-Brachy
77771	HDR radionuclide rate interstitial or intracavitary brachytherapy; 2 to 12 channels	Yes	01-Brachy
77772	HDR radionuclide interstitial or intracavitary brachytherapy; over 12 channels	Yes	01-Brachy
77778	Interstitial radiation source application, complex, includes supervision, handling, loading of radiation source when performed	Yes	01-Brachy
77789	Surface application of low dose rate radionuclide source	Yes	01-Brachy
77790	Supervision, handling, loading of radiation source	Yes	01-Brachy
77799	Unlisted procedure, clinical brachytherapy (this code to be used in place of 77776 and 77777)	Yes	01-Brachy
C9726	Placement and removal (if performed) of applicator into breast for radiation therapy	Yes	01-Brachy
G0458	Low dose rate (LDR) prostate brachytherapy services, composite rate	Yes	01-Brachy
Q3001	Radioelements for brachytherapy, any type, each	Yes	01-Brachy

Code	Code Description	Included with UM + CS	Levels
Cardiac Focal Ablation			02-Stereo
0745T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; noninvasive arrhythmia localization and mapping of arrhythmia site (nidus), derived from anatomical image data (eg, CT, MRI, or myocardial perfusion scan) and electrical data (eg, 12-lead ECG data), and identification of areas of avoidance	Yes	01-Brachy
0746T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; conversion of arrhythmia localization and mapping of arrhythmia site (nidus) into a multidimensional radiation treatment plan	Yes	01-Brachy
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia	Yes	01-Brachy
Stereotactic Radiation Therapy			02-Stereo
77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; multi-source Cobalt 60 based	Yes	03-Stereo
77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session; linear accelerator based	Yes	03-Stereo
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	Yes	03-Stereo
77432	Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of 1 session)	Yes	03-Stereo
77435	Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or more lesions, including image guidance, entire course not to exceed 5 fractions	Yes	03-Stereo
G0339	Image guided robotic linear accelerator-based stereotactic radiosurgery, complete course of therapy in one session or first session of fractionated treatment	Yes	03-Stereo
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	Yes	03-Stereo
Intensity Modulated Radiation Therapy (IMRT)			04-IMRT
77301	Intensity modulated radiotherapy plan, including dose-volume histograms for target and critical structure partial tolerance specifications	Yes	05-IMRT
77338	Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy (IMRT), design and construction per IMRT plan	Yes	05-IMRT
Neutron Beam Radiation Therapy			06-Neutron
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)	Yes	07-Neutron
Intraoperative Radiation Therapy (IORT)			08-IORT
19294	Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy	Yes	09-IORT
77424	Intraoperative radiation treatment delivery, x-ray, single treatment session	Yes	09-IORT
77425	Intraoperative radiation treatment delivery, electrons, single treatment session	Yes	09-IORT
77469	Intraoperative radiation treatment management	Yes	09-IORT

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Proton Beam Radiation Therapy			10-Proton
77520	Proton treatment delivery; simple, without compensation	Yes	11-Proton
77522	Proton treatment delivery; simple, with compensation	Yes	11-Proton
77523	Proton treatment delivery; intermediate	Yes	11-Proton
77525	Proton treatment delivery; complex	Yes	11-Proton
S8030	Scleral application of tantalum ring(s) for localization of lesions for proton beam therapy	Yes	11-Proton
Hyperthermia Treatment			12-Hyperthermia
77600	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)	Yes	13-Hyperthermia
77605	Hyperthermia, externally generated; deep (ie, heating to depths greater than 4 cm)	Yes	13-Hyperthermia
77610	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators	Yes	13-Hyperthermia
77615	Hyperthermia generated by interstitial probe(s); more than 5 interstitial applicators	Yes	13-Hyperthermia
77620	Hyperthermia generated by intracavitary probe(s)	Yes	13-Hyperthermia
Radiation Treatment Management			14-Management
77427	Radiation treatment management, 5 treatments	Yes	15-Management
77431	Radiation therapy management with complete course of therapy consisting of 1 or 2 fractions only	Yes	15-Management
77470	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or endocavitary irradiation)	Yes	15-Management
77499	Unlisted procedure, therapeutic radiology treatment management	Yes	15-Management
A9609	Injection, of fluorodeoxyglucose F18 FDG therapeutic, up to 15 millicuries	Yes	15-Management
G0562	Therapeutic radiology simulation-aided field setting; complex, including acquisition of pet and ct imaging data required for radiopharmaceutical-directed radiation therapy treatment planning (i.e., modeling)		15-Management
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	Yes	15-Management
Radiation Treatment Planning			16-Planning
77261	Therapeutic radiology treatment planning; simple	Yes	17-planning
77262	Therapeutic radiology treatment planning; intermediate	Yes	17-planning
77263	Therapeutic radiology treatment planning; complex	Yes	17-planning
77280	Therapeutic radiology simulation-aided field setting; simple	Yes	17-planning
77285	Therapeutic radiology simulation-aided field setting; intermediate	Yes	17-planning
77290	Therapeutic radiology simulation-aided field setting; complex	Yes	17-planning
77293	Respiratory motion management simulation (List separately in addition to code for primary procedure)	Yes	17-planning

Code	Code Description	Included with UM + CS	Levels
Radiation Treatment Delivery			18-Delivery
77402	Radiation treatment delivery; Level 1 (eg, single-electron field, multiple-electron fields, or 2D photons), including imaging guidance, when performed	Yes	19-Delivery
77407	Radiation treatment delivery; Level 2, single-isocenter (eg, 3D or IMRT), photons, including imaging guidance, when performed	Yes	19-Delivery
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	Yes	19-Delivery
77417	Therapeutic radiology port images(s)	Yes	19-Delivery
77437	Surface radiation therapy; superficial, delivery, =150 kV, per fraction (eg, electronic brachytherapy)	Yes	19-Delivery
77438	Surface radiation therapy; orthovoltage, delivery, >150-500 kV, per fraction	Yes	19-Delivery
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)	Yes	19-Delivery
Image-Guided Radiation (IGRT)			20-Guidance
G6017	Intra-fraction localization and tracking of target or patient motion during delivery of radiation therapy (eg, 3d positional tracking, gating, 3d surface tracking), each fraction of treatment	Yes	21-Guidance
77014	Computed tomography guidance for placement of radiation therapy fields	Yes	21-Guidance
77387	Guidance for localization of target volume for delivery of radiation treatment, includes intrafraction tracking, when performed	Yes	21-Guidance
Medical Radiation Physics, Dosimetry, and Treatment Devices			22-Devices
77295	3-dimensional radiotherapy plan, including dose-volume histograms	Yes	23-Devices
77300	Basic radiation dosimetry calculation, central axis depth dose calculation, TDF, NSD, gap calculation, off axis factor, tissue inhomogeneity factors, calculation of non-ionizing radiation surface and depth dose, as required during course of treatment, only	Yes	23-Devices
77306	Teletherapy isodose plan; simple (1 or 2 unmodified ports directed to a single area of interest), includes basic dosimetry calculation(s)	Yes	23-Devices
77307	Teletherapy isodose plan; complex (multiple treatment areas, tangential ports, the use of wedges, blocking, rotational beam, or special beam considerations), includes basic dosimetry calculation(s)	Yes	23-Devices
77321	Special teletherapy port plan, particles, hemibody, total body	Yes	23-Devices
77331	Special dosimetry (eg, TLD, microdosimetry) (specify), only when prescribed by the treating physician	Yes	23-Devices
77332	Treatment devices, design and construction; simple (simple block, simple bolus)	Yes	23-Devices
77333	Treatment devices, design and construction; intermediate (multiple blocks, stents, bite blocks, special bolus)	Yes	23-Devices
77334	Treatment devices, design and construction; complex (irregular blocks, special shields, compensators, wedges, molds or casts)	Yes	23-Devices
77336	Continuing medical physics consultation, including assessment of treatment parameters, quality assurance of dose delivery, and review of patient treatment documentation in support of the radiation oncologist, reported per week of therapy	Yes	23-Devices
77370	Special medical radiation physics consultation	Yes	23-Devices
77399	Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services	Yes	23-Devices
Therapeutic Radiopharmaceuticals			24-RadioPharm
C2616	Brachytherapy source, nonstranded, yttrium-90, per source	Yes	25-Radiopharm
79005	Radiopharmaceutical therapy, by oral administration; used for I-131 treatment	Yes	25-Radiopharm
79101	Radiopharmaceutical, therapy, by intravenous administration	Yes	25-Radiopharm
A9513	Lutetium Lu 177, dotatate, therapeutic, 1 mCi	Yes	25-Radiopharm
A9606	Radium RA-223 dichloride, therapeutic, per microcurie (Xofigo)	Yes	25-Radiopharm
A9607	Lutetium lu 177 vipivotide tetraxetan, therapeutic, 1 millicurie		

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A9699	Radiopharmaceutical, therapeutic, not otherwise classified	Yes	25-Radiopharm
S2095	Transcatheter occlusion or embolization for tumor destruction, percutaneous, any method, using yttrium-90 microspheres		25-Radiopharm
Associated Services with Radiation Therapy			26-Associated
19296	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; on date separate from partial mastectomy	Yes	27-Associated
19297	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application following partial mastectomy, includes imaging guidance; concurrent with partial mastectomy (List separately in addition to code for primary procedure)	Yes	27-Associated
19298	Placement of radiotherapy after loading brachytherapy catheters (multiple tube and button type) into the breast for interstitial radioelement application following (at the time of or subsequent to) partial mastectomy, includes imaging guidance	Yes	27-Associated
31643	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of catheter(s) for intracavitary radioelement application	Yes	27-Associated
32553	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-thoracic, single or multiple	Yes	27-Associated
41019	Placement of needles, catheters, or other device(s) into the head and/or neck region (percutaneous, transoral, or transnasal) for subsequent interstitial radioelement application	Yes	27-Associated
49411	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-abdominal, intra-pelvic (except prostate), and/or retroperitoneum, single or multiple	Yes	27-Associated
49412	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), open, intra-abdominal, intrapelvic, and/or retroperitoneum, including image guidance, if performed, single or multiple (List separately in addition to code for primary procedure)	Yes	27-Associated
55875	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy	Yes	27-Associated
55876	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), prostate (via needle, any approach), single or multiple	Yes	27-Associated
55920	Placement of needles or catheters into pelvic organs and/or genitalia (except prostate) for subsequent interstitial radioelement application	Yes	27-Associated
57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy	Yes	27-Associated
57156	Insertion of a vaginal radiation afterloading apparatus for clinical brachytherapy	Yes	27-Associated
58346	Insertion of Heyman capsules for clinical brachytherapy	Yes	27-Associated
76873	Ultrasound, transrectal; prostate volume study for brachytherapy treatment planning (separate procedure)	Yes	27-Associated
76965	Ultrasonic guidance for interstitial radioelement application	Yes	27-Associated
77436	Surface radiation therapy; superficial or orthovoltage, treatment planning and simulation-aided field setting	Yes	27-Associated
Neuro SRS			28-Neuro
61796	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion	Yes	29-Neuro
61797	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, simple (List separately in addition to code for primary procedure)	Yes	29-Neuro
61798	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 complex cranial lesion	Yes	29-Neuro
61799	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, complex (List separately in addition to code for primary procedure)	Yes	29-Neuro
61800	Application of stereotactic headframe for stereotactic radiosurgery (List separately in addition to code for primary procedure)	Yes	29-Neuro

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