



Blue Care Network of Michigan Radiation Oncology Code List

CPT [®] Code	CPT [®] Code Description	Commerical	Medicare
	Brachytherapy		
0395T	HDR electronic brachytherapy, interstitial or intracavitary treatment, per fraction	Requires Prior Authorization	Requires Prior Authorization
77316	Brachytherapy isodose plan; simple (calculation[s] made from 1 to 4 sources, or remote afterloading brachytherapy, 1 channel), includes basic dosimetry calculation(s)	Requires Prior Authorization	Requires Prior Authorization
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)	Requires Prior Authorization	Requires Prior Authorization
77318	Brachytherapy isodose plan; complex (calculation[s] made from over 10 sources, or remote afterloading brachytherapy, over 12 channels), includes basic dosimetry calculation(s)	Requires Prior Authorization	Requires Prior Authorization
77761	Intracavitary radiation source application; simple	Requires Prior Authorization	Requires Prior Authorization
77762	Intracavitary radiation source application; intermediate	Requires Prior Authorization	Requires Prior Authorization
77763	Intracavitary radiation source application; complex	Requires Prior Authorization	Requires Prior Authorization
77767	HDR radionuclide skin surface brachytherapy; lesion diameter up to 2.0 cm or 1 channel	Requires Prior Authorization	Requires Prior Authorization
77768	HDR radionuclide skin surface brachytherapy; lesion diameter over 2.0 cm and 2 or more channels, or multiple lesions	Requires Prior Authorization	Requires Prior Authorization
77770	HDR radionuclide interstitial or intracavitary brachytherapy; 1 channel	Requires Prior Authorization	Requires Prior Authorization
77771	HDR radionuclide rate interstitial or intracavitary brachytherapy; 2 to 12 channels	Requires Prior Authorization	Requires Prior Authorization
77772	HDR radionuclide interstitial or intracavitary brachytherapy; over 12 channels	Requires Prior Authorization	Requires Prior Authorization
77778	Interstitial radiation source application, complex, includes supervision, handling, loading of radiation source when performed	Requires Prior Authorization	Requires Prior Authorization
77789	Surface application of low dose rate radionuclide source	Requires Prior Authorization	Requires Prior Authorization
77790	Supervision, handling, loading of radiation source	Requires Prior Authorization	Requires Prior Authorization
77799	Unlisted procedure, clinical brachytherapy (this code to be used in place of 77776 and 77777)	Requires Prior Authorization	Requires Prior Authorization
C2616	Brachytherapy source, nonstranded, yttrium-90, per source	Requires Prior Authorization	Requires Prior Authorization

CPT [®] Code	CPT [®] Code Description	Commerical	Medicare
C9726	Placement and removal (if performed) of applicator into breast for radiation therapy	Requires Prior	Requires Prior
C9720	Placement and removal (ii performed) of applicator into preast for radiation therapy	Authorization	Authorization
G0458	Low dose rate (LDR) prostate brachytherapy services, composite rate	Requires Prior	Requires Prior
00-30	Low dose rate (LDIV) prostate brachytherapy services, composite rate	Authorization	Authorization
	Stereotactic Radiation Therapy		
77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session;	Requires Prior	Requires Prior
77071	multi-source Cobalt 60 based	Authorization	Authorization
77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course of treatment of cranial lesion(s) consisting of 1 session;	Requires Prior	Requires Prior
	linear accelerator based	Authorization	Authorization
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or more lesions, including image guidance, entire course not to	Requires Prior	Requires Prior
	exceed 5 fractions	Authorization	Authorization
77432	Stereotactic radiation treatment management of cranial lesion(s) (complete course of treatment consisting of 1 session)	Requires Prior	Requires Prior
	· · · · · · · · · · · · · · · · · · ·	Authorization	Authorization
77435	Stereotactic body radiation therapy, treatment management, per treatment course, to 1 or more lesions, including image guidance, entire	Requires Prior	Requires Prior
	course not to exceed 5 fractions	Authorization	Authorization
G0339	Image guided robotic linear accelerator-based stereotactic radiosurgery, complete course of therapy in one session or first session of	Requires Prior	Requires Prior
	fractionated treatment	Authorization	Authorization
	Image guided robotic linear accelerator-based stereotactic radiosurgery, delivery including collimator changes and custom plugging,	Requires Prior	Requires Prior
G0340	fractionated treatment, all lesions, per session, second through fifth sessions, maximum 5 sessions per course of treatment	Authorization	Authorization
	Intensity Modulated Radiation Therapy (IMRT)	Deguires Dries	Requires Prior
77301	Intensity modulated radiotherapy plan, including dose-volume histograms for target and critical structure partial tolerance specifications	Requires Prior Authorization	Authorization
		Requires Prior	Requires Prior
77338	Multi-leaf collimator (MLC) device(s) for intensity modulated radiation therapy (IMRT), design and construction per IMRT plan	Authorization	Authorization
	Neutron Beam Radiation Therapy	AdditionZation	Authorization
	High energy neutron radiation treatment delivery; 1 or more isocenter(s) with coplanar or non-coplanar geometry with blocking and/or	Requires Prior	Reguires Prior
77423	wedge, and/or compensator(s)	Authorization	Authorization
	Cardiac Focal Ablation	AdditionZation	Authorization
	Cardiac focal ablation utilizing radiation therapy for arrhythmia; noninvasive arrhythmia localization and mapping of arrhythmia site		
0745T	(nidus), derived from anatomical image data (eg, CT, MRI, or myocardial perfusion scan) and electrical data (eg, 12-lead ECG data), and	Requires Prior	Requires Prior
07401	identification of areas of avoidance	Authorization	Authorization
	Cardiac focal ablation utilizing radiation therapy for arrhythmia; conversion of arrhythmia localization and mapping of arrhythmia site	Requires Prior	Requires Prior
0746T		Authorization	Authorization
	Imious) into a mulliolinensional radiation treatment bian		
	(nidus) into a multidimensional radiation treatment plan		
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia	Requires Prior	Requires Prior
	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia		
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT)	Requires Prior Authorization	Requires Prior Authorization
	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with	Requires Prior Authorization Requires Prior	Requires Prior Authorization Requires Prior
0747T 19294	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy	Requires Prior Authorization Requires Prior Authorization	Requires Prior Authorization Requires Prior Authorization
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with	Requires Prior Authorization Requires Prior Authorization Requires Prior	Requires Prior Authorization Requires Prior Authorization Requires Prior
0747T 19294 77424	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy Intraoperative radiation treatment delivery, x-ray, single treatment session	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization
0747T 19294	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization Requires Prior	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization Requires Prior
0747T 19294 77424	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia Intraoperative Radiation Therapy (IORT) Preparation of tumor cavity, with placement of radiation therapy applicator for intraoperative radiation therapy (IORT), concurrent with partial mastectomy Intraoperative radiation treatment delivery, x-ray, single treatment session	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization	Requires Prior Authorization Requires Prior Authorization Requires Prior Authorization

CPT [®] Code	CPT [®] Code Description	Commerical	Medicare
	Proton Beam Radiation Therapy		
77520	Proton treatment delivery; simple, without compensation	Requires Prior	Requires Prior
77020	1 Total i dedutionit delivery, simple, without compensation	Authorization	Authorization
77522	Proton treatment delivery; simple, with compensation	Requires Prior Authorization	Requires Prior Authorization
		Requires Prior	Requires Prior
77523	Proton treatment delivery; intermediate	Authorization	Authorization
77505	Danken kanadan ada dali samu namadan	Requires Prior	Requires Prior
77525	Proton treatment delivery; complex	Authorization	Authorization
S8030	Scleral application of tantalum ring(s) for localization of lesions for proton beam therapy	Requires Prior	Requires Prior
30030	ocieral application of tantalum mig(s) for localization of lesions for proton beam therapy	Authorization	Authorization
	Hyperthermia Treatment		
77600	Hyperthermia, externally generated; superficial (ie, heating to a depth of 4 cm or less)	Requires Prior	Requires Prior
		Authorization	Authorization
77605	Hyperthermia, externally generated; deep (ie, heating to depths greater than 4 cm)	Requires Prior	Requires Prior
		Authorization Requires Prior	Authorization Requires Prior
77610	Hyperthermia generated by interstitial probe(s); 5 or fewer interstitial applicators	Authorization	Authorization
		Requires Prior	Requires Prior
77615	Hyperthermia generated by interstitial probe(s); more than 5 interstitial applicators	Authorization	Authorization
77620	Lh mouth armin man arated by intropositony probacts	Requires Prior	Requires Prior
77620	Hyperthermia generated by intracavitary probe(s)	Authorization	Authorization
	Radiation Treatment Management		
77427	Radiation treatment management, 5 treatments	Requires Prior	Requires Prior
		Authorization	Authorization
77431	Radiation therapy management with complete course of therapy consisting of 1 or 2 fractions only	Requires Prior Authorization	Requires Prior Authorization
		Requires Prior	Requires Prior
77470	Special treatment procedure (eg, total body irradiation, hemibody radiation, per oral or endocavitary irradiation)	Authorization	Authorization
==		Requires Prior	Requires Prior
77499	Unlisted procedure, therapeutic radiology treatment management	Authorization	Authorization
	Radiation Treatment Planning		
77261	Therapoutic radiology treetment planning; cimple	Requires Prior	Requires Prior
//201	Therapeutic radiology treatment planning; simple	Authorization	Authorization
77262	Therapeutic radiology treatment planning; intermediate	Requires Prior	Requires Prior
		Authorization	Authorization
77263	Therapeutic radiology treatment planning; complex	Requires Prior	Requires Prior
		Authorization Requires Prior	Authorization Requires Prior
77280	Therapeutic radiology simulation-aided field setting; simple	Authorization	Authorization
		Requires Prior	Requires Prior
77285	Therapeutic radiology simulation-aided field setting; intermediate	Authorization	Authorization
77290	Therapoutic radiology simulation aided field setting: complex	Requires Prior	Requires Prior
11290	Therapeutic radiology simulation-aided field setting; complex	Authorization	Authorization
77293	Respiratory motion management simulation (List separately in addition to code for primary procedure)	Requires Prior	Requires Prior
	. telephone in management contained (Let expande), in addition to bodd for printing procedure)	Authorization	Authorization

CPT® Code	CPT [®] Code Description	Commerical	Medicare
	Radiation Treatment Delivery		
77402	Radiation treatment delivery; Level 1 (eg, single-electron field, multiple-electron fields, or 2D photons), including imaging guidance, when performed	Requires Prior Authorization	Requires Prior Authorization
77407	Radiation treatment delivery; Level 2, single-isocenter (eg, 3D or IMRT), photons, including imaging guidance, when performed	Requires Prior Authorization	Requires Prior Authorization
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	Requires Prior Authorization	Requires Prior Authorization
77417	Therapeutic radiology port images(s)	Requires Prior Authorization	Requires Prior Authorization
77437	Surface radiation therapy; superficial, delivery, =150 kV, per fraction (eg, electronic brachytherapy)	Requires Prior Authorization	Requires Prior Authorization
77438	Surface radiation therapy; orthovoltage, delivery, >150-500 kV, per fraction	Requires Prior Authorization	Requires Prior Authorization
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)	Requires Prior Authorization	Requires Prior Authorization
	Image-Guided Radiation (IGRT)		
77387	Guidance for localization of target volume for delivery of radiation treatment, includes intrafraction tracking, when performed	Requires Prior Authorization	Requires Prior Authorization
	Medical Radiation Physics, Dosimetry, and Treatment Devices		
77295	3-dimensional radiotherapy plan, including dose-volume histograms	Requires Prior Authorization	Requires Prior Authorization
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, onl	Requires Prior Authorization	Requires Prior Authorization
77306	Teletherapy isodose plan; simple (1 or 2 unmodified ports directed to a single area of interest), includes basic dosimetry calculation(s)	Requires Prior Authorization	Requires Prior Authorization
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)	Requires Prior Authorization	Requires Prior Authorization
77321	Special teletherapy port plan, particles, hemibody, total body	Requires Prior Authorization	Requires Prior Authorization
77331	Special dosimetry (eg, TLD, microdosimetry) (specify), only when prescribed by the treating physician	Requires Prior Authorization	Requires Prior Authorization
77332	Treatment devices, design and construction; simple (simple block, simple bolus)	Requires Prior Authorization	Requires Prior Authorization
77333	Treatment devices, design and construction; intermediate (multiple blocks, stents, bite blocks, special bolus)	Requires Prior Authorization	Requires Prior Authorization
77334	Treatment devices, design and construction; complex (irregular blocks, special shields, compensators, wedges, molds or casts)	Requires Prior Authorization	Requires Prior Authorization
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	Requires Prior Authorization	Requires Prior Authorization

CPT® Code	CPT® Code Description	Commerical	Medicare
77370	Special medical radiation physics consultation	Requires Prior	Requires Prior
		Authorization Requires Prior	Authorization Requires Prior
77399	Unlisted procedure, medical radiation physics, dosimetry and treatment devices, and special services	Authorization	Authorization
	Therapeutic Radiopharmaceuticals		
79005	Radiopharmaceutical therapy, by oral administration; used for I-131 treatment	Requires Prior	Requires Prior
	· · · · · · · · · · · · · · · · · · ·	Authorization	Authorization Requires Prior
79101	Radiopharmaceutical, therapy, by intravenous administration	Requires Prior Authorization	Authorization
A0543	Lutatium Lu 477 datatata tharanautia 4 mCi	Requires Prior	Requires Prior
A9513	Lutetium Lu 177, dotatate, therapeutic, 1 mCi	Authorization	Authorization
A9606	Radium RA-223 dichloride, therapeutic, per microcurie (Xofigo)	Requires Prior	Requires Prior
		Authorization Requires Prior	Authorization Requires Prior
A9607	Lutetium lu 177 vipivotide tetraxetan, therapeutic, 1 millicurie	Authorization	Authorization
A9699	Radiopharmaceutical, therapeutic, not otherwise classified	Requires Prior	Requires Prior
A3033	Radiophannaceutical, therapeutic, not otherwise classified	Authorization	Authorization
C2616	Brachytherapy source, nonstranded, yttrium-90, per source	Requires Prior	Requires Prior
		Authorization Requires Prior	Authorization Requires Prior
S2095	Transcatheter occlusion or embolization for tumor destruction, percutaneous, any method, using yttrium-90 microspheres	Authorization	Authorization
	Associated Services with Radiation Therapy		
	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application	Requires Prior	Requires Prior
19296	following partial mastectomy, includes imaging guidance; on date separate from partial mastectomy	Authorization	Authorization
	Placement of radiotherapy afterloading expandable catheter (single or multichannel) into the breast for interstitial radioelement application		
19297	following partial mastectomy, includes imaging guidance; concurrent with partial mastectomy (List separately in addition to code for	Requires Prior	Requires Prior
	primary procedure)	Authorization	Authorization
40000	Placement of radiotherapy after loading brachytherapy catheters (multiple tube and button type) into the breast for interstitial radioelement	Requires Prior	Requires Prior
19298	application following (at the time of or subsequent to) partial mastectomy, includes imaging guidance	Authorization	Authorization
24242	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with placement of catheter(s) for intracavitary	Requires Prior	Requires Prior
31643	radioelement application	Authorization	Authorization
32553	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-thoracic, single or	Requires Prior	Requires Prior
	multiple Placement of needles, catheters, or other device(s) into the head and/or neck region (percutaneous, transoral, or transnasal) for	Authorization Requires Prior	Authorization Requires Prior
41019	subsequent interstitial radioelement application	Authorization	Authorization
40.444	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), percutaneous, intra-abdominal, intra-	Requires Prior	Requires Prior
49411	pelvic (except prostate), and/or retroperitoneum, single or multiple	Authorization	Authorization
40.440	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), open, intra-abdominal, intrapelvic,	Requires Prior	Requires Prior
49412	and/or retroperitoneum, including image guidance, if performed, single or multiple (List separately in addition to code for primary procedure)	Authorization	Authorization
	, and the second	Requires Prior	Requires Prior
55875	Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy	Authorization	Authorization

CPT® Code	CPT [®] Code Description	Commerical	Medicare
55876	Placement of interstitial device(s) for radiation therapy guidance (eg, fiducial markers, dosimeter), prostate (via needle, any approach),	Requires Prior	Requires Prior
33070	single or multiple	Authorization	Authorization
55920	Placement of needles or catheters into pelvic organs and/or genitalia (except prostate) for subsequent interstitial radioelement	Requires Prior	Requires Prior
00020	application	Authorization	Authorization
57155	Insertion of uterine tandem and/or vaginal ovoids for clinical brachytherapy	Requires Prior	Requires Prior
37 133	inscribil of define tandon vaginar ovoids for difficult bradity increpy	Authorization	Authorization
57156	Insertion of a vaginal radiation afterloading apparatus for clinical brachytherapy	Requires Prior	Requires Prior
37 130	inscribit of a vaginal radiation archivating apparatus for difficult practifying apparatus	Authorization	Authorization
58346	Insertion of Heyman capsules for clinical brachytherapy	Requires Prior	Requires Prior
30340	instituti di ricyttan dapatica di dimical biadityticiapy	Authorization	Authorization
76873	Ultrasound, transrectal; prostate volume study for brachytherapy treatment planning (separate procedure)	Requires Prior	Requires Prior
70073		Authorization	Authorization
76965	Ultrasonic guidance for interstitial radioelement application	Requires Prior	Requires Prior
70303		Authorization	Authorization
77436	Surface radiation therapy; superficial or orthovoltage, treatment planning and simulation-aided field setting	Requires Prior	Requires Prior
77400		Authorization	Authorization
	Neuro SRS		
61796	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 simple cranial lesion	Requires Prior	Requires Prior
01730	cereotactic radiosurgery (particle beam, gamma ray, or inical accelerator), 1 simple drama resion	Authorization	Authorization
61797	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, simple (List separately in	Requires Prior	Requires Prior
01737	addition to code for primary procedure)	Authorization	Authorization
61798	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); 1 complex cranial lesion	Requires Prior	Requires Prior
01790		Authorization	Authorization
61799	Stereotactic radiosurgery (particle beam, gamma ray, or linear accelerator); each additional cranial lesion, complex (List separately in	Requires Prior	Requires Prior
01799	addition to code for primary procedure)	Authorization	Authorization
61800	Application of stereotactic headframe for stereotactic radiosurgery (List separately in addition to code for primary procedure)	Requires Prior	Requires Prior
01000	Application of stereotactic readinance for stereotactic radiosurgery (List separately in addition to code for primary procedure)	Authorization	Authorization

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