11. Radiation Oncology Treatment Data

CPT Code	Description	# of Procedures
Simple Trea	tment Delivery	
77401	Radiation treatment delivery	
77402	Radiation treatment delivery (<=5 MeV)	
77403	Radiation treatment delivery (6-10 MeV)	
77404	Radiation treatment delivery (11-19 MeV)	
77406	Radiation treatment delivery (>=20 MeV)	
Intermediate	e Treatment Delivery	
77407	Radiation treatment delivery (<=5 MeV)	
77408	Radiation treatment delivery (6-10 MeV)	
77409	Radiation treatment delivery (11-19 MeV)	
77411	Radiation treatment delivery (>=20 MeV)	
Complex Tr	reatment Delivery	
77412	Radiation treatment delivery (<=5 MeV)	
77413	Radiation treatment delivery (6-10 MeV)	
77414	Radiation treatment delivery (11-19 MeV)	
77416	Radiation treatment delivery (>= 20 MeV)	
Other Treats	ment Delivery Not Included Above	
77418	Intensity modulated radiation treatment (IMRT) delivery	
77371	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course	
	of treatment of cranial lesion(s) consisting of 1 session; multisource Cobalt 60	
	based (Gamma Knife)	
77372	Radiation treatment delivery, stereotactic radiosurgery (SRS), complete course	
	of treatment of cranial lesion(s) consisting of 1 session; linear accelerator	
77373	Stereotactic body radiation therapy, treatment delivery, per fraction to 1 or	
G0220	more lesions, including image guidance, entire course not to exceed 5 fractions	
G0339	(Image-guided) robotic linear accelerator-based stereotactic radiosurgery in one session or first fraction	
G0340	(Image-guided) robotic linear accelerator-based stereotactic radiosurgery,	
G0540	fractionated treatment, 2nd-5th fraction	
	Intraoperative radiation therapy (conducted by bringing the anesthetized	
	patient down to the linac)	
	Pediatric Patient under anesthesia	
	Neutron and proton radiation therapy	
	Limb salvage irradiation	
	Hemibody irradiation	
	Total body irradiation	
Imaging Pro	ocedures Not Included Above	
77417	Additional field check radiographs	
	Total Procedures	

11. Radiation Oncology Treatment Data continued

a. Number of unduplicated <u>patients</u> who receive a course of radiation oncology treatments. Patients shall be		
counted more than once if they receive additional courses of treatment. For example, one patient who receives three		
courses of radiation oncology treatment counts as three. The number of patients reported here should match the		
number of patients reported in the Radiation Oncology Patient Origin Table on page 26. # patients		
b. Total number of Linear Accelerator(s)		
c. Number of Linear Accelerators configured for stereotactic radiosurgery		
d. Number of simulators (machine that produces high quality diagnostic radiographs and precisely reproduces the		
d. Number of simulators (machine that produces high quality diagnostic radiographs and precisely reproduces the geometric relationships of megavoltage radiation therapy equipment to the patient."(GS 131E-176(24b))		