



# COOLIEF\* Cooled RF Procedure Scenarios\* - 2019 Coding and Medicare National Unadjusted Payment Rates† (\*# of levels/nerves denervated per provider determination of medical necessity)

The "Cooled RF Set Temp" (Default Setting T = 60°C) displayed on the COOLIEF\* RF Generator refers to the cooled electrode temperature and does not reflect the immediate surrounding tissue temperature. The heat generated from the radiofrequency energy produces thermal energy with average maximum tissue temperatures greater than 80°C.<sup>1</sup>

ANATOMICAL AREA	LEVEL	CPT CODE	PHYSICIAN				HOPD		ASC	
			OFFICE RVU	IN-OFFICE PAYMENT	FACILITY RVU	IN-FACILITY PAYMENT	HOPD PAYMENT	COMMENTS	ASC PAYMENT	COMMENTS
SIJ	L5	64635	11.76	\$423.82	6.34	\$228.49	\$1,631.48		\$781.71	
	S1	64640-59 or XS	3.86	\$139.11	2.69	\$96.95	\$-	Included in primary procedure	\$91.17	Full payment
	S2	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$-	Included in primary procedure	\$45.58	1/2 payment
	S3	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$-	Included in primary procedure	\$45.58	1/2 payment
LUMBAR	1st Level	64635	11.76	\$423.82	6.34	\$228.49	\$1,631.48		\$781.71	
	2nd Level	64636	4.85	\$174.79	1.71	\$61.63	\$-	Bundled	\$-	Bundled
	3rd Level	64636	4.85	\$174.79	1.71	\$61.63	\$-	Bundled	\$-	Bundled
THORACIC	1st Level	64633	11.89	\$428.50	6.43	\$231.73	\$1,631.48		\$781.71	
	2nd Level	64634	5.34	\$192.96	1.95	\$70.28	\$-	Bundled	\$-	Bundled
	3rd Level	64634	5.34	\$192.96	1.95	\$70.28	\$-	Bundled	\$-	Bundled
CERVICAL	1st Level	64633	11.89	\$428.50	6.43	\$231.73	\$1,631.48		\$781.71	
	2nd Level	64634	5.34	\$192.96	1.95	\$70.28	\$-	Bundled	\$-	Bundled
	3rd Level	64634	5.34	\$192.96	1.95	\$70.28	\$-	Bundled	\$-	Bundled
KNEE	<b>NERVE</b>									
	1st Nerve	64640	3.86	\$139.11	2.69	\$96.95	\$764.84		\$91.17	
	2nd Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42		\$45.58	
	3rd Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42		\$45.58	
	4th Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42		\$45.58	
	Fluoroscopy	77002, 77002-26	2.86	\$103.07	0.8	\$28.47	\$-	Bundled	\$-	Bundled
	Ultrasound	76942, 76942-26	1.61	\$58.02	1.61	\$32.80	\$-	Bundled	\$-	Bundled
HIP	<b>NERVE</b>									
	Femoral Nerve	64640	3.86	\$139.11	2.69	\$96.95	\$764.84		\$91.17	
	Obturator Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42	1/2 payment	\$45.58	1/2 payment
	Fluoroscopy	77002, 77002-26	2.86	\$103.07	0.79	\$28.47	\$-	Bundled	\$-	Bundled
SHOULDER	<b>NERVE</b>									
	1st Nerve	64640	3.86	\$139.11	2.69	\$96.95	\$764.84		\$91.17	
	2nd Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42		\$45.58	
	3rd Nerve	64640-59 or XS	3.86	\$69.55	2.69	\$48.47	\$382.42		\$45.58	
	Fluoroscopy	77002, 77002-26	2.86	\$103.07	0.8	\$28.47	\$-	Bundled	\$-	Bundled

†References:  
 2019 AMA Current Procedural Terminology (CPT®). All Rights Reserved.  
 2019 Centers for Medicare and Medicaid (CMS) Fee Schedule - [www.cms.gov/apps/physician-fee-schedule/license-agreement.aspx](http://www.cms.gov/apps/physician-fee-schedule/license-agreement.aspx)  
 2019 CMS OPPS Fee Schedule - [www.cms.gov/Medicare/Programs/OPPS/For-Service-Payment/HospitalOutpatientpps/Addendum-A-and-Addendum-B-Updates.html](http://www.cms.gov/Medicare/Programs/OPPS/For-Service-Payment/HospitalOutpatientpps/Addendum-A-and-Addendum-B-Updates.html)  
 2019 CMS ASC CN2 Payment Rates 12-21-18, [www.cms.gov](http://www.cms.gov)  
 1. COOLIEF\* Cooled Radiofrequency Kit Instructions for Use, 2017-07-12.

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