

Selective Internal Radiation Therapy (SIRT) Radiation Therapy Physician Worksheet

This worksheet is to be used for treatment of the liver using Yttrium-90 (Y-90) also known as SIRT (selective internal radiation therapy). If external beam radiation therapy is being planned for treatment of the liver, please use the Liver worksheet.

For NON-URGENT requests, please complete this document for authorization along with any relevant clinical documentation requested within this document (i.e. radiation therapy consultation, comparison plan, etc.) before submitting the case by web, phone, or fax. Failure to provide all relevant information may delay the determination. Phone and fax numbers can be found on eviCore.com under the Guidelines and Fax Forms section. You may also log into the provider portal located on the site to submit an authorization request. URGENT (same day) requests must be submitted by phone.

First Name:				Middle Initial:		Last Name:			
DOB (mm/dd/yyyy):					Memb	ber ID:			
Wha	it is the radiatio	n thera	py treatm	ent start date (r	nm/dd	/yyyy)?	/	/	
The diagnostic procedure to determine if there is lung shunting should not be requested as SIRT, or billed using a therapeutic isotope procedure such as SIRT.									
1.	For what diagnosis is SIRT being utilized?								
	Primary liv	nary liver cancer (please skip forward to question #3)							
		Metastases to liver							
	Other								
2.	a. What is the primary cancer?								
	Colorectal cancer								
	Neuroendocrine cancer								
	Other cancer: Specify:								
	b. Is the liver m	b. Is the liver metastases the dominant site of metastases?							
3.	Is the liver involvement resectable or treatable using a simpler ablative							🗌 No	
	technique?								
4.	What is the	0 []	Fully acti	Ily active, able to carry on all pre-disease performance without restriction.					
	patient's ECOG performance status?	□ 1	Restricted in physically strenuous activity but ambulatory and able to carry out work of a light or sedentary nature, e.g., light house work, office work.						
		□ 2	Ambulatory and capable of all self-care but unable to carry out any work activities. Up and about more than 50% of waking hours.						
		3	Capable of only limited self-care, confined to bed or chair more than 50% of waking hours.						
		4	Completely disabled. Cannot carry on any self-care. Totally confined to bed or chair.						
5.	5. Is life expectancy greater than three (3) months?								
	Continued on the next page								

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6.	a. Has the patient been treated using SIRT in the past? If no is selected, skip forward to question #7.	Yes No							
	b. If SIRT has been used in the past, how much time has passed since the last SIRT treatment?								
	45 or more days ago								
	less than 45 days ago								
	c. If SIRT was utilized 45 days or more ago, what was the outcome of the prior treatment?								
	The liver involvement decreased as a result of prior SIRT								
	There has been necrosis of the liver component with or without shrinkage as a result of prior SIRT								
	There has been improvement in liver function test results as a result of prior SIRT								
	There has been improvement in performance status or pain as a result of prior SIRT								
	None of the signs of improvement have occurred as a result of prior SIRT								
7.	Is one or more of these conditions present?								
1.	Ascites Prior bilio-enteric anastomosis								
	Liver failure Current or prior (within previous 2								
	Childs-Pugh status late B or C months) capecitabine chemotherapy	🗌 Yes 🗌 No							
	Prior external beam radiation Obstructed bile duct								
	 to the liver Prior extensive liver resection Extensive portal vein thrombosis Portal or biliary stent in place 								
8.	How many sessions/infusions of SIRT are being requested?	sessions/infusions							
9.	Note any additional information in the space below.								