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Follow-Up: Kidney

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Tissue Source Site (TSS) Name: _	HCMI Identifier (ID3):
Completed By:	Completion Date (MM/DD/YYYY):

Form Notes: A Follow-Up Form should be completed for each HCMI case upon notice of model establishment and molecular characterization success from Leidos. All information provided on this form should include activity from the "Date of Last Contact" provided on the HCMI Enrollment Form to the most recent date of contact with the patient or the patient's medical record.

Question	Question Text	Data Entry Options	CDE ID	Instruction Text
1	ID2		2003301	Provide the patient's ID2 (this ID will only be used by IMS for internal quality control).
2	ID3		5845012	Provide the HCMI-specific anonymized ID (ID3).
3	Index date	☐ Initial pathologic diagnosis☐ Sample procurement☐ First patient visit	6154722	Select the reference date used to calculate time intervals (e.g. days to treatment). Date of initial pathologic diagnosis is the HCMI standard and should be used unless it is unavailable. If an alternative index date is used, indicate it here and use it for all interval calculations.
	Patient Status		2000272	Don't do the growth of don't for on the finder date
4	Number of days from index date to date of last follow-up		3008273	Provide the number of days from the index date to the last date of follow-up with the patient or last contact with the medical record.
5	Vital status	☐ Alive ☐ Dead ☐ Lost to follow-up	5	Indicate whether the patient is alive, dead, or lost to follow-up at the date of last contact. Note: If the patient is deceased, continue to Question 6, otherwise skip to Question 8.
6	Number of days from index date to date of death		3165475	Provide the number of days from the index date to the date of death.
7	Cause of death	☐ Related to this cancer ☐ Non-cancer related ☐ Related to another cancer ☐ Other (specify) ☐ Unknown	2554674	Indicate the patient's cause of death.
7a	Other cause of death		4783275	If the cause of death is not included in the provided list, specify the cause of death.
8	Disease status at follow-up	 □ No evidence of disease □ Stable disease □ Progressive disease □ Unknown 	2188290	Provide the last known state of the patient's tumor up to the point of current follow-up data submission.
Treatment	Information			
9	Was surgery performed as part of the primary disease treatment plan?	☐ Yes ☐ No ☐ Unknown	2978013	Indicate whether surgery was performed to treat the primary tumor. Note: If the patient did not receive surgical treatment, skip to Question 11.
10	Number of days from index date to date of surgical treatment		3008335	Provide the number of days from the index date to the date of surgical treatment.
11	Was systemic adjuvant therapy administered?	☐ Yes ☐ No ☐ Unknown	3397567	Indicate whether the patient received systemic adjuvant pharmaceutical therapy. Note: If the patient did have systemic adjuvant therapy, the Pharmaceutical Supplemental Form should be completed.
12	Was adjuvant radiation therapy administered?	☐ Yes ☐ No ☐ Unknown	2005312	Indicate whether the patient had adjuvant radiation therapy. Note: If the patient had adjuvant radiation therapy, the Radiation Supplemental Form should be completed.

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Follow-Up: Kidney

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Tissue Source Site (TSS) Name:	HCMI Identifier (ID3):
Completed By:	Completion Date (MM/DD/YYYY):

Pharmaceutical Supplemental Form

Form Notes: A Pharmaceutical Supplemental Form should be completed for each HCMI case for which the patient received adjuvant pharmaceutical therapy. All information provided on this form should include activity from the "Date of Last Contact" provided on the HCMI Enrollment Form to the most recent date of contact with the patient or the patient's medical record.

Question	Question Text	Data Entry Options	CDE ID	Instruction Text
1	Was cytotoxic chemotherapy administered?	☐ Yes ☐ No ☐ Unknown	5628399	Indicate whether the patient received cytotoxic chemotherapy. Note: If cytotoxic chemotherapy was administered, proceed to the "Cytotoxic Chemotherapy" section, Questions 4-7.
2	Was immunotherapy (cellular and immune checkpoint) administered?	☐ Yes ☐ No ☐ Unknown	3057655	Indicate whether the patient received immunotherapy. Note: If immunotherapy was administered, proceed to the "Immunotherapy" section, Questions 8-11.
3	Was targeted therapy (small molecule inhibitors and targeted antibodies) administered?	☐ Yes ☐ No ☐ Unknown	2785850	Indicate whether the patient received targeted therapy. Note: If targeted therapy was administered, proceed to the "Targeted Therapy" section, Questions 12-15.
Cytotoxic Ci	hemotherapy			
4	Chemotherapeutic administered	☐ Sunitinib ☐ Other	2853873	Select the chemotherapeutic(s) used for therapy. Note: Questions 4-7 are repeatable as needed to capture each individual chemotherapeutic administered. If the chemotherapeutic is not included in the provided list, proceed to Question 4a, otherwise, skip to Question 5.
4a	Other chemotherapeutic		2514640	If the adjuvant therapy is not included in the provided list, specify adjuvant therapy.
5	Days from index date to start of pharmaceutical treatment		5102411	Provide the number of days from the index date to the date of initiation of treatment with adjuvant pharmaceutical therapy.
6	Days from index date to last known date of pharmaceutical treatment		65167	Provide the number of days from the index date to the last known date of pharmaceutical treatment.
7	Is the patient still receiving treatment?	☐ Yes ☐ No ☐ Unknown	6379568	Indicate whether the patient is still undergoing treatment.
Immunothe	rapy	-		-
8	Immunotherapy administered	 □ Nivolumab/Ipilimumab □ Nivolumab □ Pembrolizumab and Axitinib □ Pembrolizumab □ Bevacizumab and interferon □ Interferon □ IL-2 □ Other (specify) 	6690669	Select the immunotherapeutic(s) used for therapy.
8a	Other Immunotherapy administered		2185614	If the immunotherapy is not included in the provided list, specify the immunotherapy. Note: Questions 8-11 are repeatable as needed to capture each individual immunotherapy administered. If the immunotherapy is not included in the provided list, proceed to Question 8a, otherwise, skip to Question 9.

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Tissue Source Site (TSS) Name: HCMI Identifier (ID3): Completed By: Completion Date (MM/DD/YYYY):

Question	Question Text	Data Entry Options	CDE ID	Instruction Text
9	Days from index		5102411	Provide the number of days from the index date
	date to start of			to the date of the initiation of treatment with
	immunotherapy			immunotherapy.
	treatment			
10	Days from index		65167	Provide the number of days from the index date
	date to last known			to the last known date of immunotherapy
	date of			treatment.
	immunotherapy			
	treatment			
11	Is the patient still	☐ Yes	6379568	Indicate whether the patient is still undergoing
	receiving	□ No		treatment.
	treatment?	☐ Unknown		
Targeted TI	herapy			
12	Targeted therapy	☐ Sunitinib	6690668	Select the targeted therapeutic(s) administered.
		☐ Pazopanib		Note: Questions 12-15 are repeatable as needed to
		☐ Temsirolimus		capture each individual targeted therapy
		☐ Everolimus		administered. If the targeted therapy is not included in
		Lenvatinib and Everolimus		the provided list, proceed to Question 12a, otherwise, skip to Question 13.
		☐ Lenvatinib		skip to Question 13.
		☐ Cabozantinib		
		☐ Sorafenib		
		☐ Axitinib		
		☐ Bevacizumab		
		☐ Other (specify)		
12a	Other targeted		4308476	If the targeted therapy is not included in the
	therapy			provided list, specify targeted therapy.
13	Days from index		5102411	Provide the number of days from the index date
	date to start of			to the date of initiation of treatment with
	targeted therapy			targeted therapy.
	treatment			
14	Days from index		65167	Provide the number of days from the index date
	date to last known			to the last known date of targeted therapy
	date of targeted			treatment.
	therapy treatment			
15	Is the patient still	☐ Yes	6379568	Indicate whether the patient is still undergoing
	receiving	□ No		treatment.
	treatment?	☐ Unknown		

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Tissue Source Site (TSS) Name:	HCMI Identifier (ID3):	
Completed By:	Completion Date (MM/DD/YYYY):	

HCMI

Form Notes: A Radiation Supplemental Form should be completed for each HCMI case for which the patient received adjuvant radiation therapy. All information provided on this form should include activity from the "Date of Last Contact" provided on the HCMI Enrollment Form to the most recent date of contact with the patient or the patient's medical record.

Radiation Supplemental Form

Question	Question Text	Data Entry Options	CDE ID	Instruction Text
1	Radiation therapy administered type	□ 2D conventional □ 3D conformal □ Brachytherapy HDR □ Brachytherapy LDR □ IMRT □ Proton Beam □ Stereotactic Body RT □ Stereotactic Radiosurgery □ WBRT □ Other (specify) □ Unspecified	3028890	Provide the type of adjuvant radiation therapy that was administered to the patient, if not collected on the enrollment form for this patient. Note: If the radiation therapy type is not included in the provided list, proceed to Question 1a, otherwise, skip to Question 2.
1a	Other radiation therapy		3028890	If the radiation therapy type is not included in the provided list, specify the type.
2	Days from index date to start of adjuvant radiation therapy treatment		5102411	Provide the number of days from the index date to the date of treatment with adjuvant post-operative radiation therapy.
3	Days from index date to last known date of adjuvant radiation therapy treatment		65167	Provide the number of days from the index date to the last known date of radiation therapy treatment.
4	Is the patient still receiving treatment?	☐ Yes ☐ No ☐ Unknown	6379568	Indicate whether the patient is still undergoing treatment.