Instructions: The Follow-up Form is to be completed 12 months after a case enters the Biospecimen Core Resource (BCR). All information provided on this form includes activity from the "Date of Last Contact" provided on the TCGA Enrollment Form to the most recent date of contact with the patient. This form should only be completed by the Tissue Source Site if updated information can be provided to TCGA. Please direct any questions to the Clinical Outreach team at the BCR.

Please note the following definitions for the "Unknown" and "Not Evaluated" answer options on this form.

Unknown: This answer option should only be selected if the TSS cannot answer the question because the answer is not known at the TSS. If this answer option is selected for a question that is part of the TCGA required data set, the TSS must complete a discrepancy note providing a reason why the answer is unknown.

Not Evaluated: This answer option should be selected by the TSS if it is known that the information being requested cannot be obtained. If for example, a test was not performed the results of that test cannot be provided because it was "Not Evaluated."

	#	Data Element	Entry Alternatives	Working Instructions		
]	Follow-Up Information					
	2*	Is this Patient Lost to Follow-up?	☐ Yes ☐ No	Indicate whether the patient is lost to follow-up, as defined by the ACoS Commission on Cancer. This only includes cases where updated follow-up information has not been collected within the past 15 months and all efforts to contact the patient have been exhausted (this includes reviewing the Social Security death index). If the patient is lost to follow-up, the remaining questions can be left unanswered. 61333 If the patient is deceased and a TCGA follow-up form has not yet been completed, the answer to this question should be "no," and the remaining applicable questions should be completed.		
	1*	Has this TSS received permission from the NCI to provide time intervals as a substitute for requested dates on this form?	☐ Yes ☐ No	If the answer to this question is yes, time intervals must be provided instead of dates, as indicated throughout this form. Provided time intervals must begin with the date of initial pathologic diagnosis (i.e., biopsy or resection). Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.		
L	#	Data Element	Entry Alternatives	Working Instructions		
(Gene	ral Information				
(Completed By (Interviewer Name on OpenClinica):			Completed Date:		
				•		
Tissue Source Site (TSS):			TSS Identifier:	TSS Unique Patient Identifier:		

Indicate whether the patient had adjuvant/ postoperative radiation therapy for the tumor submitted for Adjuvant (Post-□ Yes TCGA. 3* Operative) Radiation □ No 2005312 Therapy ■ Unknown If the patient did have adjuvant radiation, the Radiation Supplemental Form should be completed. Indicate whether the patient had adjuvant/ post-Adjuvant (Postoperative pharmaceutical therapy *for the tumor* □ Yes Operative) submitted for TCGA. 4* □ No Pharmaceutical 3397567 ☐ Unknown If the patient did have adjuvant pharmaceutical therapy, the Therapy Pharmaceutical Supplemental Form should be completed. Indicate whether the patient had adjuvant/ postoperative ablation or embolization therapy *for the* ☐ Yes Adjuvant (Posttumor submitted for TCGA. 5* Operative) Ablation or □ No <u>3172</u>120 **Embolization Therapy** If the patient did have ablation/embolization treatment for this

new tumor event, the Ablation/Embolization Supplemental Form

should be completed.

☐ Unknown

#	Data Element	Entry Alternatives	Working Instructions
6	Tumor Status (at time of last contact or death)	☐ Tumor free ☐ With tumor ☐ Unknown	Indicate whether the patient was tumor/disease free at the date of last contact or death. 2759550
7*	Vital Status (at date of last contact)	☐ Living ☐ Deceased	Indicate whether the patient was living or deceased at the date of last contact. $\underline{5}$
8	Date of Last Contact	(month)* / (day) / (year)*	If the patient is living, provide the date of last contact with the patient (as reported by the patient, medical provider, family member, or caregiver). 2897020 (month), 2897022 (day), 2897024 (year)
9	Number of Days from Date of Definitive Surgical Procedure to Date of Last Contact		Provide the number of days from the date of definitive surgical procedure for the submitted specimen to the date of last contact. 4461931 Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.
10	Date of Death	(month)* / (day) / (year)*	If the patient is deceased, provide the date of death. 2897026 (month), 2897028 (day), 2897030 (year)
11	Number of Days from Date of Definitive Surgical Procedure to Date of Death		Provide the number of days from the date of definitive surgical procedure for the submitted specimen to the date of death. 4461932 Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.

New Tumor Event Information Complete this section if the patient had a new tumor event. If the patient did not have a new tumor event (or if the TSS does not know) indicate this in the question below, and the remainder of this section can be skipped.

Note: The New Tumor Event section on OpenClinica can be completed multiple times, if the patient had multiple New Tumor Events.

# Data Element Entry Alternatives Working Instructions					
12*	New Tumor Event After Initial Treatment?	□ Yes □ No □ Unknown	Indicate whether the patient had a new tumor event (e.g. metastatic, recurrent, or new primary tumor) after initial treatment. 3121376 If the patient did not have a new tumor event or if this is unknown, the remaining questions can be skipped.		
13	Type of New Tumor Event	 □ Locoregional (contiguous w/ tumor bed) □ Intrahepatic Recurrence (new tumor distant from surgery site) □ Extrahepatic Recurrence (Please specify anatomic site) □ New Primary Tumor (Please specify anatomic site) 	Indicate whether the patient's new tumor event was a locoregional recurrence, a distant metastasis or a new primary tumor. A new primary tumor is a tumor with a different histology as the tumor submitted to TCGA. 3119721		
14	Anatomic Site of New Tumor Event	☐ Lung ☐ Bone ☐ Liver ☐ Brain ☐ Unknown ☐ Other, specify	Indicate the site of this new tumor event. 3108271		
15	Other Site of New Tumor Event		If the site of the new tumor event is not included in the provided list, describe the site of this new tumor event. 3128033		
16	Date of New Tumor Event	///	If the patient had a new tumor event, provide the date of diagnosis for this new tumor event. 3104044 (month), 3104042 (day), 3104046 (year)		

Follow-Up Form Liver (LIHC)

#	Data Element	Entry Alternatives	Working Instructions
17	Number of Days from Date of Definitive Surgical Procedure to Date of New Tumor Event After Initial Treatment		Provide the number of days from the date of definitive surgical procedure for the submitted specimen to the date of new tumor event after initial treatment. 4461933 Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.
18	Was Liver Transplant Performed in Conjunction with New Tumor Event	☐ Yes ☐ No	If the patient had a new tumor event, indicate whether a liver transplant was performed in conjunction with the new tumor event. 3168060
19	Date of Liver Transplant	(month)* (day) (year)*	If the patient had a liver transplant in conjunction with the new tumor event, provide the date of the liver transplant. 3168022 (month), 3168021 (day), 3168037 (year)
20	Number of Days from Date of Definitive Surgical Procedure to Date of Liver Transplant		Provide the number of days from the date of definitive surgical procedure for the submitted specimen to the date of Liver Transplant. 4461934 Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.
21	Additional Surgery for New Tumor Event	☐ Yes ☐ No ☐ Unknown	Using the patient's medical records, indicate whether the patient had surgery for the new tumor event in question. 3427611
22	Date of Additional Surgery for New Tumor Event	(month)* / (day) / (year)*	If the patient had surgery for the new tumor event, provide the date this surgery was performed. 3427612 (month), 3427613 (day), 3427614 (year)
23	Number of Days from Date of Definitive Surgical Procedure to Date of Additional Surgery for New Tumor Event		Provide the number of days from the date of definitive surgical procedure for the submitted specimen to the date of Additional Surgery for New Tumor Event. 4461935 Only provide Interval data if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.
24	Residual Tumor After surgery for New Tumor Event	■ RX: The presence of residual tumor or margin status cannot be assessed. ■ R0: No residual tumor and negative microscopic margins in resected specimen. ■ R1: Microscopic residual tumor. No gross residual disease but positive microscopic margins. ■ R2: Macroscopic residual tumor. Grossly visible residual disease.	Using the patient's pathology/laboratory report, select the residual tumor status after the surgical resection for the new tumor event. 3104061
25	Additional treatment for New Tumor Event: Radiation Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient received radiation treatment for this new tumor event. 3427615
26	Additional treatment for New Tumor Event: Pharmaceutical Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient received pharmaceutical treatment for this new tumor event. 3427616
27	Additional treatment of New Tumor Event Ablation/ Embolization Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient received or is currently receiving ablation/embolization treatment for this new tumor event. $\underline{3173961}$

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