Tissue Source Site (TSS) Name: ______ TSS Identifier: ______ TSS Unique Patient #: _____

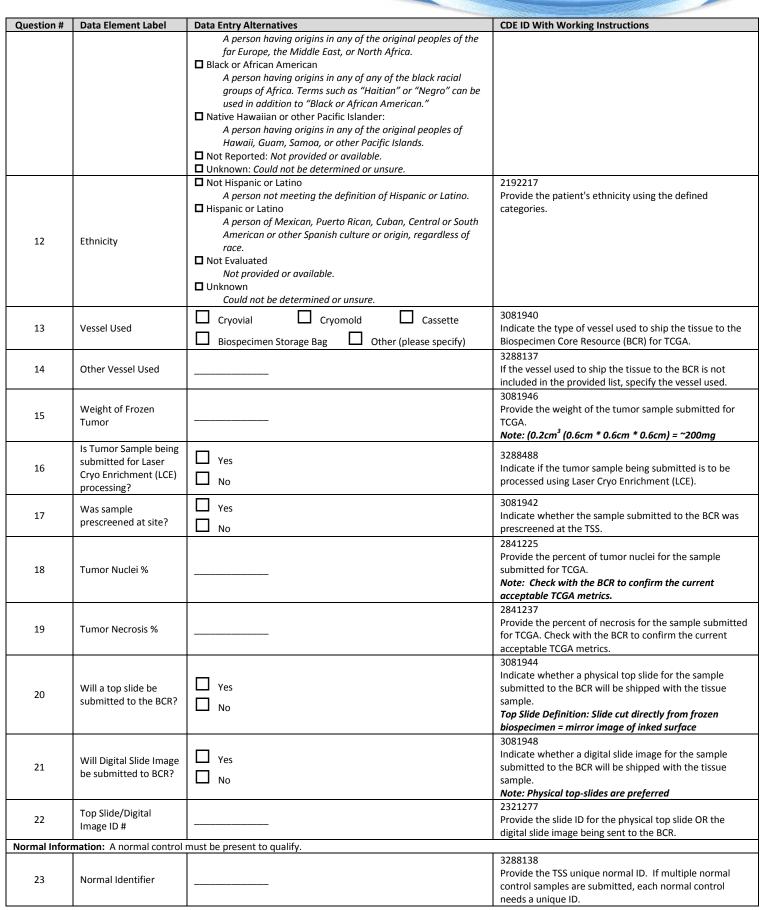
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Completed By: ____

_____ Completion Date (MM/DD/YYYY): ____

Form Notes: Tissue Source Site (TSS) acknowledges that the Biospecimen Core Resource (BCR) may confirm that the diagnosis of the frozen biospecimen is consistent with the primary diagnosis reported by the TSS through histopathology examination in the BCR laboratory. If the BCR identifies a possible discrepancy, the TSS authorizes the BCR to report these patient results to the TSS by means of a formal report in confidential email format for the quality assurance program of the TSS to address.

Question #	Data Element Label	Data Entry Alternatives	CDE ID With Working Instructions
1	Has this TSS received permission from the NCI to provide time intervals as a substitute for requested dates on this form?	Yes No	Please note that time intervals must be recorded in place of dates where designated throughout this form if you have selected "yes" in the box to the left. Note 1: Provided time intervals must begin with the date of initial pathological diagnosis (i.e. biopsy or resection). Note 2: 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.
2	Tumor Identifier	·	3288096 Provide the TSS unique tumor ID. If multiple pieces of tumor are submitted, each tumor needs a unique ID.
3	Histological Subtype	 Head & Neck Squamous Cell Carcinoma Head & Neck Squamous Cell Carcinoma Spindle Cell Variant Head & Neck Squamous Cell Carcinoma Basaloid Type 	3081934 Indicate the histologic subtype for the tumor sample being submitted to TCGA. Note: The listed histologies are the only adenocarcinoma histologies being accepted for the TCGA Project.
4	Tumor Type	Primary	3288124 Confirm that the tumor being submitted to TCGA is a primary untreated malignant biospecimen.
5	Anatomic Site of Frozen Biospecimen	Oral CavityFloor of MouthTonsilLipHard PalateBase of TongueTongueBuccal MucosaHypopharynxAlveolar RidgeOropharynxLarynx	3081961 Indicate the anatomic site of the frozen tumor submitted for TCGA.
Date of Cance	er Sample Procurement		
6	Month of Cancer Sample Procurement	(MM)	3008197 Provide the month of the procedure performed to obtain the malignant tissue submitted for TCGA.
7	Day of Cancer Sample Procurement		3008195 Provide the day of the procedure performed to obtain the malignant tissue submitted for TCGA.
8	Year of Cancer Sample Procurement		3008199 Provide the year of the procedure performed to obtain the malignant tissue submitted for TCGA.
9	Number of Days from Date of Initial Pathologic Diagnosis to Date of Cancer Sample Procurement		3288495 Provide the number of days from the date the patient was initially diagnosed pathologically with the disease to the date of the procedure that produced the malignant sample submitted for TCGA. Note: 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	Country Where Cancer Sample Was Procured*		3203072 Provide the country where the tissue submitted for TCGA was procured.
11	Race	 American Indian or Alaska Native A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment. Asian A person having origins in any of the original peoples of the far East, Southeast Asia, or in the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. 	2192199 Provide the patient's race using the defined categories.



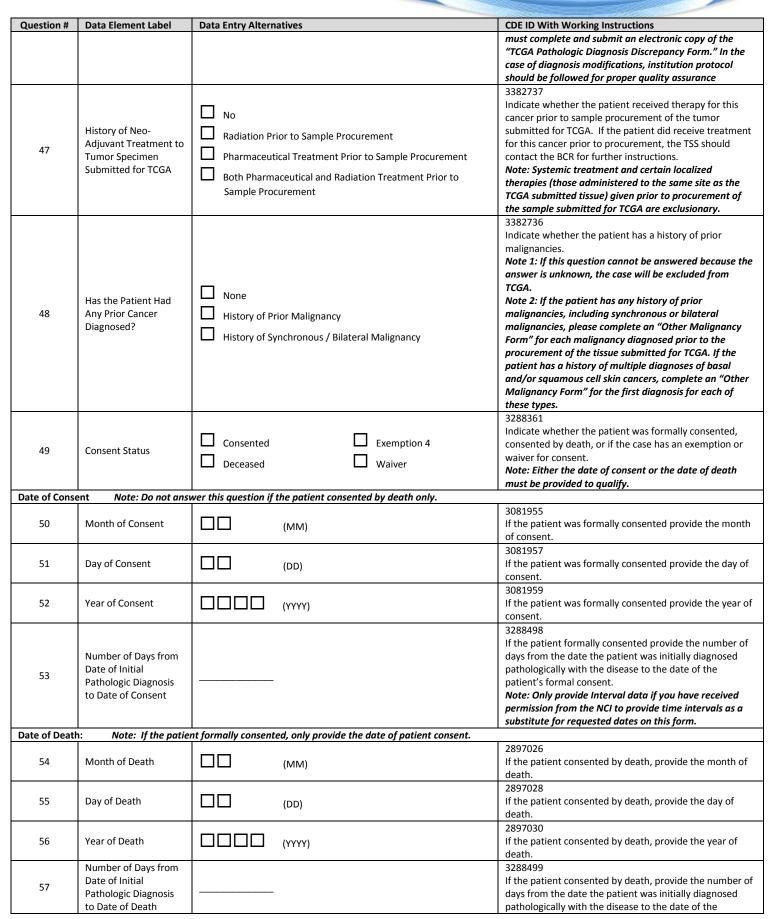
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Question #	Data Element Label	Data Entry Alternatives	CDE ID With Working Instructions
	Type(s) of Normal	Whole Blood	3081936 Indicate the type of normal control submitted for this
24	Control Type (s)Check		case. Please Note: Whole Blood is preferred.
	all that apply	Lymphocytes (Buffy Coat)	Note: Normal tissue is only allowable with NCI approval
			3081938
		Oral Cavity Hard Palate Base of Tongue	If the normal control type is normal tissue, indicate the
			anatomic site of the non-neoplastic control tissue
	Anatomic Site of		submitted for TCGA.
25	Normal Tissue	Tongue Oropharynx Larynx	Note: Site matched is preferred.
		Alveolar Ridge Tonsil Other	
		Floor of Mouth (please specify)	
	Other Areteria Cite of		3288189
26	Other Anatomic Site of Normal Tissue		If the normal control type is normal tissue and the anatomic site is not included in the provided list, specify
	Normal hissue		the site of the non-neoplastic control.
			3088708
			Indicate the distance between the tumor tissue and the
27	Proximity of Normal	Distal (> or = 2cm) from the primary tumor	normal control tissue that was procured for matching
27	Tissue to Tumor		normal DNA.
			Note: Normal tissue of unknown proximity to tumor is
			not accepted for this tissue type.
Date of Norm	al Sample Procurement		2200405
28	Month of Normal		3288195 Provide the month of the procedure performed to obtain
28	Sample Procurement		the normal control submitted for TCGA.
			3288196
29	Day of Normal Sample		Provide the day of the procedure performed to obtain
25	Procurement		the normal control submitted for TCGA.
			3288197
30	Year of Normal		Provide the year of the procedure performed to obtain
	Sample Procurement		the normal control submitted for TCGA.
			3288496
	Number of Days from		Provide the number of days from the date the patient
	Date of Initial		was initially diagnosed pathologically with the disease to
31	Pathologic Diagnosis		the date of the procedure that produced the normal
	to Date of Normal		control sample submitted for TCGA. Note: Only provide Interval data if you have received
	Sample Procurement		permission from the NCI to provide time intervals as a
			substitute for requested dates on this form.
			3288147
		Cytology	Indicate the procedure performed to obtain the normal
32	Method of Normal Sample Procurement	Blood Draw	sample submitted for TCGA.
52		Fine Needle Aspiration	
		Generation Other Method	
		Incisional Biopsy	
	Other Method of		3288151
33	Normal Sample		If the procedure performed to obtain the normal sample
	Procurement		is not included in the provided list, specify the
			procedure. 3288217
			If the normal control type is normal tissue, provide the
34	Normal Slide ID#		slide ID for the physical top slide OR the digital slide
			image of the normal control being sent to the BCR.
			3288185
25	Extracted DNA		If the normal control type is extracted DNA from blood,
35	Quantity		provide the quantity (μg) of the normal control sample
			sent to the BCR for TCGA.
	F		3288186
36	Extracted DNA		If the normal control type is extracted DNA from blood,
	Quantification Method		provide the quantification method of the normal control
			sample sent to the BCR for TCGA.
			3288187
37	Extracted DNA		If the normal control type is extracted DNA from blood,
	Concentration		provide the concentration (μ g/ μ L) of the normal control
			sample sent to the BCR for TCGA.

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Question #	Data Element Label	Data Entry Alternatives	CDE ID With Working Instructions		
Q			3288188		
38	Extracted DNA Volume		If the normal control type is extracted DNA from blood, provide the volume (μ L) of the normal control sample sent to the BCR for TCGA.		
Verification:					
		quarty controlleur	3288225		
39	Name of Pathologist		Provide the name of the Pathologist that reviewed and prescreened the top slide and provided the information for all previous sections.		
40	Date of Pathologist Review		3288224 Provide the date of the pathology prescreening review performed by the TSS pathologist above.		
41	Number of Days from Date of Initial Pathologic Diagnosis to Date of Pathologic Review		3288497 Provide the number of days from the date the patient was initially diagnosed pathologically with the disease to the date of the pathological review performed as part of the submission process for TCGA. Note: 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.		
			3288520		
42	Percent Tumor Nuclei meets TCGA metrics?	Yes No	Confirm that the malignant sample submitted to the BCR meets the current tumor nuclei metrics for TCGA. <i>Note: Check with the BCR to confirm the current acceptable TCGA metrics.</i>		
43	Percent Tumor Necrosis meets TCGA metrics?	Yes No	3288524 Confirm that the malignant sample submitted to the BCR meets the current necrosis metrics for TCGA. Note: Check with the BCR to confirm the current		
			acceptable TCGA metrics. 3288292		
44	De-Identified Pathology Report Submitted?	Yes No	Confirm that a de-identified pathology report will be sent to BCR prior to or with the shipment of the physical		
45	Is the histologic diagnosis on the CQCF (as determined by the TSS pathology review of the TCGA frozen section top slide) consistent with the histology listed in the final diagnosis on the pathology report?	 Yes (skip related question below) No (see note at right) 	 samples. 3288300 Confirm that the diagnosis provided on this CQCF for the tumor sample being submitted to TCGA is consistent with the diagnosis found on the patient's pathology report for the tumor being sent to the BCR. Note: The diagnosis is considered to be consistent if at least one of the following criteria are met: Diagnosis on the CQCF is identical to the pathology report for the subtypes listed on the pathology report and all subtypes on the pathology report are acceptable for TCGA. Diagnosis on the CQCF is "histology, NOS" (i.e. Adenocarcinoma, NOS) and the pathology report lists a specific subtype within the same histological group. Diagnosis on the CQCF indicates "Mixed Subtype" and the pathology report lists two or more acceptable subtypes, provided that percent subtype(s) meet applicable TCGA disease-specific requirements. 		
46	If the diagnosis on this form is not consistent with the provided pathology report, indicate the reason for the inconsistency.	 Macrodissection performed at TSS to select for a region containing an acceptable TCGA diagnosis. Pathology analysis at TSS determined a specific histological subtype different from original path report (see note at right) Pathology review of frozen section for TCGA determined histological subtype different from the pathology report (see note at right) 	3288315 If the diagnosis provided on this form is not consistent with the diagnosis found on the patient's pathology report for the tumor being submitted for TCGA, specify a reason for this inconsistency. Note: If a TSS pathology review of the TCGA committed sample resulted in a different histological subtype than what is documented on the pathology report, an amendment to the pathology report should be submitted when the sample is shipped to the BCR; or in the absence of an amended pathology report, the TSS		



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Question #	Data Element Label	Data Entry Alternatives	CDE ID With Working Instructions
			patient's death. Note1 : If the patient formally consented prior to death, do not answer this question only answer the question above that asks for the number of days between the date of diagnosis and the date of the patient consent. Note2: 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.

Comments:_____

Principal Investigator Name: _____ Principal Investigator Signature: _____

Date Signed (MM/DD/YYYY): _____