Enrollment Form Esophageal

V4.07 10012014

Instructions: The Enrollment Form should be completed for each TCGA qualified case, upon qualification notice from the BCR. All information provided on this form should include activity and known history from the date of initial diagnosis to the most recent date of contact with the patient ("Date of Initial Pathologic Diagnosis" and "Date of Last Contant" on this form).

Questions regarding this form should be directed to the Tissue Source Site's primary Clinical Outreach Contact 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 does not know this information after all efforts to obtain the data have been exhausted. 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 only be selected by the TSS if it is known that the information being requested cannot be obtained. This could be because the test in question was never performed on the patient or the TSS knows that the information requested was never disclosed.

Tissue Source Site (TSS): ______TSS Identifier: _____TSS Unique Patient Identifier: _____

Completed By (Interviewer Name in OpenClinica): ______Completed Date: _____

Gene	General Information					
#	Data Element	Entry Alternatives	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	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 (e.g. biopsy). 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	Is this a prospective tissue collection?	□ Yes □ No	Indicate whether the TSS providing tissue is contracted for prospective tissue collection. If the submitted tissue was collected for the specific purpose of TCGA, the tissue has been collected prospectively. <u>3088492</u>			
3	Is this a retrospective tissue collection?	□ Yes □ No	Indicate whether the TSS providing tissue is contracted for retrospective tissue collection. If the submitted tissue was collected prior to the date the TCGA contract was executed, the tissue has been collected retrospectively. <u>3088528</u>			

Patient Information

#	Data Element	Entry Alternatives			Working Instructions
Dat	e of Birth				
4*	Date of Birth	 Month	Day	Year	Provide the date the patient was born. <u>2896950(month), 2896952(day), 2896954</u> (year)
5	Number of Days from Date of Initial Pathologic Diagnosis to Date of Birth				Provide the number of days from the date the patient was initially diagnosed pathologically with the disease to the patient's date of birth. <u>3008233</u> 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.
6	Country of Birth				Provide the country where the patient was born. <u>2183279</u>

Enrollment Form Esophageal

#	Data Element	Entry Alternatives	Working Instructions
7*	Gender	☐ Female ☐ Male	Provide the patient's gender using the defined categories. 2200604
8	Height (at time of diagnosis)	(cm)	Provide the patient's height (centimeters) at the time the patient was diagnosed with the tumor submitted for TCGA. <u>649</u>
9	Weight (at time of diagnosis)	(kg)	Provide the patient's weight (kilograms) at the time the patient was diagnosed with the tumor submitted for TCGA.
10	Country Where Cancer Sample was Procured		Provide the country where the tissue submitted for TCGA was procured. 3203072
11	State/Province of Sample Procurement		Provide the name of the state, province or country where the sample submitted for TCGA was procured. 2179603
12	City of Cancer Sample Procurement		Provide the name of the city where the sample submitted for TCGA was procured <u>3203075</u>
13*	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. White	Provide the patient's race using the defined categories. 2192199
14	Ethnicity	 Not Hispanic or Latino: A person not meeting the definition of Hispanic or Latino. Hispanic or Latino: A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race. Not Evaluated: Not provided or available. Unknown: Could not be determined or unsure. 	Provide the patient's ethnicity using the defined categories. 2192217

Enrollment Form Esophageal

#	Data Element	Entry Alternatives	Working Instructions
15*	History of Prior Malignancy	□ Yes □ No	Indicate whether the patient was, at any time in their life, diagnosed with a malignancy prior to the diagnosis of the specimen submitted for TCGA. If the patient has had a prior malignancy, an additional form (the "Other Malignancy Form") must be completed for each prior malignancy. If the OMF was completed and submitted with the Initial Case Quality Control Form, the OMF does not need to be submitted a second time. <u>3382736</u> If this question cannot be answered because the answer is unknown, the case will be excluded from TCGA. If the patient has a history of multiple diagnoses of basal or squamous cell skin cancer, complete an OMF for the first diagnosis for each of these types.
16*	Neo-adjuvant Therapy (Pre-Operative) Therapy For Tumor Submitted for TCGA	□ Yes □ No	Indicate whether the patient received neo-adjuvant treatment (radiation, pharmaceutical, or both) prior to the collection of the tumor that yielded the sample submitted for TCGA. <u>3382737</u> Systemic therapy and certain localized therapies (those administered to the same site as the TCGA submitted tissue) given prior to the collection of the sample submitted for TCGA is exclusionary.
17*	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. <u>2759550</u>
18*	Vital Status (at date of last contact)	□ Living □ Deceased	Indicate whether the patient was living or deceased at the date of last contact. <u>5</u>
Dat	e of Last Contact (If patien	nt is living)	
19*	Date of Last Contact	Month Day Year	If the patient is living, provide the month of last contact with the patient (as reported by the patient, medical provider, family member, or caregiver). <u>2897020 (month), 2897022 (day), 2897024(year)</u> <i>Do not answer if patient is deceased.</i>
20	Number of Days from Date of Initial Pathologic Diagnosis to Date of Last Contact		Provide the number of days from the date the patient was initially diagnosed pathologically with the disease described on this form to the date of last contact. <u>3008273</u> 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.
Dat	e of Death		
21*	Date of Death	Month Day Year	If the patient is deceased, provide the month of death. <u>2897026(month), 2897028(day), 2897030 (year)</u>
22	Number of Days from Date of Initial Pathologic Diagnosis to Date of Death		Provide the number of days from the date the patient was initially diagnosed pathologically with the disease described on this form to the date of death. <u>3165475</u> 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.
Pati	ent History of Tobacco a	nd Alcohol Use	
23	Tobacco Smoking History Indicator	 □ 1-Lifelong non-smoker (<100 cigarettes smoked in lifetime) □ 2-Current smoker (includes daily and non-daily smokers) □ 3-Current reformed smoker (duration not specified) □ 4-Current reformed smoker for > 15 years □ 5-Current reformed smoker for ≥ 15 years □ Smoking History not Documented 	Indicate the patient's history of tobacco smoking as well as their current smoking status using the defined categories. If the patient is a lifelong non-smoker, skip the additional smoking questions. <u>2181650</u>
24	Age at Onset of Tobacco		Provide the age in years when the patient began smoking cigarettes.

Enrollment Form Esophageal

#	Data Element	Entry Alternatives	Working Instructions
	Smoking		<u>2178045</u>
			If the patient is a lifelong non-smoker, do not answer this question.
25	Year of Quitting Tobacco Smoking	(YYYY)	Provide the year the patient quit smoking. 2228610
			If the patient is a current smoker or a lifelong non-smoker, do not answer this question. Provide the number of pack years the patient smoked. This is calculated using the number of cigarettes smoked per day
26	Number of Pack Years Smoked	Pack Years	times the number of years smoked, divided by 20. For example, if a patient smoked 5 cigarettes per day times 10 years divided by 20, the patient would have 2.5 pack years (e.g. 5 x 10/ 20=2.5). 2955385
			If the patient is a lifelong non-smoker, do not answer this question.
27	Was the patient's alcohol history documented?	□ Yes □ No	Indicate whether the patient's alcohol history is documented. 3440205
28	Frequency of Alcohol	Days per Week	Provide the number of days per week that the patient consumes alcohol. <u>3114013</u>
	Consumption		If the patient's alcohol history is not documented, do not answer this question.
29	Amount of Alcohol	Drinks per Day	Provide the number of drinks the patient consumes per day. <u>3124961</u>
	Consumption per Day		If the patient's alcohol history is not documented, do not answer this question.
Pati	ient History of Esophagea	al and Gastric Disease	
30	Did the patient have a prior clinical diagnosis of reflux disease?	☐ Yes □ No □ Unknown	Indicate whether the patient had a prior clinical diagnosis of reflux disease. <u>3203079</u>
31	If the patient was clinically diagnosed with reflux disease, how was the patient treated? <i>Check all that apply</i>	 Medically Treated Surgically Treated No Treatment Unknown 	If the patient was clinically diagnosed with reflux disease, indicated how the patient was treated. <u>3440206</u> If the patient did not have a prior clinical diagnosis of reflux disease or if this is unknown, do not answer this question.
32	Previous or current diagnosis of H. pylori infection?	□ Current □ Previous □ Never □ Unknown	Indicate whether the subject was previously or is currently diagnosed with H. Pylori. <u>3440211</u>
33	How was the patient initially diagnosed with esophageal cancer?	 Screening Surveillance Symptomatic Unknown 	Provide the method used to initially diagnose this patient with esophageal cancer. 3440213
34	Prior to the diagnosis of the esophageal tumor submitted for TCGA, was the patient clinically diagnosed with Barrett's esophagus?	☐ Yes-USA ☐ Yes-UK ☐ No ☐ Unknown	Indicate whether the subject was previously or is currently diagnosed with Barrett's Esophagus. 3440212
35	If the patient had a clinical diagnosis of Barrett's esophagus, were goblet cells present?	☐ Yes □ No □ Unknown	If the patient was clinically diagnosed with Barrett's Esophagus, indicate whether there were goblet cells present. <u>3440216</u> If the patient did not have a clinical diagnosis of Barrett's Esophagus or if this is unknown, do not answer this question.

Enrollment Form E

Esophageal	
------------	--

#	Data Element	Entry Alternatives	Working Instructions
36	Family History of Esophageal and/or Gastric Cancer in First Degree Relative (parents, siblings, or children)	□ Yes □ No □ Unknown	Indicate whether the subject has a first degree relative (parents, siblings, or children) with a history of esophageal cancer. <u>3440217</u>
37	Number of First Degree Relatives who have been Diagnosed with Esophageal and/or Gastric Cancer		Indicate the number of first degree relatives (parents, siblings, children) who have been diagnosed with esophageal cancer. 3440229 If it is not known whether the patient had a family history of esophageal and/or gastric cancer, do not answer this question.
Prim	ary Tumor Pathologic/ P	rognostic Information	
#	Data Flomont	Entry Altornativos	Working Instructions

#	Data Element	Entry Alternatives	Working Instructions
38*	Primary Site of Disease	Esophagus	Using the patient's pathology/laboratory report, select the anatomic site of disease of the tumor submitted for TCGA. <u>2735776</u>
39*	In which third of the esophagus is the tumor <u>centered</u> ? <i>Check only one.</i>	□ Proximal □ Mid □ Distal	Using the patient's pathology/laboratory report, indicate where the tumor submitted for TCGA is centered. <u>3295805</u>
40*	In which third(s) of the esophagus is the tumor <u>involved</u> ? <i>Check all that apply.</i>	 Proximal Mid Distal 	Using the patient's pathology/laboratory report, indicate the involved locations of the tumor submitted for TCGA. <u>3295806</u>
41*	Histological Type	 Esophagus Adenocarcinoma, NOS Esophagus Squamous Cell Carcinoma 	Using the patient's pathology/laboratory report, select the histology and/or subtype. <u>3081934</u>
42	Esophageal Columnar Metaplasia Present	☐ Yes □ No □ Unknown	Indicate whether the patient had esophageal columnar metaplasia present. <u>3440218</u>
43	Goblet Cells of Esophageal Columnar Mucosa Present (i.e. Possible Specialized Barrett's Esophagus Mucosa)	□ Yes □ No □ Unknown	Indicate whether the patient had intestinal metaplasia with goblet cells present. <u>3440219</u>
44	Degree of Dysplasia within the Non- cancerous Esophageal Columnar Mucosa	 Negative/ no dysplasia Indefinite for dysplasia Low grade dysplasia High grade dysplasia Unknown 	Provide the patient's degree of dysplasia. <u>3440917</u>
45*	Tumor Grade	 GX - Unknown G1 - Well Differentiated G2 - Moderately Differentiated G3 - Poorly Differentiated G4 - Undifferentiated 	Using the patient's pathology/laboratory report, select the tumor grade for the specimen submitted for TCGA. <u>2785839</u>
Dat	e and Method of Initial Pa	athologic Diagnosis	
46*	Date of Initial Pathologic Diagnosis	Month Day Year	Provide the month the patient was initially diagnosed with the malignancy submitted for TCGA. <u>2896956(month), 2896958(day), 2896960(year)</u>
47	Age at Initial Diagnosis		Provide the age of the patient in years, at the time the patient was initially pathologically diagnosed. <u>2006657</u> Only complete this question if you have received permission from the NCI to provide time intervals as a substitute for requested dates on this form.

Enrollment Form Esophageal

#	Data Element	Entry Altern	atives	Working Instructions
# 48	Method of Initial Pathologic Diagnosis	 Endoscopic Biopsy Transurethral Resection (TURBT) Other, specify 		Provide the procedure used to initially diagnose the patient. <u>2757941</u>
49	Other Method of Initial Pathologic Diagnosis			If the procedure used to initially diagnose the patient was not included in the list provided, please describe the method used. <u>2757948</u>
Lyn	1ph Node Status			
50	Was there radiographic evidence suggesting spread to the lymph nodes?	□ Yes □ No □ Unknown		Indicate whether there was radiographic evidence of lymph nodes for this patient. <u>3440228</u>
51	Were lymph nodes examined at the time of primary resection?	□ Yes □ No □ Unknown		Indicate whether any lymph nodes were examined at the time of the primary resection. <u>2200396</u>
52	Number of Lymph Nodes Examined			Provide the number of lymph nodes examined, if one or more lymph nodes were removed. <u>3</u> If lymph nodes were not examined for this patient at the time of the primary resection, or if this is unknown, do not answer this question.
53	Number of Lymph Nodes Positive by H&E light microscopy			Provide the number of lymph nodes positive through hematoxylin and eosin (H&E) staining and light microscopy. <u>3086388</u> If lymph nodes were not examined for this patient at the time of the primary resection, or if this is unknown, do not answer this question.
54	Number of Lymph Nodes Positive by IHC Keratin Staining only			Provide the number of lymph nodes positive through keratin immunohistochemistry (IHC) staining. <u>3086383</u> If lymph nodes were not examined for this patient at the time of the primary resection, or if this is unknown, do not answer this question.
AJC	C Staging If the patient did	not undergo surgery, the foll	owing questions shou	Id be completed.
55*	AJCC Cancer Staging Edition (used for clinical staging)	 1st Edition (1978-1983) 2nd Edition (1984-1988) 3rd Edition (1989-1992) 4th Edition (1993-1997) 5th Edition (1998-2002) 6th Edition (2003-2009) 7th Edition (2010-present) 		Please provide the AJCC Cancer Staging Edition used to answer the following clinical staging questions. <u>2722309</u>
56*	Clinical T Stage <i>At time of biopsy</i>	TX T1 T0 T2 Tis T3	□ T4 □ T4a □ T4b	Using the patient's medical records, select the code for the clinical T (primary tumor) defined by the American Joint Committee on Cancer (AJCC). 3440328
57*	Clinical N Stage At time of biopsy	□ NX □ N1 □ N0 □ N2	□ N3	Using the patient's medical records, select the code for the clinical N (nodal) defined by the American Joint Committee on Cancer (AJCC). 3440330
58*	Clinical M Stage At time of biopsy	MXM1M0M1a	□ M1b	Using the patient's medical records, select the code for the clinical M (metastasis) defined by the American Joint Committee on Cancer (AJCC). 3440331
59*	Clinical Stage <i>At time of biopsy</i>	Stage I Image: Constraint of the second	Stage III Stage IIIA Stage IIIB Stage IIIC Stage IV Stage IVA Stage IVB	Using the patient's medical records, select the stage defined by the American Joint Committee on Cancer (AJCC). 3440332

V4.07 10012014

Page	7

Enrollment Form Esophageal

#	Data Element	E	ntry Alternativ	es	Working Instructions
	Will The Patient	□ Yes			Indicate whether the patient has had surgery for this tumor.
60	Undergo Surgery For				<u>3440231</u>
	This Tumor?	Unknown	eady Performed		
		□ No treatment			If the patient has already undergone surgery, indicate whether
	If Surgery Was Already	Chemothera			the patient received treatment prior to the surgery.
61	Performed, Was	□ Radiation			<u>3440232</u>
	Treatment Given Prior To Surgery?	Chemothera	py & Radiation		
	10 Surgery?	Unknown			
AJC					logic staging done after the patient had surgery . be answered for this patient (<u>see questions 67-73</u>).
		□ 1 st Edition ((1978-1983)		Please use the AJCC Cancer Staging Edition used to answer the
		\square 2 nd Edition (following pathologic staging questions. <u>2722309</u>
	AJCC Cancer Staging	\square 3 rd Edition (
62*	Edition	□ 4 th Edition (
		□ 5 th Edition (
		\square 7 th Edition (.			
	Pathologic Spread (for				Using the patient's pathology/laboratory report, select the
	Cystectomy Specimen):	□ TX	D T1	□ T4	code for the pathologic T (primary tumor) defined by the
63*	Primary Tumor (pT)	D T0	D T2	□ T4a	American Joint Committee on Cancer (AJCC).
	Please provide as much	🗖 Tis	🗖 T3	□ T4b □ Unknown	<u>3045435</u>
	information as possible.				
	Pathologic Spread (for	□ NX	D N1	D N3	Using the patient's pathology/laboratory report, select the code for the pathologic N (nodal) defined by the American
64*	Cystectomy Specimen):		\square N2	Unknown	Joint Committee on Cancer (AJCC).
	Regional Nodes (pN)				<u>3203106</u>
	Distant Spread: Distant	□ MX	□ M1	□ M1b	Using the patient's pathology/laboratory report, select the code for the pathologic M (metastasis) defined by the
65*	Metastasis (M)		□ M1 □ M1a	Unknown	American Joint Committee on Cancer (AJCC).
					<u>3045439</u>
		□ Stage 0	□ Stage IIA	□ Stage IIIC	Using the patient's pathology/laboratory report, select the stage defined by the American Joint Committee on Cancer
66*	Tumor Stage	□ Stage I □ Stage IA	□ Stage IIB □ Stage III	□ Stage IV □ Stage IVA	(AJCC).
66		Stage IA	Stage III Stage IIIA	Stage IVA	<u>3203222</u>
		□ Stage II	Stage IIIB		
	Residual Tumor		D R1		Using the patient's pathology/laboratory report, select the
67*	(at time of initial surgery)	\square R0	\square R2	🗖 Unknown	tissue margin a status at time of surgical resection. 2608702
		D 100 – Normal	, no complaints, no	o evidence of	Provide the patient's Karnofsky Score using the defined
		disease	· · ·		categories. This score represents the functional capabilities of
			arry on normal ac	tivity; minor	the patient at the time of the diagnosis of the tumor submitted for TCGA.
			ptoms of disease activity with effort	: some signs or	2003853
		symptoms of			
			self, unable to car	rry on normal	
			do active work	unao hutio abla	
			occasional assistations of his/her need		
	Performance Status		considerable assi		
68	Scale: Karnofsky Score (To be taken prior to	frequent med			
	surgery / treatment.)		, requires special o	care and	
	<u> </u>	assistance 3 0 – Severely	disabled, hospital	ization	
			ath is not immine		
			, hospitalization in	ndicated. Death	
		not imminen	t d, fatal processes j	orogrossing	
		rapidly	a, iatai pi ocesses j	progressing	
		D 0 – Dead			
		Unknown	,		
		Not Evaluated	1		

Enrollment Form Esophageal

V4.07 10012014

#	Data Element	Entry Alternatives	Working Instructions
69	Performance Status Scale: Eastern Cooperative Oncology Group (ECOG) (To be taken prior to surgery / treatment.)	 0 - Asymptomatic 1 - Symptomatic but fully ambulatory 2 - Symptomatic but in bed less than 50% of the day 3 - Symptomatic and in bed more than 50% of the day 4 - Bedridden Unknown Not Evaluated 	Provide the patient's Eastern Cooperative Oncology Group (ECOG) score using the defined categories. This score represents the functional performance status of the patient at the time of the diagnosis of the tumor submitted for TCGA. <u>88</u>
70*	Adjuvant (Post- Operative) Radiation Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient had adjuvant/ post- operative radiation therapy. <i>IF the patient did have</i> <i>adjuvant radiation, the Radiation Supplemental Form</i> <i>should be completed.</i> 2005312
71*	Adjuvant (Post- Operative) Pharmaceutical Therapy	☐ Yes □ No □ Unknown	Indicate whether the patient had adjuvant/ post- operative pharmaceutical therapy. <i>IF the patient did</i> <i>have adjuvant pharmaceutical therapy, the</i> <i>Pharmaceutical Supplemental Form should be completed</i> . <u>3397567</u>

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			
72*	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 the date of initial diagnosis. <u>3121376</u> If the patient did not have a new tumor event or if this is unknown, the remaining questions can be skipped.			
Date	Date of New Tumor Event after Initial Treatment					
<u>73</u> *	Month of New Tumor Event	Month Day Year	If the patient had a new tumor event, provide the date of diagnosis for this new tumor event. <u>3104044</u> (month), <u>3104042</u> (day), <u>3104046</u> (year)			
<u>74</u>	Number of Days from Date of Initial Pathologic Diagnosis to Date of New Tumor Event After Initial Treatment		Provide the number of days from the date the patient was initially diagnosed pathologically with the disease to the date of new tumor event after initial treatment. <u>3392464</u> 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.			
<u>75</u>	Type of New Tumor Event	 Locoregional/Recurrence Distant Metastasis New Primary Tumor 	Indicate whether the patient's new tumor event was a locoregional recurrence, a distant metastasis or a new primary tumor. <u>3119721</u>			
<u>76</u>	Site of New Tumor Event	 Brain Lung Bone Liver Other, specify 	Indicate the site of this new tumor event. <u>3108271</u>			
<u>77</u>	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			
<u>78</u>	Diagnostic Evidence of New Tumor Event	 Biopsy w/ Histologic Confirmation Convincing Imaging Positive Biomarker(s) 	Indicate the procedure or testing method used to diagnose this new tumor event. 2786205			

Enrollment Form Esophageal

V4.07 10012014

#	Data Element	Entry Alternatives	Working Instructions			
<u>79</u>	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. <u>3427611</u>			
Date of Additional Surgery for New Tumor Event (when applicable)						
<u>80</u>	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. <u>3427612</u> (month), <u>3427613</u> (day), <u>3427614</u> (year)			
<u>81</u>	Number of Days from Date of Initial Pathologic Diagnosis to Date of Additional Surgery for New Tumor Event		Provide the number of days from the date the patient was initially diagnosed pathologically with the disease described on this form to the date of additional surgery for new tumor event (loco-regional). <u>3008335</u> 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.			
<u>82</u>	Additional treatment for New Tumor Event: Radiation Therapy	□ Yes □ No □ Unknown	Indicate whether the patient received radiation treatment for this new tumor event. 3427615			
<u>83</u>	Additional treatment for New Tumor Event: Pharmaceutical Therapy	☐ Yes □ No □ Unknown	Indicate whether the patient received pharmaceutical treatment for this new tumor event. <u>3427616</u>			

Principal Investigator Signature

Date

I acknowledge that the above information provided by my institution is true and correct and has been quality controlled.