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 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 Contact" 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

	ot be obtained. This cou nformation requested w	_	performed on the patient or the TSS knows that		
Tissue Source Site (TSS):		TSS Identifier:	TSS Unique Patient Identifier:		
Comp	oleted By (Interviewer Name	e in OpenClinica):	Completed Date:		
Gene	ral Information				
#	Data Element	Entry Alternatives	Working Instructions		
1	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. 3088492		
2	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. 3088528		
Patie	Patient Information				
#	Data Element	Entry Alternatives	Working Instructions		
3*	Date of Birth	////	Provide the date the patient was born. <u>2896950</u> (month), <u>2896952</u> (day), <u>2896954</u> (year)		
4*	Gender	☐ Female ☐ Male	Provide the patient's gender using the defined categories. 2200604		
5	Height (at time of diagnosis)	(cm)	Provide the patient's height (cm) at the time the patient was diagnosed with the malignancy being submitted for TCGA. 649		
6	Weight (at time of diagnosis)	(kg)	Provide the patient's weight (kg) at the time the patient was diagnosed with the malignancy being submitted for TCGA. 651		
7*	Race	☐ American Indian or Alaska Native ☐ Asian ☐ White ☐ Black or African American ☐ Native Hawaiian or other Pacific Islander: ☐ Not Evaluated ☐ Unknown	Provide the patient's race using the defined categories. 2192199 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: A person having origins in any of the original peoples of the far Europe, the Middle East, or North Africa. Black or African American: A person having origins in any of the black racial groups of Africa. Terms such as "Haitian" or "Negro" can be used in addition to "Black or African American." Native Hawaiian or other Pacific Islander: A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Not Evaluated: Not provided or available. Ilnknown: Could not be determined or unsure		

#	Data Element	Entry Alternatives	Working Instructions
8	Ethnicity	□ Not Hispanic or Latino □ Hispanic or Latino □ Not Evaluated □ Unknown	Provide the patient's ethnicity using the defined categories. 2192217 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.
9*	History of Other 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. 3382736 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.
10*	History of Neo-adjuvant Treatment for Sample Submitted for TCGA	☐ Yes ☐ No	Indicate whether the patient received neo-adjuvant treatment (radiation, pharmaceutical, or both) prior to the collection of the sample submitted for TCGA. 3382737 Systemic therapy and certain localized therapies (those administered to the same site as the TCGA submitted sample) given prior to the collection of the sample submitted for TCGA is exclusionary. Note: Pharmaceutical treatment includes chemotherapy, immunotherapy, hormonal therapy, and targeted molecular therapy.
11*	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
12*	Vital Status (at date of last contact)	☐ Living ☐ Deceased	Indicate whether the patient was living or deceased at the date of last contact. 2939553
13*	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) Note: Please do not answer if patient is deceased.
14*	Date of Death	(month)* / (day) / (year)*	If the patient is deceased, provide the date of death. 2897026, (month) 2897028 (day), 2897030 (year)
15*	Adjuvant (Post- Operative) Radiation Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient had adjuvant/ post-operative radiation therapy <i>for the tumor submitted for TCGA</i> 2005312 If the patient did have adjuvant radiation, the Radiation Supplemental Form should be completed.
16*	Adjuvant (Post- Operative) Pharmaceutical Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient had adjuvant/ post-operative pharmaceutical therapy for the tumor submitted for TCGA. 3397567 If the patient did have adjuvant pharmaceutical therapy, the Pharmaceutical Supplemental Form should be completed. Note: Pharmaceutical treatment includes chemotherapy, immunotherapy, hormonal therapy, and targeted molecular therapy.
17*	Adjuvant (Post- Operative) Ablation or Embolization Therapy	□ Yes □ No	Indicate whether the patient had adjuvant/ post- operative ablation or embolization therapy <u>for the</u> <u>tumor submitted for TCGA</u> . 3172120 If the patient did have ablation/embolization treatment for this new tumor event, the Ablation/Embolization Supplemental Form should be completed.

Enrollment Form Thymoma (THYM)

	/D	T C
Pathologic	/Prognostic	Information

#	Data Element	Entry Alternatives	Working Instructions
18*	Primary Site of Disease	☐ Thymus ☐ Anterior Mediastinum	Using the patient's pathology/laboratory report, select the anatomic site of disease of the tumor submitted for TCGA. 2735776
19*	Histologic Subtype (check all that apply)	☐ Type A ☐ Type AB ☐ Type B1 ☐ Type B2 ☐ Type B3 ☐ Thymic carcinoma (Type C)	Using the patient's pathology/laboratory report, select the histologic subtype of the tumor submitted for TCGA. 3081934
20*	Method of Initial Pathologic Diagnosis	☐ Surgical Resection ☐ Core Biopsy ☐ Aspiration Biopsy ☐ Other	Provide the procedure used to initially diagnose the patient. $\underline{2757941}$
21	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. 2757948
22*	Date of Initial Pathologic Diagnosis	(month)* / (day) / (year)*	Provide the date the patient was initially diagnosed with the malignancy submitted for TCGA. This may or may not be the date of the surgical resection that yielded the tumor sample submitted for TCGA. 2896956 (month), 2896958 (day), 2896960 (year) Note: The day of Initial Pathologic Diagnosis is not required.
23*	Masaoka Staging	☐ I- Grossly & microscopically encapsulated ☐ IIa – Microscopically capsular invasion ☐ IIb – Macroscopic invasion into surrounding thymic or fatty tissue ☐ III- Macroscopic invasion into neighboring organ ☐ IVa- Pleural or pericardial metastasis ☐ IVb – Lymphogenous or hematogenous metastasis	Using the patient's pathology/laboratory report, indicate the patient's Masaoka stage. 3952848
24*	Does the patient have a history of myasthenia gravis?	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient has a known history of myasthenia. 3950458
25*	Myasthenia Class	□ Not Available □ Class I- any ocular weakness □ Class II- Mild weakness (non- ocular muscles) □ Class III – Moderate Weakness (non- ocular muscles) □ Class IV- Severe (non- ocular muscles) □ Class V- Intubation	Using the patient's pathology/laboratory report, indicate the tumor's myasthenia section. 3952852

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.

	#	Data Element	Entry Alternatives	Working Instructions
2	6*	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.
2	<u>27</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. A new primary tumor is a tumor with a different histology as the tumor submitted to TCGA. 3119721

Page 4	Enrollment Form	V4.05 122413
	Thymoma (THYM)	

#	Data Element	Entry Alternatives	Working Instructions
28	Anatomic Site of New Tumor Event	☐ Pleura ☐ Pericardium ☐ Lung ☐ Bone ☐ Liver ☐ Brain ☐ Other, specify	Indicate the site of this new tumor event. 3108271
<u>29</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>30</u>	Date 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. 3104044
31	Additional treatment for New Tumor Event: Surgery	☐ Yes ☐ No ☐ Unknown	Using the patient's medical records, indicate whether the patient had surgery for the new tumor event in question. 3427611
32	Additional treatment for New Tumor Event: Radiation Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient received radiation treatment for this new tumor event. $\underline{3427615}$
33	Additional treatment for New Tumor Event: Pharmaceutical Therapy	☐ Yes ☐ No ☐ Unknown	Indicate whether the patient received pharmaceutical treatment for this new tumor event. 3427616 Note: Pharmaceutical treatment includes chemotherapy, immunotherapy, hormonal therapy, and targeted molecular therapy.

Page 5	Enrollment Form	V4.05 122413
	Thymoma (THYM)	

	his form.	•	e Source Site is unable to provide the dates requested ovide time intervals as a substitute for requested dates on this form.
#	Question	Entry Alternatives	Working Instructions
i	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: Provided time intervals must begin with the date of initial pathologic diagnosis.
ii	Number of Days from Date of Initial Pathologic Diagnosis to Date of Birth	days	Provide the number of days from the date the patient was initially diagnosed pathologically with the disease to the patient's date of birth. 3008233
iii	Number of Days from Date of Initial Pathologic Diagnosis to Date of Last Contact	days	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. 3008273
iv	Number of Days from Date of Initial Pathologic Diagnosis to Date of Death	days	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. 3165475
v	Age at Initial Diagnosis		Provide the age of the patient in years, at the time the patient was initially pathologically diagnosed. 2006657
vi	Number of Days from Date of Initial Pathologic Diagnosis to Date of New Tumor Event After Initial Treatment	days	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. 3392464
	cinal Investigator or Desig	nee Signature Print Name	///

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