

1CD-0-3

Carcinoma, infiltrating ductal, NOS 8500/3

Site: breast, NOS C50.9 1/28/11 *h*

ID#:

## Pathology Form

## Specimen Information

Collected by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Preserved by: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

SPECIMEN TYPE (# of samples provided)							
Frozen		Paraffin Block		Blood/Serum/Plasma		Slide	
Diseased	Normal	Diseased	Normal	Diseased	Normal	Diseased	Normal
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Time to LN2		Time to Formalin		Time to LN2			
10 min		10 min		60 min			

PATHOLOGICAL DESCRIPTION			
<b>Primary Tumor</b>			
Organ	Size	Extension of Tumor	Distance to NAT
Breast	2.5 x x cm	NO	2 cm
<b>Lymph Nodes</b>			
Location	# Examined	# Metastasized	
Axilla	8	5	
<b>Distant Metastasis</b>			
Organ	Detailed Location	Size	
NO			
<b>Pathological Staging</b>			
pT <sub>2</sub> N <sub>1</sub> M <sub>0</sub>		Stage: IB	
Notes:			

UUID: F04324BB-F0B1-4948-9189-7833646029F1  
 TCGA-C8-A12P-01A-PR  
 Redacted  


Criteria	Yes	No
Diagnosis Discrepancy		<input checked="" type="checkbox"/>
Primary Tumor Site Discrepancy		<input checked="" type="checkbox"/>
HIP/PA Discrepancy		<input checked="" type="checkbox"/>
Prior Malignancy History		<input checked="" type="checkbox"/>
Dual/Synchronous Primary Noted		<input checked="" type="checkbox"/>
Cases Rejected		<input checked="" type="checkbox"/>
Reviewer Initials	<input checked="" type="checkbox"/> QUALIFIED / <input checked="" type="checkbox"/> DISQUALIFIED <i>h</i>	

9/20/10

ID#:

ILSbio

**Microscopic Description**

Histological Pattern																
Cell Distribution			+	-	Structural Pattern			+	-							
Diffuse			+		Streaming											
Mosaic					Storiform											
Necrosis					Fibrosis											
Lymphocytic Infiltration					Palisading											
Vascular Invasion					Cystic Degeneration											
Clusterized			+		Bleeding											
Alveolar Formation					Myxoid Change											
Indian File					Psammoma/Calcification											
Cellular Differentiation																
Squamous		+	-	Adenomatous		+	-	Sarcomatous		+	-	Lymphomatous		+	-	
Squamoid Cell				Glandular cell		+		Round Cell				Large Cell				
Spindle Cell				Cell Stratification				Fibroblast				Small Cell				
Keratin				Secretion				Osteoblast				RS Cell/RS Like				
Desmosome				Intracyt. Vacuole				Lipoblast				Inflam. Cell				
Pearl				Gland formation		+		Myoblast				Plasma Cell				
Cellular Differentiation: Well <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Poor <input type="checkbox"/>																
Nuclear Appearance																
Nuclear Atypia:				0	I	II	III									
Aniso Nucleosis							+									
Hyperchromatism							+									
Nucleolar Prominent							+									
Multinucleated Giant Cell							+									
Mitotic Activity							+									
Nuclear Grade:							+									

IHC Data				
Marker	Result		Value	Date
ER	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
PR	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
Her-2/neu	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
B-Cell Marker	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
T-Cell Marker	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
Other:	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		
Other:	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive		

**Final Pathology Report**Histological Diagnosis: Invasive Ductal CarcinomaGrade: II

Comments:

Principal Investigator

Pathologist

Date

# **CONSOLIDATED DIAGNOSTIC PATHOLOGY FORM\***

Microscopic Appearance:

**1. Histological pattern:**

CELL DISTRIBUTION				STRUCTURAL PATTERN			
	+	-			+	-	
Diffuse				Streaming			
Mosaic				Storiform			
Necrosis				Fibrosis			
Lymphocytic Infiltration				Palisading			
Vascular Invasion				Cystic Degeneration			
Clusterized				Bleeding			
Alveolar Formation				Myxoid Change			
Indian File				Psammoma/Calcification			

**2. Cellular features:**

Squamous		Adenomatous		Sarcomatous		Lymphomatous	
+	-	+	-	+	-	+	-
Squamoid Cell		Glandular cell		Round Cell		Large Cell	
Spindle Cell		Cell Stratification		Fibroblast		Small Cell	
Keratin		Secretion		Osteoblast		RS Cell/RS Like	
Desmosome		Intracyt. Vacuole		Lipoblast		Inflam. Cell	
Pearl		Gland formation		Myoblast		Plasma Cell	

Otherwise Specified:

*D1407, P2407*

**2. Cellular Differentiation:**

Well	Moderately	Poor

**3. Nuclear Atypia:**

Nuclear Appearance		0	I	II	III
Aniso Nucleosis					
Hyperchromatism					
Nucleolar Prominent					
Multinucleated Giant Cell					
Mitotic Activity					
Nuclear Grade					

Histological Diagnosis: *Infiltrating ductal Carcinoma*

Comments: *6-3*

Date