

Pathology Form

Specimen Information

Collected by:

Date:

Preserved by:

Date:

SPECIMEN TYPE (# of samples provided)							
Frozen		Paraffin Block		Blood/Serum/Plasma		Slide	
Diseased	Normal	Diseased	Normal	Diseased	Normal	Diseased	Normal
4	2	4	2			4	2
Time to LN2		Time to Formalin		Time to LN2			
min		min		min			

PATHOLOGICAL DESCRIPTION

Primary Tumor

Organ	Size	Extension of Tumor	Distance to NAT
Colon Tumor	6 x 5 x 4 cm		6 cm

Lymph Nodes

Location	# Examined	# Metastasized

Distant Metastasis

Organ	Detailed Location	Size

Pathological Staging

pT₃ N₀ M₀ Stage: II

Notes:

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 ☒ Moderate Poor

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

Nuclear Grade: 0 I II III

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: Adenocarcinoma
(well differentiated) Grade: I

Comments:

CONSOLIDATED DIAGNOSTIC PATHOLOGY FORM*

Microscopic Appearance:

1. Histological pattern:

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

2. Cellular features:

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

Otherwise Specified:

Cancer

D₁: 50% D₂: 80% D₃ 70% D₄ 20% Nerve 10%

2. Cellular Differentiation:

Well	Moderately	Poor
	X	

3. Nuclear Atypia:

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

Histological Diagnosis: adenocarcinoma, G2

Comments: