

Patient Total - Signed Consents	Date	V Number	DOB	Right or Left Breast	Lesion Loc Rad Position	Lesion Loc Dist	Lesion Size	Pathology Results	Disk	Research Notes
1	10/09/07	V0252	11/25/1957	Left	12:00	3 cm out	10x6x10mm	Benign breast tissue with sclerosing adenosis harboring microcalcifications. Foamy histiocytes with focal hemosiderin deposition and mild chronic inflammation are seen which may represent a ruptured cyst.	Disk 1	Same Patient, Two Lesions
	10/09/07	V0253	11/26/1957	Left	10:00	4.5 cm out	11x7x10mm	Fibrocystic changes including sclerosing adenosis, microcyst formation and interlobular fibrosis. Foamy histiocytes with focal hemosiderin deposition and mild chronic inflammation are seen which may represent a ruptured cyst. Focus of atypical lobular hyperplasia present in specimen.	Disk 1	Same Patient, Two Lesions
2	10/16/07	V0254	11/13/1944	Left	11:30	7 cm out	10x7x11mm	Adenocarcinoma, invasive ductal with lobular features, nuc grade 2, moderate differentiation. No DCIS. No LVI.	Disk 1	
3	10/22/07	V0255	6/3/1932	Left	10:00	3.5 cm out	4x4x5mm	Adenocarcinoma, invasive ductal type, nuc grade 2, Moderate differentiation. DCIS, solid and cribriform patterns, nuc grade 2. No LVI.	Disk 1	
4	10/29/07	V0258	6/13/1959	Right	7:00	5.5 cm out	13x5x11mm	Nodular fibrocystic changes including adenosis, cystic change, apocrine metaplasia, interlobular fibrosis.	Disk 1	Same Patient, Two Lesions
	10/29/07	V0260	6/13/1959	Right	9:00	8.5 cm out	5x4x6mm	Focally dense chronic inflammation, dense fibrosis and benign lobules. Inflammation and wall of a cyst visualized. Fibrosis.	Disk 1	Same Patient, Two Lesions
5	12/10/07	V0277	11/19/1961	Right	4:00	1 cm out	6x5x6mm	Fibrocystic changes including, columnar cell hyperplasia, moderate epithelial hyperplasia, focally sclerotic lobules, apocrine metaplasia, interlobular fibrosis. Microcalcifications associated with moderate epithelial hyperplasia and sclerotic lobules.	Disk 1	
6	12/17/07	V0278	1/20/1970	Right	10:00	4.5 cm out	10x5x12mm	Fibrocystic changes including interlobular fibrosis, apocrine metaplasia, microcysts, fibroadenomatoid nodule, focal microcalcifications associated with lobular epithelium.	Disk 1	

7	01/15/08	V0280	12/14/1956	Right	9:00	3 cm out	29x11x38mm	DCIS, micropapillary and cribriform patterns, no necrosis, nuc grade 1, 2. Columnar cell change with hyperplasia. Microcalcifications associated with DCIS. Florid fibrocystic changes including moderate ductal hyperplasia, sclerosing adenosis, apocrine metaplasia, increased interlobular fibrosis, columnar cell change.	Disk 1	
8	01/21/08	V0281	1/20/1964	Right	10:00	6.5 cm out	17x7x10mm	Adenocarcinoma, invasive, lobular, nuc grade 2, moderate differentiation, no LVI. LCIS. Extensive atypical lobular hyperplasia and foci of lower grade LCIS.	Disk 1	
9	01/22/08	V0282	6/8/1944	Left	9:00	0.5 cm out	12x6x6mm	Intraductal papilloma with focal atypical apocrine hyperplasia (.5mm focus). ADH exhibits focal cribriform architecture on core biopsy	Disk 1	
10	03/06/08	V0285	3/10/1953	Right	10:30	2 cm out	8x4x7mm	Fibrocystic changes, including, sclerosing adenosis with focal apocrine metaplasia. Adenosis, Interlobular fibrosis.	Disk 2	
11	03/10/08	V0286	1/23/1961	Right	9:30	0.5 cm out	9x6x10mm	Microcalcifications associated with adenosis.	Disk 2	
12	03/24/08	V0288	7/19/1956	Left	1:30	5.5 cm out	10x23x9mm	Sclerosing intraductal papilloma.	Disk 2	
13	04/24/08	V0292	9/13/1973	Right	9:00	6.5 cm out	8x3x5mm	Fibroadenoma	Disk 2	Same Patient, Two Lesions
	04/24/08	V0293	9/13/1973	Right	11:00	4 cm out	5x4x6mm	Fibrocystic changes including sclerosing adenosis, interlobular fibrosis, microcyst formation, microcalcifications identified in benign ducts.	Disk 2	Same Patient, Two Lesions
14	08/19/08	V0300	2/3/1956	Left	2:30	5 cm out	9x7x8mm	Fibrocystic changes including sclerosing adenosis, interlobular fibrosis.	Disk 2	
15	09/08/08	V0301	4/8/1980	Left	10:00	7.5 cm out	14x10x14mm	Myxoid Fibroadenoma, fibrocystic changes, apocrine metaplasia, dense interlobular fibrosis.	Disk 3	
16	12/30/08	V0306	12/11/1950	Right	9:00	10cm out	3x4x3mm	Fibroadenoma	Disk 2	
17	01/15/09	V0307	1/15/1971	Right	10:30	4 cm out	10x8x5mm	Adenocarcinoma, invasive, ductal type, nuc grade 2, well differentiation. DCIS, cribriform pattern, absent necrosis, nuc grade 2. No LVI.	Disk 2	
18	09/15/08	V0303	1/7/1961	Left	3:00	7 cm out	6x4x3mm	Adenocarcinoma, invasive ductal, nuc grade 2, moderate differentiation, no LVI. DCIS cribriform pattern, nuc grade 2. Recurrence of prior breast cancer. Dense hyalinized interlobular fibrosis.	Disk 3	
Above Data Sent 08/28/09										
19	11/12/07	V0267	12/2/1964	Right	6:00	3 cm out	4x4x6mm	Fibrocystic Changes including, focal moderate ductal hyperplasia, interlobular and intralobular fibrosis.	Disk 4	
								NO BIOPSY. This was not included in excisional biopsy as MRI of breast was negative for this area per Dr. Stanley. Probable fibrocystic nodule or fibrocystic changes.	Disk 5	

Above Data Sent 06/24/10										
20	10/23/07	V0256	6/16/1945	Left	12:00	4 cm out	26x14x27mm	Adenocarcinoma, invasive ductal type, nuc grade 3, poor differentiation. No LVI. DCIS, cribriform, nuc grade 3.	UVM 6/16/10	
21	06/06/08	V0296	4/14/1963	Left	1:30	4.5 cm out	11x9x12mm	Fibrocystic changes including apocrine metaplasia, microcystic change, dense interlobular fibrosis, chronic inflammation.	UVM 6/16/11	
Above Data Sent 06/16/11 by UVM File Transfer										
22	7/18/2008	V0299	5/1/1966	Left	3:30	9.5 cm out	10x11x10mm	Fibroadenoma. Sclerosing adenosis within the fibroadenoma.	UVM 6/24/11	
23	9/12/2008	V0302	1/8/1954	Right	11:30	3.5 cm out	20x10x9mm	Adenocarcinoma, Invasive ductal, nuclear grade 2, moderate differentiation. DCIS, solid and cribriform patterns with necrosis, nuc grade 2. LVI present	UVM 6/24/12	
24	04/18/08	V0291	9/31/1963	Left	12:30	3 cm out	8x5x9mm	Dense interlobular fibrosis, nodular (7mm).	UVM 6/30/11	
Above Data Sent 06/30/11 by UVM File Transfer										
25	05/30/08	V0294	6/5/1972	Right	7:00	5 cm out	24x22x10mm	Benign phyllodes tumor.	UVM 7/14/11	Same Patient, Two Lesions
	05/30/08	V0295	6/5/1972	Right	4:30	6 cm out	21x11x6mm	No Biopsy or excision. Mary Stanley did not remove mass. Probable FA, patient will have follow-up US.	UVM 7/14/11	Same Patient, Two Lesions
26	11/01/07	V0263	1/5/1939	Right	10:00	5 cm out	4x4x6mm	Benign thick-walled cyst with nodule formation and lymphoplasmacytic reaction.	UVM 7/14/11	
Above Data Sent 07/14/11 by UVM File Transfer										
27	10/30/07	V0262	10/12/1942	Right	11:00	3 cm out	22x28x19mm	Adenocarcinoma, lobular type, invasive, nuc grade 2. Moderate differentiation. Microcalcifications associated with invasive carcinoma. No LVI, No DCIS. LCIS present.	UVM 9/24/11	
28	06/19/08	V0297	5/25/1968	Left	12:00	3 cm out	14x6x16mm	Fibroadenoma with myxoid stroma	UVM 9/24/11	
Above Data Sent 09/24/11 by UVM File Transfer										
29	04/04/08	V0289	10/8/1971	Right	8:00	6 cm out	16x11x15mm	Fibroadenoma with lactational change and myxoid stroma		Same Patient, Two Lesions
	04/04/08	V0290	10/8/1971	Left	11:30	5.5 cm out	11x7x12mm	Fibroadenoma with myxoid stroma. Lactating breast tissue.		Same Patient, Two Lesions
Above Data Sent 02/ /12 by UVM File Transfer										

Data Below Are Newly Acquired Elastograms Performed Specifically for Alam Study										
1	11/18/10	VT0023	10/7/1935	Left	11:30	5 cm out	3x3x4mm	Hyalinized Fibroadenoma, Fibrocystic changes including usual ductal hyperplasia, columnar cell change, focal apocrine metaplasia, interlobular fibrosis, microcyst formation.	FTP	Hard=white and Soft = black for Rad acqu then switched maps to Hard = black and soft = white for AR, did one more Radial in the end.
2	12/23/2010	VT0024	10/04/44	Left	9:30	4 cm out	7x3x10mm	Nodular Fibrocystic changes (0.8cm in greatest dimension). Including: Focal usual ductal hyperplasia. Dense interlobular fibrosis. Columnar cell change. Microcyst formation.	FTP	
3	01/06/11	VT0025	9/14/1953	Left	1:30	4 cm out	8x6x5mm	Fibrocystic changes consisting of focal interlobular fibrosis.	FTP	
4	02/17/11	VT0026	5/20/1991	Left	4:00	3 cm out	18x23x15mm	Myxoid Fibroadenoma.	FTP	
5	03/10/11	VT0027	1/5/1960	Right	5:30	3.5 cm out	6x5x5mm	Fibrous Walled, apocrine-lined cyst.	FTP	
6	04/01/11	VT0028	4/28/1944	Left	12:00	0.5 cm out	4x4x6mm	Portion of cystic duct with adjacent fibrosis and amorphous debris.	FTP	
7	04/07/11	VT0029	9/24/1950	Left	2:30	11.5cm out	5x4x7mm	Nodular fibrocystic change including: Predominantly nodular adenosis. Microcysts with apocrine metaplasia. Dense interlobular fibrosis.	FTP	
8	04/08/11	VT0030	11/6/1963	Left	2:00	3 cm out	19x8x19mm	Fibroadenoma with focal ductal hyperplasia.	FTP	
9	04/14/11	VT0031	11/22/1960	Left	4:00	6.5 cm out	7x3x4mm	Benign breast tissue with fibrocystic changes including: Cystic and papillary apocrine metaplasia.	FTP	
10	05/05/11	VT0032	6/20/1958	Right	6:30	4 cm out	14x10x15mm	Fibrocystic changes including sclerosing adenosis, microcysts and dense interlobular fibrosis.	FTP	Acquired one extra in normal tissue of right breast.
11	06/02/11	VT0033	8/14/1975	Right	1:30	2 cm out	7x6x7mm	Adenocarcinoma, invasive ductal type, nuclear grade II. Ductal Carcinoma in situ (DCIS) solid and cribriform patterns, nuclear grade II.	FTP	Acquired one extra in normal tissue of right breast.
12	06/13/11	VT0034	2/20/1948	Left	Subarolar	0 cm out	10x8x13mm	Infiltrating carcinoma, ductal, nuclear grade II. Ductal carcinoma in situ (DCIS), solid pattern without necrosis, nuclear grade II.	FTP	Acquired one extra in normal tissue of right breast.
13	06/20/11	VT0035	6/3/1967	Left	4:00	8 cm out	9x10x13mm	Fibrocystic Changes including: Moderate epithelial hyperplasia, columnar cell change. Apocrine metaplasia. Microcyst formation. Interlobular fibrosis.	FTP	Acquired one extra in normal tissue of right breast.