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***"General Pathology"***

**Case 1**

A 75 y/o man had this cyst involving the right long finger.

**Dx: Cutaneous myxoid cyst, finger**

Claremont - Benign cyst  
Santa Rosa (Santa Rosa Memorial Hospital) - Mucinous cyst of digit (3)  
Woodland Hills (Kaiser Permanente) - Digital mucous cyst/ganglion cyst  
Alabama, Birmingham - Digital mucous cyst  
Alabama (Norwood Clinic) - Ganglion cyst  
Arizona (Integrated Pathology) - Cutaneous myxoid cyst  
Arkansas (The Laboratory of Pathology) - Digital mucous cyst  
Georgia, Atlanta - Ganglion cyst  
Kansas (Peterson Laboratory Services) - Digital mucinous cyst  
Maryland (University of Maryland Medical Center) - Digital mucous cyst  
Massachusetts, Peabody - Digital myxoid "cyst"  
North Carolina (TriPath Oncology) - Mucous cyst  
Michigan (Oakwood Hospital) - Digital mucous cyst  
Ohio, Columbus - Skin, finger, simple mucous cyst  
Texas, Victoria - Ganglion cyst  
Washington, Bothell - Myxoid cyst  
Australia (Sullivan Nicolaides Pathology) - Spindle cell lipoma  
The Netherlands, Amstelveen - Myxoid inclusion cyst  
Singapore (Freelance/Locum Practice) - Digital mucous cyst

Multiple mucinous (myxoid) cysts of a single finger. Butler DF; Davis G; Greene JF. J Am Acad Dermatol 53(5): p914-6, 2005.

Treatment of digital myxoid cysts with infrared coagulation: a retrospective case series. Lonsdale-Eccles AA; Langtry JA. Br J Dermatol 153(5): p972-5, 2005.

Subungual myxoid cysts: clinical manifestations and response to therapy. de Berker D; Goettman S; Baran R. J Am Acad Dermatol 46(3): p394-8, 2002.

The cytopathology of soft tissue myxomas: ganglia, juxta-articular myxoid lesions, and intramuscular myxoma. Wakely Jr PE; Bos GD; Mayerson J. Am J Clin Pathol 123(6): p858-65, 2005.

Epidermal basaloid proliferation in cutaneous myxomas. Mehregan DR; Thomas L; Thomas JE. J Cutan Pathol 30(8): p499-503, 2003.

Cutaneous cysts of the head and neck. Golden BA; Zide MF. J Oral Maxillofac Surg 63(11): p1613-9, 2005.

## **Case 2**

This is a pigmented skin lesion from the vulva of a 64 y/o woman.

### **Dx: Lentigo simplex, vulva**

Claremont - Vulvar melanosis

Santa Rosa (Santa Rosa Memorial Hospital) - Lentigo, benign (1); Simple lentigo (2)

Woodland Hills (Kaiser Permanente) - Lentigo simplex

Alabama, Birmingham - Solar/senile lentigo

Alabama (Norwood Clinic) - Lentigo simplex

Arizona (Integrated Pathology) - Benign lentigo simplex

Arkansas (The Laboratory of Pathology) - Lentigo simplex

Georgia, Atlanta - Lentigo

Kansas (Peterson Laboratory Services) - Vulvar lentigo

Maryland (University of Maryland Medical Center) - Lentigo simplex

Massachusetts, Peabody - Lentigo simplex, vulva

North Carolina (TriPath Oncology) - Benign lentigo

Michigan (Oakwood Hospital) - Melanotic macule

Ohio, Columbus - Skin, vulva, lentigo simplex

Texas, Victoria - Lentigo simplex

Washington, Bothell - Lentigo simplex

Australia (Sullivan Nicolaides Pathology) - Cranial fasciitis

The Netherlands, Amstelveen - Lentigo simplex, vulva

Singapore (Freelance/Locum Practice) - Lentigo simplex

Dermoscopy of pigmented skin lesions: results of a consensus meeting via the Internet. Argenziano G; Soyer HP; Chimenti S; et al. J Am Acad Dermatol 48(5): p679-93, 2003.

Pigmented lesions in unusual anatomic sites. Piris A; Rosai J. Semin Diagn Pathol 20(4): p249-59, 2003.

Type I hereditary punctate keratoderma associated with widespread lentigo simplex and successfully treated with low-dose oral acitretin. Erkek E; Erdogan S; Tuncel F; Kurtipek GS; Bagci Y; Ozoguz P; Ozdemir S. Arch Dermatol 142(8): p1076-7, 2006.

Alterations in the epidermal-dermal melanin axis and factor XIIIa melanophages in senile lentigo and ageing skin. Unver N; Freyschmidt-Paul P; Horster S; Wenck H; Stab F; Blatt T; Elsasser HP. Br J Dermatol 155(1): p119-28, 2006.

A syndrome lost in specialization. Edwards RJ; Moss T; Sandeman DR. Lancet 362(9395): p1541, 2003.

Automated diagnosis of pigmented skin lesions. Rubegni P; Cevenini G; Burrioni M; Perotti R; Dell'Eva G; Sbrano P; Miracco C; Luzi P; Tosi P; Barbini P; Andreassi L. Int J Cancer 101(6): p576-80, 2002.

## **Case 3**

This is a skin biopsy of a facial mass on a 31 y/o male.

### **Dx: Merkel cell carcinoma, face**

Claremont - Merkel cell carcinoma  
Santa Rosa (Santa Rosa Memorial Hospital) - Neuroendocrine carcinoma (3)  
Woodland Hills (Kaiser Permanente) - Merkel cell carcinoma  
Alabama, Birmingham - Merkel cell carcinoma  
Alabama (Norwood Clinic) - Merkel cell carcinoma  
Arizona (Integrated Pathology) - Merkel cell carcinoma  
Arkansas (The Laboratory of Pathology) - Merkel cell carcinoma  
Georgia, Atlanta - Small cell carcinoma  
Kansas (Peterson Laboratory Services) - Merkel cell carcinoma  
Maryland (University of Maryland Medical Center) - Merkel cell carcinoma  
Massachusetts, Peabody - Merkel cell carcinoma  
North Carolina (TriPath Oncology) - Merkel cell carcinoma  
Michigan (Oakwood Hospital) - Merkel cell carcinoma  
Ohio, Columbus - Skin, carcinoma, Merkel  
Texas, Victoria - Merkel cell carcinoma  
Washington, Bothell - Merkel cell carcinoma  
Australia (Sullivan Nicolaides Pathology) - Palisaded myofibroblastoma  
The Netherlands, Amstelveen - Merkel cell carcinoma  
Singapore (Freelance/Locum Practice) - Merkel cell carcinoma

Proliferative activity detected by Ki67 correlates with poor outcome in Merkel cell carcinoma. Koljonen V; Tukiainen E; Haglund C; Bohling T. Histopathology 49(5): p551-3, 2006.

The Toker tumor: spectrum of morphologic features in primary neuroendocrine carcinomas of the skin (Merkel cell carcinoma). Plaza JA; Suster S. Ann Diagn Pathol 10(6): p376-85, 2006.

Merkel cell carcinoma: does tumor size or depth of invasion correlate with recurrence, metastasis, or patient survival? Sandel HD; Day T; Richardson MS; Scarlett M; Gutman KA. Laryngoscope 116(5): p791-5, 2006.

Immunohistochemical distinction between merkel cell carcinoma and small cell carcinoma of the lung. Bobos M; Hytioglou P; Kostopoulos I; Karkavelas G; Papadimitriou CS. Am J Dermatopathol 28(2): p99-104, 2006.

Fine-needle aspiration cytology of Merkel cell carcinoma. Dey P; Jogai S; Amir T; Temim L. Diagn Cytopathol 31(5): p364-5, 2004.

Merkel cell carcinoma. Youker SR. Adv Dermatol 19:185-205, 2003.

#### **Case 4**

A 73 y/o male with chronic ulcerative process had this mass involving the right thumb. Cultures grew *M. marinum*.

#### **Dx: *Mycobacterium marinum*, thumb**

Claremont - Caseating granulomatous inflammation  
Santa Rosa (Santa Rosa Memorial Hospital) - Granulomatous inflammation secondary to mycobacterium marinum (1);  
 Caseating granulomatous inflammation with acid-fast bacilli present (1)  
Woodland Hills (Kaiser Permanente) - Necrotizing granulomatous inflammation  
Alabama, Birmingham - Necrotizing granulomatous inflammation

Alabama (Norwood Clinic) - Mycobacteria  
Arizona (Integrated Pathology) - Atypical mycobacterium infection  
Arkansas (The Laboratory of Pathology) - Mycobacterium marinum infection  
Georgia, Atlanta - Granulomatous synovitis  
Kansas (Peterson Laboratory Services) - Granulomatous inflammation with mycobacterial organisms identified on AFB stain  
Maryland (University of Maryland Medical Center) - Atypical mycobacterial infection  
Massachusetts, Peabody - Atypical mycobacterial infection  
North Carolina (TriPath Oncology) - Caseating granulomas (M Marinum infection)  
Michigan (Oakwood Hospital) - Necrotizing granulomatous inflammation  
Ohio, Columbus - Soft tissue, granulomatous inflammation  
Texas, Victoria - M Marinum  
Washington, Bothell - Chronic granulomatous inflammation, M Marinum  
Australia (Sullivan Nicolaidis Pathology) - Low-grade fibromyxoid sarcoma  
The Netherlands, Amstelveen - Mycobacterium Marinum granulomatous inflammation  
Singapore (Freelance/Locum Practice) - Necrotizing granulomatous inflammation

Sixty-three cases of Mycobacterium marinum infection: clinical features, treatment, and antibiotic susceptibility of causative isolates. Aubry A; Chosidow O; Caumes E; Robert J; Cambau E. Arch Intern Med 162(15): p1746-52, 2002.

Fish tank exposure and cutaneous infections due to Mycobacterium marinum: tuberculin skin testing, treatment, and prevention. Lewis FM; Marsh BJ; von Reyn CF. Clin Infect Dis 37(3): p390-7, 2003.

Clinical patterns of cutaneous nontuberculous mycobacterial infections. Bartralot R; Garcia-Patos V; Sitjas D; Rodriguez-Cano L; Mollet J; Martin-Casabona N; Coll P; Castells A; Pujol RM. Br J Dermatol 152(4): p727-34, 2005.

Mycobacterium marinum infection simulating interstitial granuloma annulare: a report of two cases. Barr KL; Lowe L; Su LD. Am J Dermatopathol 25(2): p148-51, 2003.

Lichenoid and granulomatous dermatitis associated with atypical mycobacterium infections. SBreza T; Magro CM. J Cutan Pathol 33(7): p512-5, 2006.

Mycobacterioses: emerging pathologies in aquarium fish. Prearo M; Zanoni RG; Campo Dall'Orto B; Pavoletti E; Florio D; Penati V; Ghittino C. Vet Res Commun 28 Suppl 1:315-7, 2004.

## **Case 5**

A 62 y/o male was admitted for aortic valve replacement. He was found to have a 3 cm rubbery mass beneath his left nipple.

## **Dx: Gynecomastia, breast**

Claremont - Fibroadenoma  
Santa Rosa (Santa Rosa Memorial Hospital) - Gynecomastia with epitheliosis (3)  
Woodland Hills (Kaiser Permanente) - Gynecomastia  
Alabama, Birmingham - Gynecomastia  
Alabama (Norwood Clinic) - Gynecomastia

Arizona (Integrated Pathology) - Gynecomastia, male breast  
Arkansas (The Laboratory of Pathology) - Gynecomastia  
Georgia, Atlanta - Gynecomastia  
Kansas (Peterson Laboratory Services) - Gynecomastia  
Maryland (University of Maryland Medical Center) - Gynecomastia  
Massachusetts, Peabody - Gynecomastia  
North Carolina (TriPath Oncology) - Gynecomastia  
Michigan (Oakwood Hospital) - Gynecomastia  
Ohio, Columbus - Breast, gynecomastia  
Texas, Victoria - Gynecomastia  
Washington, Bothell - Gynecomastia  
Australia (Sullivan Nicolaides Pathology) - Cellular angiofibroma  
The Netherlands, Amstelveen - Gynecomastia  
Singapore (Freelance/Locum Practice) - Gynecomastia

Comparative study of CD34, alpha-SMA and h-caldesmon expression in the stroma of gynecomastia and male breast carcinoma. Kalekou H; Kostopoulos I; Miliadis S; Papadimitriou CS. Histopathology 47(1): p74-81, 2005.

The role of tamoxifen in the management of gynecomastia. Hanavadi S; Banerjee D; Monypenny IJ; Mansel RE. Breast 15(2): p276-80, 2006.

Incidence and management of gynecomastia in men treated for prostate. Leibovitch I Comment On: J Urol. 174(5):1737-42, 2005. J Urol 175(5): p1962-3, 2006.

Cytomorphological spectrum in gynecomastia: a study of 389 cases. Kapila K; Verma K. Cytopathology 13(5): p300-8, 2002.

Atypical ductal hyperplasia in male breast tissue with gynecomastia. Hamady ZZ; Carder PJ; Brennan TG. Histopathology 47(1): p111-2, 2005.

## **Case 6**

An irregular, stellate lesion without calcification, about 0.9 cm in diameter was found by mammogram in a 41 y/o woman. The mass was not palpable.

## **Dx: Radial scar (radial sclerosing lesion), breast**

Claremont - Radial scar  
Santa Rosa (Santa Rosa Memorial Hospital) - Radial scar  
Woodland Hills (Kaiser Permanente) - Radial scar  
Alabama, Birmingham - Radial scar  
Alabama (Norwood Clinic) - Radial scar  
Arizona (Integrated Pathology) - Radial scar, breast  
Arkansas (The Laboratory of Pathology) - Radial scar  
Georgia, Atlanta - Radial scar  
Kansas (Peterson Laboratory Services) - Radial scar  
Maryland (University of Maryland Medical Center) - Complex sclerosing lesion, need p63 to rule out tubular carcinoma  
Massachusetts, Peabody - Radial scar with adenosis  
North Carolina (TriPath Oncology) - Radial scar  
Michigan (Oakwood Hospital) - Radial scar  
Ohio, Columbus - Breast, radial scar lesion

Texas, Victoria - PFCD with DH and P  
Washington, Bothell - Fibrocystic changes  
Australia (Sullivan Nicolaides Pathology) - Monophasic synovial sarcoma  
The Netherlands, Amstelveen - Radial scar lesion  
Singapore (Freelance/Locum Practice) - Complex sclerosing lesion

All radial scars/complex sclerosing lesions seen on breast screening mammograms should be excised. Fasih T; Jain M; Shrimankar J; Staunton M; Hubbard J; Griffith CD. Eur J Surg Oncol 31(10): p1125-8, 2005.

Positive predictive value of the breast FNAB diagnoses of epithelial hyperplasia with atypia, papilloma, and radial scar. Mak A; Field AS. Diagn Cytopathol 34(12): p818-23, 2006.

Radial scars of the breast and breast carcinomas have similar alterations in expression of factors involved in vascular stroma formation. Jacobs TW; Schnitt SJ; Tan X; Brown LF. Hum Pathol 33(1): p29-38, 2002.

Fourteen-gauge needle core biopsy of mammographically evident radial scars: is excision necessary? Comment On: Cancer. Brodie C; O'Doherty A; Quinn C 97(2):345-51, 2003. Cancer 100(3): p652-3, 2004; author reply 653-4.

Radial scar, complex sclerosing lesion and risk of breast cancer. Analysis of 175 cases in Northern Ireland. Patterson JA; Scott M; Anderson N; Kirk SJ. Eur J Surg Oncol 30(10): p1065-8, 2004.

## **Case 7**

This is a breast skin biopsy from a 62 y/o woman.

### **Dx: Paget's disease, breast**

Claremont - Paget's disease  
Santa Rosa (Santa Rosa Memorial Hospital) - Paget's disease of breast (3)  
Woodland Hills (Kaiser Permanente) - Paget's disease  
Alabama, Birmingham - Paget's disease  
Alabama (Norwood Clinic) - Paget's disease of the breast  
Arizona (Integrated Pathology) - Paget's disease of breast  
Arkansas (The Laboratory of Pathology) - Paget's disease  
Georgia, Atlanta - Paget's disease  
Kansas (Peterson Laboratory Services) - Paget's disease  
Maryland (University of Maryland Medical Center) - Mammary Paget's disease  
Massachusetts, Peabody - Paget's disease breast  
North Carolina (TriPath Oncology) - Paget's disease  
Michigan (Oakwood Hospital) - Paget's disease  
Ohio, Columbus - Breast, Paget's disease  
Texas, Victoria - Paget's disease  
Washington, Bothell - Paget's disease  
Australia (Sullivan Nicolaides Pathology) - Myxoid sarcoma, nos  
The Netherlands, Amstelveen - Paget's disease of the breast  
Singapore (Freelance/Locum Practice) - Paget's disease

Paget disease of the breast: changing patterns of incidence, clinical presentation, and treatment in the U.S. Chen CY; Sun LM; Anderson BO. Cancer 107(7): p1448-58, 2006.

Paget's disease of the breast areola mimicking cutaneous melanoma. Mitchell S; Lachica R; Randall MB; Beech DJ. Breast J 12(3): p233-6, 2006.

Paget's disease of the nipple as local recurrence after breast-conservation treatment for early-stage breast cancer. Plastaras JP; Harris EE; Solin LJ. Clin Breast Cancer 6(4): p349-53, 2005.

MRI accurately depicts underlying DCIS in a patient with Paget's disease of the breast without palpable mass and mammography findings. Amano G; Yajima M; Moroboshi Y; Kuriya Y; Ohuchi N. Jpn J Clin Oncol 35(3): p149-53, 2005.

Paget's disease in the era of sentinel lymph node biopsy. Laronga C; Hasson D; Hoover S; Cox J; Cantor A; Cox C; Carter WB. Am J Surg 192(4): p481-3, 2006.

### **Case 8**

This is a left lower eyelid lesion in an adult woman. The tumor metastasized to a preauricular lymph node.

### **Dx: Meibomian/Sebaceous adenocarcinoma, eyelid**

Claremont - Poorly differentiated adnexal carcinoma  
Santa Rosa (Santa Rosa Memorial Hospital) - Sebaceous carcinoma (3)  
Woodland Hills (Kaiser Permanente) - Poorly differentiated squamous cell carcinoma  
Alabama, Birmingham - Poorly differentiated carcinoma with clear cell features  
Alabama (Norwood Clinic) - Sebaceous carcinoma  
Arizona (Integrated Pathology) - Sebaceous adenocarcinoma  
Arkansas (The Laboratory of Pathology) - Sebaceous carcinoma  
Georgia, Atlanta - Sebaceous carcinoma  
Kansas (Peterson Laboratory Services) - Sebaceous carcinoma  
Maryland (University of Maryland Medical Center) - Sebaceous carcinoma  
Massachusetts, Peabody - Sebaceous carcinoma  
North Carolina (TriPath Oncology) - Sebaceous carcinoma  
Michigan (Oakwood Hospital) - Sebaceous carcinoma  
Ohio, Columbus - Skin, eyelid, carcinoma  
Texas, Victoria - Sebaceous gland carcinoma  
Washington, Bothell - Sebaceous carcinoma  
Australia (Sullivan Nicolaides Pathology) - Rhabdomyosarcoma  
The Netherlands, Amstelveen - Sebaceous adenocarcinoma  
Singapore (Freelance/Locum Practice) - Sebaceous carcinoma

Sebaceous carcinoma of the eyelids: personal experience with 60 cases. Shields JA; Demirci H; Marr BP; Eagle RC; Shields CL. Comment In: Ophthalmology. 111(12):2149-50, 2004; Comment In: Ophthalmology. Dec; 112(12) 2242, 2005; author reply 2242-3; Comment In: Ophthalmology. Sep; 112(9):1641; author reply 1641-2, 2005.

Sebaceous carcinoma of the eyelid: a review of 14 cases. Callahan EF; Appert DL; Roenigk RK; Bartley GB. Dermatol Surg (8): p1164-8, 2004.



Sebaceous carcinoma of the eyelids. Levin GM. Comment On: Ophthalmology. 111(12):2151-7, 2004.

Histopathological review of sebaceous carcinoma of the eyelid. Pereira PR; Odashiro AN; Rodrigues-Reyes AA; Correa ZM; de Souza Filho JP; Burnier MN. J Cutan Pathol 32(7): p496-501, 2005.

Sebaceous carcinoma of the caruncle. Shields JA; Shields CL; Marr BP; Eagle RC. Cornea 25(7): p858-9, 2006.

### **Case 9**

An 81 y/o woman had this recurrent mass in the right side of her neck.

### **Dx: Adenoid cystic carcinoma, neck**

Claremont - Adenoid cystic carcinoma

Santa Rosa (Santa Rosa Memorial Hospital) - Adenoid cystic carcinoma (3)

Woodland Hills (Kaiser Permanente) - Adenoid cystic carcinoma

Alabama, Birmingham - Adenoid cystic carcinoma

Alabama (Norwood Clinic) - Adenoid cystic carcinoma

Arizona (Integrated Pathology) - Adenoid cystic carcinoma

Arkansas (The Laboratory of Pathology) - Adenoid cystic carcinoma

Georgia, Atlanta - Adenoid cystic carcinoma

Kansas (Peterson Laboratory Services) - Adenoid cystic carcinoma

Maryland (University of Maryland Medical Center) - Adenoid cystic carcinoma

Massachusetts, Peabody - Adenoid cystic carcinoma

North Carolina (TriPath Oncology) - Adenoid cystic carcinoma

Michigan (Oakwood Hospital) - Adenoid cystic carcinoma

Ohio, Columbus - Soft tissue, adenoid cystic carcinoma

Texas, Victoria - Adenoid cystic carcinoma

Washington, Bothell - Adenoid cystic carcinoma

Australia (Sullivan Nicolaides Pathology) - Gastrointestinal stromal tumour

The Netherlands, Amstelveen - Adenoid cystic carcinoma

Singapore (Freelance/Locum Practice) - Adenoid cystic carcinoma

Adenoid cystic carcinoma and mucoepidermoid carcinoma of the maxillary sinus: report of a 44-year experience of 25 cases from a single institution. Cruz Perez DE; Pires FR; Lopes MA; de Almeida OP; Kowalski LP. J Oral Maxillofac Surg 64(11): p1592-7, 2006.

Assessment of CD43 expression in adenoid cystic carcinomas, polymorphous low-grade adenocarcinomas, and monomorphic adenomas. Woo VL; Bhuiya T; Kelsch R. Oral Surg Oral Med Oral Pathol Oral Radiol Endod 102(4): p495-500, 2006.

The sclerosing variant of adenoid cystic carcinoma: a previously unrecognized neoplasm of major salivary glands. Albores-Saavedra J; Wu J; Uribe-Uribe N. Ann Diagn Pathol 10(1): p1-7, 2006.

c-kit expression in adenoid cystic carcinoma does not have an impact on local or distant tumor recurrence. Aslan DL; Oprea GM; Jagush SM; Gulbahce HE; Adams GL; Gaffney PM; Savik K; Pambuccian SE. Head Neck 27(12): p1028-34, 2005.



Adenoid cystic carcinoma of the salivary glands: a 20-year review with long-term follow-up. Khafif A; Anavi Y; Haviv J; Fienmesser R; Calderon S; Marshak G. Ear Nose Throat J 84(10): p662, 664-7, 2005.

New criteria for cytologic diagnosis of adenoid cystic carcinoma. Hara H; Oyama T; Suda K. Acta Cytol 49(1): p43-50, 2005.

### **Case 10**

A 78 y/o man had an 8 cm tumor present below the left ear for 45 years. It had a cystic component. At surgery it was adherent to the parotid gland and invaded the SCM.

### **Dx: Acinic cell carcinoma, parotid**

Claremont - Mucoepidermoid carcinoma

Santa Rosa (Santa Rosa Memorial Hospital) - Salivary duct carcinoma (3)

Woodland Hills (Kaiser Permanente) - Mucoepidermoid carcinoma

Alabama, Birmingham - Acinic cell carcinoma

Alabama (Norwood Clinic) - Mucoepidermoid carcinoma

Arizona (Integrated Pathology) - Acinic cell carcinoma

Arkansas (The Laboratory of Pathology) - Acinic cell carcinoma

Georgia, Atlanta - Aggressive papillary adenocarcinoma

Kansas (Peterson Laboratory Services) - Cystadenocarcinoma

Maryland (University of Maryland Medical Center) - Acinic cell carcinoma, follicular variant

Massachusetts, Peabody - Mucoepidermoid carcinoma

North Carolina (TriPath Oncology) - Favor clear cell variant of acinic carcinoma over clear cell carcinoma

Michigan (Oakwood Hospital) - High grade carcinoma

Ohio, Columbus - Skin, soft tissue, acinic cell carcinoma

Texas, Victoria - Mucoepidermoid carcinoma

Washington, Bothell - Papillary acinic cell carcinoma

Australia (Sullivan Nicolaides Pathology) - Chondrosarcoma

The Netherlands, Amstelveen - Acinic cell carcinoma

Singapore (Freelance/Locum Practice) - Adenocarcinoma

Cytomorphologic patterns in papillary cystic variant of acinic cell carcinoma of the salivary gland. Shet T; Ghodke R; Kane S; Chinoy RN. Acta Cytol 50(4): p388-92, 2006.

Fine needle aspiration cytology of dedifferentiated acinic cell carcinoma of the parotid gland: a case report. Gonzalez-Peramato P; Jimenez-Heffernan JA; Lopez-Ferrer P; Vicandi B; Viguer JM. Acta Cytol 50(1): p105-8, 2006.

Infarction of acinic cell carcinoma in a patient infected with HIV: a complication of fine-needle aspiration cytology obscuring definitive diagnosis. Rau AR; Pai RR; Nayak S. Diagn Cytopathol 29(4): p222-4, 2003.

Expression of androgen, estrogen, and progesterone receptors in salivary gland tumors. Frequent expression of androgen receptor in a subset of malignant salivary gland tumors. Nasser SM; Faquin WC; Dayal Y. Am J Clin Pathol 119(6): p801-6, 2003.

Acinic cell carcinoma of the head and neck: radiologic-pathologic correlation. Suh SI; Seol HY; Kim TK; Lee NJ; Kim JH; Kim KA; Woo JS; Lee JH. J Comput Assist Tomogr 29(1): p121-6, 2005.