

**Louisiana State University Health Sciences Center
School of Dentistry**

LIBRARY EXPLORER

New Acquisitions and News

Summer 2005

New Ovid Interface

If you have searched MEDLINE in Ovid recently, you most likely noticed the new enhanced interface. In addition to the updated design, Ovid has several new features. The icons formerly at the top of the search grid have been moved to more functional locations on the main search page. If you search more than one database at a time, you can click on "details" in the search history to see the number of citations from each database.

#	Search History	Results	Display
1	Dental Implants/ Details	6629	DISPLAY
2	CROWNS/ Details	9905	DISPLAY
3	Dental Prosthesis Design/ Details	3665	DISPLAY
4	1 and 2 and 3 Ovid MEDLINE(R) Daily Update <July 21, 2005> (0) Ovid MEDLINE(R) <1966 to July Week 2 2005> (133) No Details	133	DISPLAY

[Combine Searches](#)
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[Remove Duplicates](#)

Two new functions, "Find Citation" and "Find Similar," mirror PubMed features. "Find Citation," Ovid's version of the citation matcher, enables users to identify a citation when they have incomplete information.

Advanced Search
Basic Search
Find Citation

More Fields
Search Tools

Keyword
Author
Title
Journal

Enter **Keyword** or phrase (use "\$" for truncation):

☒ Map Term to Subject Heading

SEARCH

"Find Similar," a quick way to obtain articles related to your search results, works the same as "related articles" in PubMed. "Find Citing Articles" links to more recent articles that cite the original article, if the later articles appear in journals that are included in the Journals @Ovid database. "Find Similar" and "Find Citing Article" links appear on the results display and in the complete reference page for each citation.

3. Lawley GR, Schindler WG, Walker WA 3rd, Kolodrubetz D. **Evaluation of ultrasonically placed MTA and fracture resistance with intracanal composite resin in a model of apexification.** [Evaluation Studies. Journal Article] *Journal of Endodontics*. 30(3):167-72, 2004 Mar. UI: 15055436

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Don't forget that you can save Ovid searches for 24 hours or permanently, and you can also register for AutoAlerts for topics on which you want to keep up-to-date. You select the frequency of the update and the record format that you prefer, and Ovid will notify you by email each time new articles on your topic are added to the database.

Please contact the dental library if you have questions about any Ovid feature. The librarians will also be happy to run searches for you at no charge.

Online dental monographs in Stat!Ref

The LSUHSC libraries now subscribe to a dental collection in Stat!Ref that provides electronic access to six dental monographs. (Stat!Ref is an online collection of full-text medical reference titles.) To view these dental titles online, go to Innopac, the library catalog (<http://innopac.lsuhs.edu>), and search by author or title. You will see a link to Stat!Ref in the book record. These are the titles:

- Hall, Walter. *Critical decisions in periodontology*. 4th ed. Hamilton, Ont., Decker, 2003.
Ingle, John. *Endodontics*. 5th ed. Hamilton, Ont., Decker, 2002.
Silverman, Sol. *Oral cancer*. 5th ed. Hamilton, Ont., Decker, 2003.
Peterson, Larry J. *Peterson's principles of oral and maxillofacial surgery*. 2nd ed. Hamilton, Ont., Decker, 2004.
Harris, Norman. *Primary preventive dentistry*. 6th ed. Upper Saddle River, N.J., Pearson/Prentice Hall, 2004.
Silverman, Sol. *Essentials of oral medicine*. 2002. Hamilton, Ont., B.C. Decker, 2002.

When you search for specific subjects, Stat!Ref searches all six titles at once and displays the hits in each book. You also can browse the table of contents of each title.

To search the full Stat!Ref collection of medical reference books, go to <http://www.lsuhs.edu/no/library/ss&d/data/stat.html>. Please remember to logoff from Stat!Ref when you are finished because our license is limited to five concurrent users.

Who was William Pitcher?

At one time or another, you've probably wondered why the dental-school campus is called "William Pitcher Plaza." The Dental School Clippings File, now indexed in [Reference Web Poster](#), has a Times-Picayune article from December 1970 about William Pitcher. As chairman of the LSU System Board of Supervisors, he was the "prime mover" behind the LSU acquisition of the 22-acre site in 1965. LSU was able to acquire the property for the medical center due to Mr. Pitcher's two-year-long negotiations between the university and the federal government.

Mr. Pitcher, a Covington native, served as chairman of the LSU board from 1966 until his death in September 1967. At the time of his death, he also had been superintendent of St. Tammany Parish public schools for twenty years. In 1970, the Board of Supervisors of the LSU System designated the Florida-Avenue campus of LSUMC as William Pitcher Plaza, in memory of the person most responsible for its existence.

During World War II, this site contained over 30 temporary barracks for housing defense workers. It was later transferred to the U.S. Navy for dependent housing; LSU acquired the land after the government declared it to be surplus property. Barracks were renovated to hold a clinic, laboratories, offices, classrooms, and the library, and the first dental class began in them in 1968. Meanwhile, construction of the permanent dental school building began in late 1968 and was completed in 1971. The building was formally dedicated on February 18, 1972.

For more details on the history of the dental school, search the index to the Dental School Clippings File in [Reference Web Poster](#). The newspaper articles are filed in the library, behind the circulation desk. For

assistance using this collection, please ask a library staff member. You can also read about the history of the first 25 years of LSUSD in *From the Wolfpack to the Tiger Den*, by Dr. Frank L. Herbert, found in either the library or the LSUSD bookstore.

Recent Acquisitions

Circulating and Reserve Books

Moore, Keith L. **Clinically oriented anatomy**. 5th ed. Balt., Lippincott Williams & Wilkins, 2006. (QS 4 M78c 2006) *with CD-ROM*

Tank, Patrick W. **Grant's dissector**. 13th ed. Balt., Lippincott Williams & Wilkins, 2005. (QS 130 G76 2005)

Junqueira, Luiz C. **Basic histology: text and atlas**. 11th ed. New York, McGraw-Hill, 2005. (QS 504 J96b 2005) *with CD-ROM*

Buja, L. Maximilian. **Netter's illustrated human pathology**. Teterboro, N.J., Icon Learning Systems, 2005. (QZ 17 B86n 2005)

Nguyen, Phuong. **The effect of two different Hawley appliances on electromyographic activity of the anterior temporalis, masseter and anterior digastric muscles**. New Orleans, LSUHSC, 2002. (masters thesis) (W 4A 2002 no.29)

Dunn, Cynthia M. **Protecting study volunteers in research: a manual for investigative sites**. 3rd ed. Boston, Thomson CenterWatch, 2004. (WU 32.5 AA1 D92p 2004)

American Dental Association. Survey Center. **Distribution of dentists in the U.S. by region and state, 2002**. Chicago, American Dental Association, 2004. (W 76 Am31 2002)

American Dental Association. Survey Center. **Distribution of dentists in the U.S.: historical report, 1993-2001**. Chicago, American Dental Association, 2003. (W 76 Am31d 2003)

Andreoli, Thomas E. **Cecil essentials of medicine**. 6th ed. Phila., Saunders, 2004. (WB 100 An2 2004)

Scully, Crispian M. **Medical problems in dentistry**. 5th ed. Edinburgh, Elsevier Churchill Livingstone, 2005. (WB 100 Sc4m 2005)

McKinstry, Robert L. **Fundamentals of facial prosthetics**. Arlington, VA, ABI Professional Publications, 1995. (WE 705 M21f 1995)

Stewart, Michael G. **Head, face, and neck trauma: comprehensive management**. New York, Thieme, 2005. (WE 705 St4h 2005)

American Heart Association. **ACLS for experienced providers**. Dallas, American Heart Association, 2003. (WG 205 Am3ad 2003)

American Heart Association. **ACLS: principles and practice**. Dallas, American Heart Association, 2003. (WG 205 Am3adv 2003)

Scott, Amanda. **A practical approach to the management of saliva.** Austin, TX, PRO-ED, 2004. (WI 230 Sc8p 2004)

Doyon, Dominique. **The cranial nerves.** Teterboro, N.J., Icon Learning Systems, 2004. (WL 330 D77c 2004)

O'Neil, Kevin. **Optimal aging manual: your guide from experts in medicine, law, and finance.** Sarasota, FL : Optimal Aging LLC, 2004. (WT 104 On2 2004)

American Dental Association. Survey Center. **2003 survey of dental graduates.** Chicago, American Dental Association, 2004. (WU 16 Am3su 2003)

Smeeton, Nigel. **Dental statistics made easy.** Oxford, Radcliffe Publishing, 2005. (WU 16 Sm39 2005)

Wolf, Herbert F. **Periodontology.** (Color atlas of dental medicine). 3rd ed. Stuttgart, Thieme, 2005. (WU 17 W83p 2005)

Brown, L. Jackson. **The economics of dental education.** Chicago, American Dental Association, 2004. (WU 18 B81e 2004) with CD-ROM

American Student Dental Association. **Guide to postdoctoral programs: general practice residency and advanced education in general dentistry.** 10th ed. Chicago, The Association, 2005. (WU 20 Am312guig 2005)

American Student Dental Association. **Guide to postdoctoral programs: dental public health, endodontics, oral and maxillofacial pathology, oral and maxillofacial radiology, orthodontics, pediatric dentistry, periodontics and prosthodontics.** 10th ed. Chicago, The Association, 2005. (WU 20 Am312guih 2005)

American Student Dental Association. **Guide to postdoctoral programs: oral and maxillofacial surgery.** 10th ed. Chicago, The Association, 2005. (WU 20 Am312gu 2005)

White, Samuel S. **Samuel S. White catalogue of dental instruments and equipment.** San Francisco, Norman Publishing in association with Smithsonian Institution Libraries, 1995. (WU 26 W582 1995)
originally published in 1876

American Dental Association. Survey Center. **2002 survey of regional dentist workforce distribution.** Chicago, American Dental Association, 2003. (WU 30 Am31su 2002)

American Dental Association. Survey Center. **2002 survey of dental practice.** Chicago, American Dental Association, 2004. 4 vols. (WU 77 Am3s 2002) (vol. 4, Endodontists in private practice)

House, Donald R. **Economic impact of dentists.** Chicago, American Dental Association, 2003. (WU 77 H817 2003)

Levoy, Robert P. **201 secrets of a high-performance dental practice.** St. Louis, Mosby, 2005. (WU 77 L57 2005)

Mitchell, David A. **Oxford handbook of clinical dentistry.** 4th ed. Oxford, Oxford University Press, 2005. (WU 100 M69o 2005)

Deery, Christopher. **Paediatric cariology**. London, Quintessence, 2004. (WU 100 Qu4 v.14)
Quintessentials of dental practice, 14. Paediatric dentistry/orthodontics, 2. *McLean Collection*

Bartlett, David. **Aesthetic dentistry**. London, Quintessence, 2005. (WU 100 Qu4 v.19) Quintessentials of dental practice, 19. Operative dentistry, 2. *McLean Collection*

O'Sullivan, Michael. **Fixed prosthodontics in dental practice**. London, Quintessence, 2005. (WU 100 Qu4 v.22) Quintessentials of dental practice, 22. Prosthodontics, 4. *McLean Collection*

Searson, Lloyd J. **Implantology in general dental practice**. London, Quintessence, 2005. (WU 100 Qu4 v.24) Quintessentials of dental practice, 4. Implantology, 1. *McLean Collection*

Romano, Rafi. **The art of the smile: integrating prosthodontics, orthodontics, periodontics, dental technology and plastic surgery in esthetic dental treatment**. London, Quintessence Publishing Co., Ltd., 2005. (WU 100 R66a 2005) *McLean Collection*

Lucas, Peter W. **Dental functional morphology**. Cambridge, U.K., Cambridge University Press, 2004. (WU 102 L963 2004)

American Dental Association. **State and community models for improving access to dental care for the undeserved--a white paper**. Chicago, American Dental Association, 2004. (WU 113 Am3s 2004)
<https://www.ada.org/prof/resources/topics/access.asp#white>

Geurink, Kathy V. **Community oral health practice for the dental hygienist**. 2nd ed. Phila., Saunders, 2005. (WU 113 G33c 2005)

Kimbrough, Vickie J. **Oral health education**. Upper Saddle River, N.J., Pearson/Prentice Hall, 2006. (WU 113 K56 2006)

Stegeman, Cynthia A. **The dental hygienist's guide to nutritional care**. 2nd ed. St. Louis, Elsevier Saunders, 2005. (WU 113 St32 2005)

Sroda, Rebecca. **Nutrition for a healthy mouth**. Phila., Lippincott Williams & Wilkins, 2006. (WU 113.7 Sr71 2005)

Lynch, Edward. **Ozone: the revolution in dentistry**. Copenhagen, Quintessence, 2004. (WU 166 L99o 2004) *McLean Collection*

Dhuru, Virendra B. **Contemporary dental materials**. New Delhi, India, Oxford University Press, 2004. (WU 190 D53c 2004)

Stookey, George K. **Early detection of dental caries III: proceedings of the 6th Annual Indiana Conference, Indianapolis, Indiana**. Indianapolis, IN, Indiana University School of Dentistry, 2003. (WU 270 St6e 1999) *with CD-ROM*

Patti, Antonio. **Clinical success in early orthodontic treatment**. Paris, Quintessence International, 2005. (WU 400 P27c 2005) *McLean Collection*

Ronchi, Paolo. **Orthodontic-surgical treatment of dentofacial anomalies: an integrated esthetic-functional approach**. Milan, Quintessenza Edizioni Srl, 2005. (WU 440 R15 2005) *McLean Collection, with CD-ROM*

Millett, Declan. **Clinical problem solving in orthodontics and paediatric dentistry**. Edinburgh; New York, Elsevier/Churchill Livingstone, 2005. (WU 480 M61 2005)

Pinkham, Jimmy K. **Pediatric dentistry: infancy through adolescence**. 4th ed. St. Louis, Elsevier Saunders, 2005. (WU 480 P65p 2005)

Jiménez-López, Vicente. **Immediate loading in implant dentistry: surgical, prosthetic, occlusal, and laboratory aspects**. Barcelona, Editorial Quintessence, 2005. (WU 500 J56i 2005) *McLean Collection*

Ai, Minoru. **New magnetic applications in clinical dentistry**. Tokyo, Quintessence, 2004. (WU 515 Ai2n 2004) *McLean Collection*

Marx, Robert E. **Dental and craniofacial applications of platelet-rich plasma**. Chicago, Quintessence, 2005. (WU 600 M36d 2005) *McLean Collection*

Babbush, Charles A. **As good as new: a consumer's guide to dental implants**. Lyndhurst, Ohio, Dental Implant Center Press, 2004. (WU 640 B112 2004)

Romanos, Georgios. **Immediate loading of endosseous implants in the posterior mandible: animal and clinical studies**. Berlin, Quintessence, 2005. (WU 640 R66i 2005) *McLean Collection*

Sethi, Ashok. **Practical implant dentistry: diagnostic, surgical, restorative and technical aspects of aesthetic and functional harmony**. London, Quintessence, 2005. (WU 640 Se7p 2005) *McLean Collection*

Maeda, Yoshinobu. **Implant dentistry with new generation magnetic attachments: maximum results with a minimum number of implants**. Tokyo ; Chicago : Quintessence Publishing, 2005. (WU 640 Y83 2005)

Rule, James T. **Dentists who care: inspiring stories of professional commitment**. Chicago, Quintessence, 2005. (WZ 112 R86d 2005) *McLean Collection*

Reference Collection

Encyclopedia Americana. International edition. Danbury, Conn., Scholastic Library Publishing, Inc., 2005. 30 vols. (AE 5 En21 2005)

Sturgis, Alice F. **The standard code of parliamentary procedure**. 4th ed. New York, McGraw-Hill, 2001. (JF 515 St6 2001)

Stedman's medical eponyms. by Sue Bartolucci and Pat Forbis. 2nd ed. Balt., Lippincott, Williams & Wilkins, 2005. (WB 15 St3 2005)

Jalbout, Ziad. **Glossary of implant dentistry**. Upper Montclair, N.J., ICOI, 2004. (WU 15 J21g 2004)

American Dental Association. Survey Center. **Key dental facts**. Chicago, American Dental Association, 2004. (WU 16 Am3k 2004)

American Dental Association. Survey Center. **Survey of advanced dental education, 2003-04**. Chicago, American Dental Association, 2005. (WU 18 Am31ann 2003/04)

Official guide to dental schools. 42nd ed. Washington, D.C., American Dental Education Association, 2004. (WU 19 Am3 2004)

American Academy of Pediatric Dentistry. **2005 membership directory**. Chicago, American Academy of Pediatric Dentistry, 2005. (WU 22 AA1 Am317 2005)

American Association of Dental Examiners. **Composite**. 16th ed. Chicago, American Association of Dental Examiners, 2005. (WU 40 AA1 Am3c 2005)

American Dental Association. Survey Center. **Consumer price index for dental services, 1970-2004**. Chicago, American Dental Association, 2005. (WU 77 Am3con 2005)

Audiovisual & Electronic Resources

Buser, Daniel. **Bone augmentation with autografts and barrier membranes: scientific documentation and update on clinical procedures**. [videorecording] Proceedings of the 8th International Symposium on Periodontics & Restorative Dentistry, Boston, Massachusetts, June 10-13, 2004. Valencia, CA., Mobiltape Co., 2004. (DVD AAP no.36)

Tinti, Carlo. **Bone augmentation for the partially edentulous patient: an essential step to improve esthetics**. [videorecording] Proceedings of the 8th International Symposium on Periodontics & Restorative Dentistry, Boston, Massachusetts, June 10-13, 2004. Valencia, CA., Mobiltape Co., 2004. (DVD AAP no.37)

Tarnow, Dennis. **What we know, what we don't know, and what we think we know about the sinus lift procedure**. [videorecording] Proceedings of the 8th International Symposium on Periodontics & Restorative Dentistry, Boston, Massachusetts, June 10-13, 2004. Valencia, CA., Mobiltape Co., 2004. (DVD AAP no.39)

Lazzara, Richard. **The osteotome sinus graft: contraindications, techniques and limits**. [videorecording] Proceedings of the 8th International Symposium on Periodontics & Restorative Dentistry, Boston, Massachusetts, June 10-13, 2004. Valencia, CA., Mobiltape Co., 2004. (DVD AAP no.40)

Malmquist, Jay. **Vertical bone augmentation for the edentulous patient**. [videorecording] Proceedings of the 8th International Symposium on Periodontics & Restorative Dentistry, Boston, Massachusetts, June 10-13, 2004. Valencia, CA., Mobiltape Co., 2004. (DVD AAP no.49)

The library as place. [videorecording] Symposium on Building and Revitalizing Health Sciences Libraries in the Digital Age, Lister Hill Auditorium, November 5-6, 2003. Presented by National Library of Medicine & Association of Academic Health Sciences Libraries. Bethesda, MD, National Library of Medicine, 2004. (DVD NLM no.1)

Periodical Subscriptions

Atlas of the Oral and Maxillofacial Surgery Clinics of North America (Phila., Saunders, v.13, no.1, March 2005--, bi-annually, print only)

Clinical Trials (London, Hodder Arnold, 2005--, bi-monthly, print only, online forthcoming)

LSUSD Faculty Publications

Bartruff JB, **Yukna RA**, **Layman DL**. Outer membrane vesicles from Porphyromonas gingivalis affect the growth and function of cultured human gingival fibroblasts and umbilical vein endothelial cells. J Periodontol 2005 Jun;76(6):972-9.

Blatz M, **Oppes S**. The all-ceramic resin-bonded fixed partial denture. Pract Proced Aesthet Dent 2005 May;17(4):265-72.

Brzezinska AK, Lohr N, **Chilian WM**. Electrophysiological effects of superoxide(O₂.-) on the plasma membrane in vascular endothelial cells. Am J Physiol Heart Circ Physiol 2005 Jun; [epub ahead of print].

Brzezinska AK, Merkus D, **Chilian WM**. Metabolic communication from cardiac myocytes to vascular endothelial cells. Am J Physiol Heart Circ Physiol 2005 May;288(5):H2232-7.

Caicedo R, **Castellon P**. Using ParaPost Tenax fiberglass and ParaCore build-up material to restore severely damaged teeth. Gen Dent 2005 May-Jun;53(3):200-3.

Camargo PM, **Lagos R**, Pirih FQM, Benitez A, Nervina JM, Tetradis S. Prostaglandins E-2 and F-2 alpha enhance differentiation of cementoblastic cells. J Periodontol 2005 Feb;76(2):303-9.

Gallo JR, **Burgess JO**, **Ripps AH**, **Walker RS**, **Ireland EJ**, **Mercante DE**, **Davidson JM**. Three-year clinical evaluation of a compomer and a resin composite as Class V filling materials. Oper Dent 2005 May-Jun;30(3):275-81.

Gallo JR, **Burgess JO**, **Ripps AH**, **Walker RS**, **Winkler MM**, **Mercante DE**, **Davidson JM**. Two-year clinical evaluation of a posterior resin composite using a fourth- and fifth-generation bonding agent. Oper Dent 2005 May-Jun;30(3):290-6.

Grossmann Y, Sadan A. The prosthodontic concept of crown-to-root ratio: a review of the literature. J Prosthet Dent 2005 Jun;93(6):559-62.

Hovland EJ. Giggles and smiles. LDA J 2005 Spr;64(1):18.

Hovland EJ. National advocacy. LDA J 2005 Sum;64(2):22.

Lilly EA, Cameron JE, **Shetty KV**, **Leigh JE**, Hager S, McNulty KM, et al. Lack of evidence for local immune activity in oral hairy leukoplakia and oral wart lesions. Oral Microbiol Immunol 2005 Jun;20(3):154-62.

Matsunaga T, **Chilian WM**, March K. Angiostatin is negatively associated with coronary collateral growth in patients with coronary artery disease. Am J Physiol Heart Circ Physiol 2005 May;288(5):H2042-6.

McNulty KM, Plianrungsi J, **Leigh JE**, **Mercante D**, **Fidel PL Jr**. Characterization of CD8+ T cells and microenvironment in oral lesions of human immunodeficiency virus-infected persons with oropharyngeal candidiasis. Infect Immun 2005 Jun;73(6):3659-67.

Muzyka BC. Cardiovascular disease and the dental team. Pract Proced Aesthet Dent 2005 Apr;17(3):174.

Pelon W, Luftig RB, Johnston KH. *Vibrio vulnificus* load reduction in oysters after combined exposure to *Vibrio vulnificus*--specific bacteriophage and to an oyster extract component. *J Food Prot* 2005 Jun;68(6):1188-91.

Porter J, Van Vrancken M, **Corll C**, Thompson H, Svec F. The influence of dehydroepiandrosterone and 8-OH-DPAT on the caloric intake and hypothalamic neurotransmitters of lean and obese Zucker rats. *Am J Physiol Regul Integr Comp Physiol* 2005 Apr;288(4):R928-35.

Prasad A, **Sarkar N**. Restorative composite resins. In: Dhuru VB, editor. Contemporary dental materials. New Delhi, India: Oxford University Press, 2004:57-65.

Roskoski R Jr. Src kinase regulation by phosphorylation and dephosphorylation. *Biochem Biophys Res Commun* 2005 May;331(1):1-14.

Sachdeva R, Fruge JF, Fruge AM, Ingraham R, Petty WD, Bielik KL, **Chadha J, Nguyen P**, Dutta JL, White L. SureSmile: A report of clinical findings. *J Clin Orthod* 2005 May;39(5):297-314.

Sadan A, **Blatz MB**, Lang B. Clinical considerations for densely sintered alumina and zirconia restorations: Part 1. *Int J Periodontics Restorative Dent* 2005 Jun;25(3):213-9.

Sayed-Suleyman A, **Yukna RA, Vastardis S, Layman D, Lallier T**. Effect of locally delivered doxycycline hyclate on human fibroblast attachment to subgingival calculus. *J Periodontol* 2005 Feb;76(2):221-8.

Sheridan JJ. The Readers' Corner: How have you learned about skeletal anchorage? *J Clin Orthod* 2005 Jun;39(6):363-7.

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Vastardis S, Yukna RA, Rice DA, **Mercante D**. Root surface removal and resultant surface texture with diamond-coated ultrasonic inserts: an in vitro and SEM study. *J Clin Periodontol* 2005 May;32(5):467-73.

Yang Q, Alemany R, Casas J, Kitajka K, **Lanier SM**, Escriba PV. Influence of the membrane lipid structure on signal processing via G protein-coupled receptors. *Mol Pharmacol* 2005 Jul;68(1):210-7. Epub 2005 Apr 18.

Yano J, Lilly EA, Steele C, Fortenberry D, **Fidel PL Jr**. Oral and vaginal epithelial cell anti-Candida activity is acid labile and does not require live epithelial cells. *Oral Microbiol Immunol* 2005 Aug;20(4):199-205.