CLASSIFIED ADVERTISING

Classified advertising orders, correspondence and payments should be directed to: 7ABFP, Classified Advertising, 1440 Main Street, Waltham, MA 02154.

Classified advertisements placed with JABFP are restricted to physician recruitment, faculty positions, CME courses/seminars, and practices for sale. All ads must relate to the medical field and are subject to approval.

Please refer to the schedule below for closing dates. Classified rate is \$1.40 per word (minimum charge of \$75.00 per ad insertion) and \$95.00 per column inch for classified display ads. Prepayment in full is required with all classified advertising. We accept American Express, VISA, or MasterCard. Confidential reply boxes are an additional \$10.00 per insertion. Responses are sent directly every Tuesday and Thursday and the box will remain open for three months.

All advertisements for employment must be nondiscriminatory and comply with all applicable laws and regulations. Ads that discriminate against applicants based on sex, age, race, religion, marital status or physical handicap will not be accepted.

NOTE: Our classified advertisements are all set in the same typeface and format. All ads are highlighted by geographic territory.

For more information please call (800) 635-6991 (outside MA), (617) 893-3800 (in MA). Fax # (617) 893-5003.

Issue	Date
Marc	h-April
July-	August

Closing Date February 1, 1993 June 1, 1993

Issue Date May-June September- October

November-December

Closing Date April 1, 1993 August 2, 1993 October 1, 1993

MIDWEST

RESIDENCY PROGRAM DIRECTOR — Grant Medical Center seeks a Board Certifled family physician for the position of Program Director of the Family Practice Educational and Residency Training Program. The Director will plan, organize, direct, monitor and evaluate the clinical educational activities associated with the family practice residency education programs. This longstanding university affiliated Program is ACGME approved to train 36 residents in a 450-bed full service tertiary care medical center. The anticipated date of hiring is March 1993. The Directorship is a tremendous opportunity for the individual with appropriate clinical, administrative, and teaching experience. Send a letter of application and Curriculum Vitae to: Benjamin Humphrey, M.D., Chairperson, Search Committee, Department of Medical Education, Grant Medical Center, 111 S. Grant Ave., Columbus, OH 43215. Phone: (614) 461-3290; Fax: (614) 341-2205.

FAMILY PRACTITIONERS -- Primary care community health center with 20 providers seeks additional family practitioners, and OB/GYN. Competitive salary, academic affiliation, load repayment, paid maipractice, flexible benefit package. NHSC and IDPH eligible. Medical Director position also available for experienced primary care provider who desires part-time clinical and part-time administrative practice. CV to John F. Frana, Executive Director, Crusader Clinic, 120 Tay Street, Rockford, Illinois 61102. Phone: (815) 968-0286.

NORTHEAST

UPSTATE NEW YORK — Primary Care Opportunities — Eisenbud & Associates, Inc., a health care consulting firm specializing in physician recruitment, has been retained by several hospitals in rural, suburban and urban areas in the Northeast to help them recruit board certified/board eligible physicians. Emergency medicine and locum tenens opportunities also available. Our clients offer: generous compensation packages; relocation assistance; all fees and expenses paid; and positions in partnership, group, HMO and hospital practice settings. If interested, please call or send CV to: Barbara G. Eisenbud, Eisenbud & Associates, Inc., 757 Panorama Road, villanova, PA 19085. Phone: (800) 342-2890, FAX: (215) 527-7732.

PACIFIC

PACIFIC NORTHWEST -- Excellent family practice opportunity in desirable city. Two year guarantee with management services. Call collect: 1-509-525-3081.

FAMILY PRACTICE - Premier multispecialty group near Portland, Oregon has two excellent opportunities for BC/BE family practitioners. Join one of two satellite clinics in which FPs and PAs currently practice. Superb lifestyle, abundant recreational opportunities, and generous benefits package. Send CV to: Karen Stanton, c/o The Vancouver Clinic, 700 NE 87th Ave., Vancouver, WA 98664.

SOUTHEAST

MEDICAL CENTER OF DELAWARE — Family Practice Residency. 2nd year opening: Unexpected opening in a highly competitive 24-resident Family Practice Program effective 7/1/93. Located in Northeast corridor with easy access to Philadelphia, Washington, DC, and New York. Send inquiries to: Dr. Daniel DePletropacio, 1401 Foulk Road, Wilmington, DE 19803. Phone: (302) 477-3320.

MEDICAL DIRECTOR - needed for HIV clinic in beautiful SW Florida. Full time responsibilities include: medical examinations, clinical drug trials and ARNP supervision. Experienced or recently trained internist, FP, or ID, preferred. Send resume to: Comprehensive Care Clinic, 150 East Ave. S., Sarasota, FL 34237.

FP/OB FACULTY — Community based, University affiliated Family Practice Residency seeks ABFP faculty with experience and desire to teach and practice obstetrics in family medicine as role model. Features include modern inpatient and outpatient facilities, superb specialty backup, generous benefits and beautiful area. Contact: A.R. Slaughter, M.D., Associated Director of Family Practice Education, 2145 Mount Pleasant Blvd., SE, Roanoke, Virginia 24014. Phone: (703) 342-3149.

ASSISTANT DIRECTOR IN NATION'S "NO. 1 CITY"

Join the outstanding faculty of a well established, 26-resident, community based, university affiliated program. We seek an energetic educator to guide and teach residents and students, participate in direct patient care (including obstetrics), and help family medicine achieve its proper role of leadership in health care of the future. ABFP certification and teaching or practice experience required, residency training preferred. Full-time appointment, USD School of Medicine. Compensation competitive, working conditions outstanding! Community ranked #1 in nation by Money magazine. Send CV and letter of inquiry to:

Earl D. Kemp, M.D., Director SIOUX FALLS FP RESIDENCY 2300 South Dakota Avenue Sioux Falls, SD 57105

Women and minorities please apply. EOE

A unique opportunity for a BC/BE Family Physician

John Deere Health Care, Inc., a division of Deere & Company, is searching for outstanding Family Physicians to staff its second John Deere Family Health Center being developed through a strategic alliance with Mayo Clinic. The over 25,000 square foot state-of-the-art facility provides an excellent practice setting for physicians seeking a high degree of patient control, a focused commitment to disease management, a consultive environment, freedom from administrative business hassles, and a predictable work schedule.

We are offering a competitive salary, performance award, and an excellent benefits package covering malpractice insurance, relocation expenses, paid vacations, generous CME allowance and more. Send CV or call:



George N. Dellos 1-800-752-2700 Director Physician Resources John Deere Health Care, Inc. 4101 John Deere Road Moline, IL 61265 Equal Opportunity Employer

NATIONWIDE

PRACTICE OPPORTUNITIES

CURRENT positions available in the following cities, as well as many other locations.

- Bakersfield, CA
- · Vero Beach, FL
- · West Palm Beach, FL
- · Atlanta, GA
- Indianapolis, IN
- Chicago, IL
- Blemarck, ND
- Cincinnati, OH
- · Cleveland, OH
- Dallas/Ft. Worth, TX

If you would like details on these or other practice opportunities, call:

Jon Waggoner 800-654-2854



or Fax C.V. to: (404) 417-2170

FAMILY PRACTICE FACULTY POSITION

Phoenix, AZ

Excellent opportunity with Saint Joseph's Hospital & Medical Center, a large, multispecialty Catholic teaching hospital, affiliated with the University of Arizona. We are seeking a Family Practice Faculty Member to join our Family Practice Residency Program with a variety of clinical, administrative and educational opportunities. Candidates with interest in procedures and women's and children's health care are preferred. Phoenix offers a major, metropolitan atmosphere with an unmatched lifestyle of year-round recreational and cultural activities.

For more information, send your C.V. or contact:

Don McHard, M.D. Residency Director St. Joseph's Family Practice Center P.O. Box 2071, Phoenix, AZ 85001-2071 (602) 285-3152



Equal Opportunity Employer
Women and minority candidates
are encouraged to apply.

Oportunities for all specialties in S.E. and elsewhere. No fee to physician. Call, send or fax your C.V. to:

3232 Cobb Parkway Suite 257 Atlanta, GA 30339 800 523-1351 Fax (404)801-8777 :





Massachusetts: Join a leading 580-bed community teaching hospital located within an easy commute to Boston. Be part of an integrated health care system including a children's hospital and a rehab. center. Ideal blend of practice and lifestyle. Live by the ocean and enjoy metropolitan amenities and mountain resorts. High growth area. Guaranteed salary and benefits. Ann Breitner (800) 858-4225.

ATTENTION: PRIMARY CARE PHYSICIANS

It is estimated that well over 50% of the primary care physician's patients will present with complaints referable to the ears, nose, and throat. The primary objective of this course is to provide current information on the diagnosis, treatment, and follow-up on a broad range of common otolaryngologic problems.

Otolaryngology for the Primary Care Physician

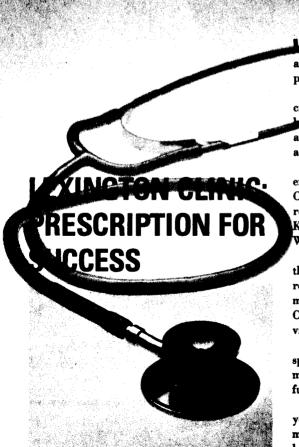
February 18-20, 1993 Fontainebleau Hilton Resort and Spa, Miami Beach, Florida

Sponsored by: The Department of Otolaryngology, in cooperation with the Department of Family Medicine, and the Division of General Medicine, University of Miami School of Medicine

For information contact: Division of Continuing Medical Education, University of Miami School of Medicine, P.O. Box 016960, D23-3, Miami, FL 33101. Telephone (305) 547-6176.

FAMILY PHYSICIANS

WHAT'S YOUR UTOPIA? Obviously we can't promise you UTOPIA...but many of our physicians feel we've done just that! Our philosophy is simple. If we don't satisfy your needs, we haven't done our job! We work with you to locate the practice situation that best suits your individual needs. Our services are FREE of charge to you. High net income, good payor mix, nice locales. Call toil-free 1-800-933-4843, MEDCON, Inc., P.O. Box 1360, Lawrenceville, GA 30246.



oin a dynamic, fast-growing, multispecialty group practice located in the pidly expanding Bluegrass region. We are seeking motionted physicians to become part of our health are team.

Founded by Tayo Clinic trained physicians in Lo, Lexington Clinic continues to respected leader in health care. We are a major business organization with an aggressive growth program.

If you're interested in making a difference, explore this outstanding career opportunity. Consider joining our innovative health care resource center serving Central and Kentucky, as well as Ohio, Tenness West Virginia.

Lexington Clinic is located in Lexington, the heart of the proturesque Bluegrass region of Kentucky. Long established as a major employer in the region, Lexington Clinic is expanding services to continue providing exemplary health care to patients.

Come join our team of the hysician in 27 specialties and be a part of the value that multi-specialty clinics will be playing in future of health care.

To foster professional growth and fulfill your goals, call 1-800-523-7592 to learn more about Lexington Clinic. Materials will be sent confidentially.

Specialty areas targeted for recruitment include:

Cardiology Dermatology **Family Practice** Gastroenterology Hematology/Oncology Infectious Diseases Internal Medicine Neurosurgery-Other trics/Gynecology Occupational Medicine Ophthalmology **Orthopaedics** Otolaryngology Pathology **Pediatrics Physiatry** Vascular Urology

Lexington Clinic, P.S.C. 1221 South Broadway Lexington, KY 40504 1-800-523-7502

NOW you can HEAR what you've been missing!

Announcing Journal Watch - The Audio Cassette Service — the fastest way to keep up with what's new and important in medicine

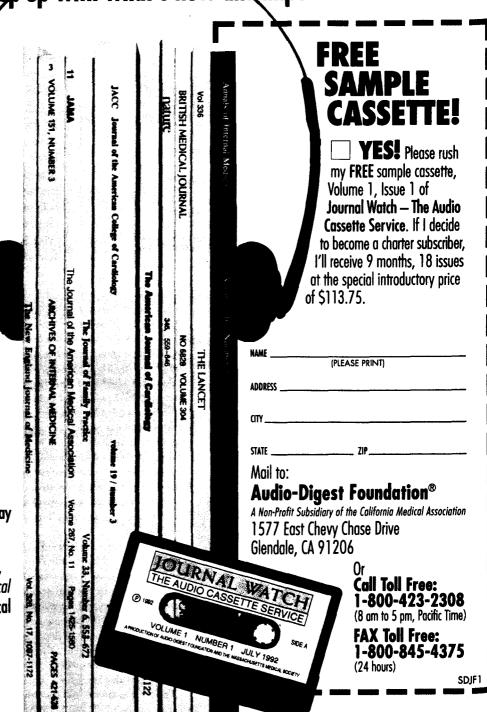
Twice a month, Journal Watch — The Audio Cassette Service brings you 60 minutes of clear, concise summaries of the latest advances published in more than 20 major journals.

Journal Watch — The
Audio Cassette Service is
written exclusively by
practicing physicians. With
your subscription you can
earn two Category I CME
credits per one hour program —
at no additional cost.

Using Journal Watch's convenient, easy to listen to audio cassettes, you can schedule when and where to listen.

- In your car
- At the gym
- During meal time
- Between patients
- During your daily routines
- Or simply spare moments of the day

Brought to you by two leaders in medical information — Audio-Digest Foundation, producers of "The Thirteen Spoken Medical Journals" and the Massachusetts Medical Society, publishers of the New England Journal of Medicine, Journal Watch (the newsletter), and AIDS Clinical Care.



From the publisher of the first clinical studies on



Comes the latest reprint collection on this important

In the coming years, you and thousands of physicians like you will be providing —often for the first time—primary care for AIDS patients.

AIDS: Epidemiologic and Clinical Studies, Volume II

can help you diagnose, evaluate and treat these patients.

This second volume in the Reprint Collection Series includes 63 original articles, published from February 1987 to February 1989, in *The New England Journal of Medicine*. These articles, along with editorial, correspondence and critical responses from practitioners in the field, provide a unique perspective for clinical understanding of Acquired Immunodeficiency Syndrome, its cause, characteristics, treatment, and public health implications.

Articles of particular interest:

- A study of the prevalence of HIV in teenagers and young adults.
- Evaluation of the extent of symptomatic HIV infection in adults presenting to an inner-city hospital for emergency treatment.
- New retrovirus, HIV-2, and the need for seroepidemiologic surveillance.
- Methods of diagnosing opportunistic infections.
- Clinical therapy trials of the drug azidothymidine (AZT).



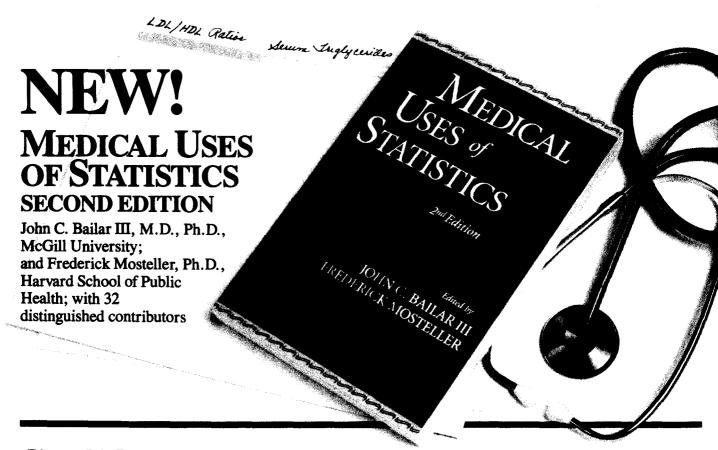
In MA, CALL 617-893-3800, ext. 1199



topic.

Please send me copies of AIDS: Epidemiologic and Clinical Studies, Volume II.				
☐ Hardcover, 440 pages, ISBN 0-910133-29-8 for \$45.00* + \$3.50 postage and handling per copy.				
☐ Paperbound, 440 pages, ISBN 0-910133-25-5 for \$35.00* + \$2.75 postage and handling per copy.				
☐ Here is my check for: \$				
Please charge in the amount of \$				
□ VISA □ AmEx □ MasterCard				
CARD # EXP.				
SIGNATURE				
NAME				
ADDRESS				
CITY				
STATEZIP				
* Mass. residents please add 5% sales tax.				
All orders must be prepaid. Make checks payable to				
The New England Journal of Medicine. Send to:				
The New England Journal of Medicine, Box 9130,				

Waltham, MA 02254-9130, FAX: 617-893-0413



SECOND EDITION!

A Practical Approach to Statistics

Can you evaluate the validity of published studies?

Do you know when and why to use certain statistical techniques?

Bailar & Mosteller provide you with the expert guidance you need.

If you've been looking for an overview of medical statistics that's undertstandable, easy to apply, and up-to-date, order your own copy today!

©1992, 480 pages, 90 illus., paperback ISBN 0-910133-36-0

Contents: Revised & Updated — Plus 7 New Chapters

■ Broad Concepts and Analytical Techniques

The basic principles behind statistical techniques with a *new* chapter on uses of statistical thinking.

Design

The strengths and weaknesses in current research design.

Analysis

How to evaluate statistical tools—with new chapters on decision analysis, statistical analysis of survival data, and contingency tables in medical studies.

■ Communicating Results

How to present the data clearly—plus *new* guidelines for statistical reporting in medical journals.

Reviews and Meta-studies

How to appraise research and analyze data combined from several studies. Plus *new* chapters on medical technology assessment and an update of the quality and methodology of meta-analysis.

YES, send me a copy of the new Second Edition of Medical Uses of Statistics for my risk-free trial.		NAME/SPECIALTY(PLEASE PRINT) FIRM	
handling.	losed for \$39.95,* plus \$3.50 postage and (Make check payable to NEJM Books) etts Residents add 5% sales tax.) UISA MasterCard AmEx	SATISFACTION GUARANTEED You must be completely satisfied with the Second Edition of Medical Uses of Statistics or you may return the book within 30 days and receive a FULL REFUND.	
CARD NOSIGNATURE	EXP. DATE	Please allow 4-6 weeks for delivery. Send to: NEJM BOOKS The New England Journal of Medicine P.O. Box 9130, Waltham, MA 02254-9130 or call 1-800-THE-NEJM FAX: 617-893-0413	



THE CARDIOSELECTIVE BETA BLOCKER FOR PVC CONTROL

Usual startina 200 ma b.i.d. dose **Optimal** 600 mg to **PVC response** 1200 mg per day Use in elderly Doses above 800 mg per day should be avoided

(Brief Summary. See Package Circular for full prescribing information.)

CONTRAINDICATIONS: SECTRAL is contraindicated in: 1) persistently severe bradycardia; 2) second- and third-degree heart block; 3) overt cardiac failure;

4) cardiogenic shock. (See WARNINGS)

WARNINGS: Cardiac Failure: Sympathetic stimulation may be essential for support of circulation in patients with diminished myocardial contractility and inhibition by β-adrenergic receptor blockade may precipitate more severe failure. Although β-blockers should be avoided in overt cardiac failure, SECTRAL can be used cautiously when heart failure is controlled with digitalis and/or diuretics. Digitalis and SECTRAL impair AV conduction. Withdraw SECTRAL if cardiac failure persists. In Patients Without a History of Cardiac Fallure: In patients with aortic or mitral valve disease or compromised left ventricular function, continued depression of the myocardium with β -blockers over time may lead to cardiac failure. Digitalize patients at first signs of failure, and/or give a diuretic and observe closely. Withdraw SECTRAL if

cardiac failure persists.

Exacerbation of ischemic Heart Disease Following Abrupt Withdrawai: Abrupt discontinuation of some β-blockers in coronary artery disease patients may exacerbate angina, in some cases, myocardial infarction and death have been reported. Caution such patients against interruption of therapy without a physician's advice. Even in the absence of overt ischemic heart disease, withdraw SECTRAL gradually over a period of about two weeks; observe carefully and advise patients to minimize physical activity during this time. (If desired, patients may be transferred directly to comparable doses of an alternative β -blocker without interruption of β -blocking therapy.) If exacerbation of angina occurs, restart full-dose anti-anginal therapy immediately and hospitalize patient until stabilized.

Peripheral Vascular Disease: β-antagonists reduce cardiac output and can precipitate/aggravate arterial insufficiency in patients with peripheral or mesenteric vascular disease. Exercise caution and observe such patients closely for progression of arterial obstruction

Bronchospastic Diseases: Patients with Bronchospastic Disease Should, in General, Not Receive a β-Blocker, Because of its relative β₁-selectivity, low doses of SECTRAL may be used cautiously in such patients who do not respond to, or cannot tolerate, alternative treatment. Since β_1 -selectivity is not absolute and is dose dependent, use lowest possible dose of SECTRAL initially, preferably in divided doses Make bronchodilator, e.g., theophylline, or a $\beta_2\text{-stimulant},$ available in advance with instructions for use.

Anesthesia and Major Surgery: The necessity/desirability of withdrawing β-blockers prior to major surgery is controversial; the heart's impaired ability to respond to β-adrenergically mediated reflex stimuli may enhance the risk of excessive myocardial depression during general anesthesia. Difficulty in restarting and maintaining the heartbeat also has been reported with beta-blockers. If treatment is continued, take special care when using anesthetics that depress the myocardium; use lowest possible SECTRAL dose. SECTRAL, like other β-blockers, is a competitive inhibitor of β -receptor agonists, so its effects can be reversed by cautious administration of such agents (e.g., dobutamine or isoproterenol). Symptoms of excessive vagal tone (e.g., profound bradycardia, hypotension) may be corrected with

Diabetes and Hypoglycemia: β-blockers may potentiate insulin-induced hypoglycemia and mask some symptoms such as tachycardia; dizziness and sweating are usually not significantly affected. Warn diabetics of possible masked hypoglycemia.

Thyrotoxicosis: β-adrenergic blockade may mask some clinical signs (tachycardia) of hyperthyroidism. Abrupt withdrawal of SECTRAL may precipitate a thyroid storm in patients suspected of developing thyrotoxicosis.

PRECAUTIONS: Impaired Renal or Hepatic Function: While there are no U.S.

studies, foreign published experience shows that acebutolol has been used successfully in chronic renal insufficiency. Acebutolol is excreted via the G.I. tract, but the active metabolite, diacetolol, is eliminated mainly by the kidney. A linear relationship exists between renal clearance of diacetolol and creatinine clearance (Cl_{Cr}); reduce daily dose of acebutolol by 50% when Cl_{Cr} is less than 50 mL/min and by 75% when it is less than 25 mL/min. Use cautiously in patients with impaired hepatic function.

SECTRAL has been used successfully and without problems in elderly patients in U.S. clinical trials without specific dosage adjustment. However, in the elderly, lower maintenance doses may be required because bioavailability of SECTRAL and its metabolite are approximately doubled.

Information for Patients: Warn patients, especially those with evidence of coronary artery disease, against interruption or discontinuation of SECTRAL without physician supervision. Although cardiac failure rarely occurs in properly selected patients advise patients to consult a physician if signs or symptoms suggestive of impending

CHF, or unexplained respiratory symptoms, develop.

Warn patients of possible severe hypertensive reactions from concomitant use of α-adrenergic stimulants, e.g., nasal decongestants used in OTC cold medicines and

Clinical Laboratory Findings: SECTRAL, like other β-blockers has been associated with development of antinuclear antibodies (ANA). In prospective clinical trials, patients receiving SECTRAL had a dose-dependent increase in the development of positive ANA titers. Symptoms related to this laboratory abnormality were infrequent Symptoms and ANA titers were reversible upon discontinuation of SECTRAL.

Drug Interactions: Catecholamine-depleting drugs may have additive effects when given with β -blockers. Observe patients treated with both agents closely for evidence of marked bradycardia or hypotension which may present as vertigo, syncope/ presyncope, or orthostatic changes in blood pressure without compensatory tachycardia. Exaggerated hypertensive responses have been reported from use of β-adrenergic antagonists with α-adrenergic stimulants, including those in OTC cold remedies and vasoconstrictive nasal drops. Nonsteroidal anti-inflammatory drugs may blunt antihypertensive effects of beta-blockers.

Carcinogenesis, Mutagenesis, Impairment of Fertility: Chronic oral toxicity studies in rats and mice, at doses 15 times the maximum recommended (60 kg) human dose did not indicate carcinogenic potential for SECTRAL. Diacetolol, the major metabolite in man, was without carcinogenic potential in rats at doses up to 1800 mg/kg/d. SECTRAL and diacetolol also had no mutagenic potential in the Ames Test. No significant impact on reproductive performance or fertility was found in rats following SECTRAL or diacetolol doses of up to 240 or 1000 mg/kg/d, respectively.

Pregnancy: Teratogenic Effects: Pregnancy Category B: No teratogenic effects were seen in rat or rabbit reproduction studies utilizing SECTRAL doses that were, respectively, approximately 31.5 and 6.8 times the maximum recommended human respectively, approximately 31.5 and 6.8 times the maximum recommended human dose. At this dose in the rabbit, slight fetal growth retardation was noted; this was considered to be a result of maternal toxicity (evidenced by reduced food intake, lowered rate of body weight gain, mortality). Diacetolol studies (doses up to 450 mg/kg/d in rats) showed no evidence of fetal harm other than a significant elevation in postimplantation loss with 450 mg/kg/d, a level at which food consumption and body weight gain were reduced in rabbit dams; there was a nonstatistically significant increase in incidence of bilateral cataract in efetuses from dams treated with 1800 mg/kg/d. There are no adequate and well-controlled trials in pregnant women; SECTRAL should be used during pregnancy only if potential benefit justifies risk to the fetus.

Nonteratogenic Effects: Human studies indicate that acebutolol and diacetolol cross the placenta. Neonates of mothers who received acebutolol during pregnancy have reduced birth weight, decreased blood pressure, and decreased heart rate. Labor and Delivery: Effect on labor and delivery in pregnant women is unknown. Animal studies have shown no effect of SECTRAL on the usual course of labor and

Nursing Mothers: Acebutolol and diacetolol appear in breast milk (milk: plasma ratio of 7.1 and 12.2, respectively). Use in nursing mothers is not recommended.

Pediatric Use: Safety and effectiveness in children have not been established. ADVERSE REACTIONS: SECTRAL is well tolerated in properly selected patients Most adverse effects have been mild, not required therapy discontinuation, and tended to decrease as treatment duration increases.

The incidence of treatment-related side effects (volunteered and elicited) derived from U.S. controlled clinical trials in patients with hypertension, angina and arrhythmia follows. Numbers represent percentage incidence for SECTRAL (N =1002) versus placebo (N=314), respectively.

placebo (N=314), respectively.

Cardiovascular: Chest pain 2%, 1%; Edema 2%, 1%. CNS: Depression 2%,1%;
Dizziness 6%, 2%; Fatigue 11%, 4%; Headache 6%, 4%; Insomnia 3%, 1%; Abnormal dreams 2%, 1%. Dermatologic: Rash 2%, 1%. Gastrointestinal: Constipation 4%, 0%; Diarrhea 4%, 1%; Dyspepsia 4%, 1%; Flatulence 3%, 1%; Nausea 4%, 0%; Cenitourinary: Micturition (frequency) 3%, 1%. Musculoskeletal: Arthralgia 2%, 2%; Myalgia 2%, 0%. Respiratory: Cough 1%, 0%; Dyspnea 4%, 2%; Rhinitis 2%, <1%. Special Senses: Abnormal Vision 2%, 0%.

The following selected (noteptially important) side effects were seen in un to 2% of

The following selected (potentially important) side effects were seen in up to 2% of SECTRAL patients: Cardiovascular: hypotension, bradycardia, heart failure. CNS: anxiety hyper/hypoesthesia, impotence. Skin: pruritus. Gastrointestinal: vomitting, abdominal pain. Genitourinary: dysuria, nocturia. Liver and Biliary: small number of reported cases of liver abnormalities (increased SGOT, SGPT, LDH). In some cases, increased bilirubin or alkaline phosphatase, fever, malaise, dark urine, anorexia, nausea, headache, and/or other symptoms have been reported. In some cases, symptoms and signs were confirmed by rechallenge. Abnormalities were reversible upon drug cessation. *Musculoskeletal:* back and joint pain. *Respiratory:* pharyngitis, wheezing. Special Senses: conjunctivitis, dry eye, eye pain. Autoimmune: extremely

rare reports of systemic lupus erythematosis.
Incidence of drug-related adverse effects (volunteered and solicited) based on SECTRAL dose is shown below. (Data from 266 hypertensive patients treated for 3 months on a constant dose.)

Body System	400 mg/day (N = 132)	800 mg/day (N = 63)	1200 mg/day (N = 71)
Cardiovascular	5%	2%	1%
Gastrointestinal	3%	3%	7%
Musculoskeletal	2%	3%	4%
Central Nervous System	9%	13%	17%
Respiratory	1%	5%	6%
Skin	1%	2%	1%
Special Senses	2%	2%	6%
Genitourinary	2%	3%	1%

Potential Adverse Effects: Certain adverse effects not listed above have been reported with other β-blocking agents and should be considered as potential adverse effects of SECTRAL

CNS: Reversible mental depression progressing to catatonia, an acute syndrome characterized by disorientation for time and place, short-term memory loss, emotional lability, slightly clouded sensorium, and decreased performance on neuropsychometrics

Cardiovascular: Intensification of AV block (see CONTRAINDICATIONS). Allergic: Erythematous rash, fever with aching and sore throat, laryngospasm, respiratory

Hematologic: Agranulocytosis, nonthrombocytopenic and thrombocytopenic purpura. Gastrointestinal: Mesenteric arterial thrombosis, ischemic colitis.

Miscellaneous: Reversible alopecia, Peyronie's disease. The oculomucocutaneous syndrome associated with practolol has not been reported with SECTRAL. Keep at room temperature, Approximately 25°C (77°F).

3482-5 6/21/89

