## ORUDIS® STOPS THE PAIN THAT STOPS YOUR PATIENTS



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Please see adjoining page for brief summary of prescribing information



### ANNOUNCEMENT AND CALL FOR PAPERS IV INTERNATIONAL MEETING OF FAMILY MEDICINE FOR THE AMERICAS, SPAIN, AND PORTUGAL

### **"THE CHALLENGE OF QUALITY"**

### ESTORIL, PORTUGAL May 24-26, 1990

**Registration fees are as follows:** 

• Active Members ICFM \$60 (until 12/31/89) or \$100 (after 12/31/89)

• Nonmembers ICFM \$150 (until 12/31/89) or \$200 (after 12/31/89)

### **Guidelines for the Submission of Abstracts:**

Free Papers:

- The entire abstract (200 words) should include title, authors, institution, and country. Abstracts can be typed in Portuguese, English, or Spanish.
- The abstract should be as informative as possible: a) state the specific objective of the study b) describe methods used, if pertinent c) summarize results obtained
  - d) state conclusions reached
- Abstracts should be typed carefully and clearly. Only standard abbreviations may be used.
- Abstracts will be reproduced in the Volume of Abstracts EXACTLY AS SUBMITTED. Please avoid corrections, smudges, errors, and misspellings.
- Airmail abstract and 3 copies to:

IV INTERNATIONAL MEETING PAPER SUBMISSION c/o Nicholas J. Pisacano, M.D. American Board of Family Practice 2228 Young Drive Lexington, Kentucky 40505 USA

### **DEADLINE FOR RECEIPT OF ABSTRACTS IS DECEMBER 31, 1989**

Organized by: The Portuguese Association of General Practitioners Sponsored by: The International Center for Family Medicine and The Society of Teachers of Family Medicine

# Are you ready to be on the front lines of AIDS patient care?

### New! AIDS CLINICAL CARE

A monthly update on the diagnosis and treatment of HIV-related diseases. Founded in cooperation with the American Foundation for AIDS Research (AmFAR).

You've heard the statistics: over the next three years the number of AIDS cases in the United States will double. And thousands of primary-care physicians who have yet to treat a single AIDS patient will find themselves on the front lines of AIDS patient care.

AIDS Clinical Care will help you diagnose, evaluate, and treat these patients each month by bringing you a concise and factual update on the treatment of HIVrelated diseases. It's vital, clinically oriented information you can put to use in your practice today. Contents include:

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- Feature articles by leading AIDS clinicians to help you with the hands-on management of HIVrelated diseases
- Quick reference tables on clinical presentations, diagnostic methods and treatment regimens
- Commentary by AIDS patients on clinical issues, and answers to questions AIDS patients ask
- Information resources for physicians and patients
- Key literature summaries and conference coverage

AIDS Clinical Care is published by the Medical Publishing Group of the Massachusetts Medical Society, publishers of the New England Journal of Medicine, MMWR, Journal Watch, and Compact Library: AIDS.

AIDS Clinical Care is under the editorial direction of:

- Deborah J. Cotton, MD, MPH (Co-Editor) Clinical Director for AIDS, Beth Israel Hospital, Boston
- Gerald H. Friedland, MD (Co-Editor) Co-director, AIDS Center, Montefiore Medical Center; Professor of Medicine, Albert Einstein College of Medicine, Bronx, New York
- Michael Clement, MD (Associate Editor) Medical Director, AIDS Clinic, San Francisco General Hospital; Assistant Clinical Professor of Medicine, University of California, San Francisco

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# Vour Best Lines of the AsLES (rubeols) - By year, United States, 1950-190 Defense Against Disease are (h=28,980)

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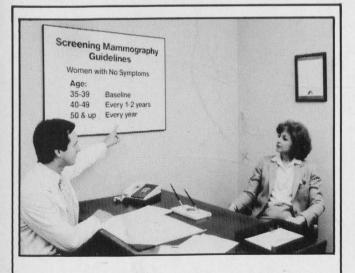
# the Facts

# Morbidity & Mortality Weekly Report gives you the facts.

Every week the experts at the Centers for Disease Control report the facts on disease trends, epidemiological reports and health recommendations. Better than mere summaries, these reports (complete with charts, maps and tables) *pinpoint disease trends by region*. You'll know exactly what's happening in your part of the country as it occurs. No other source can offer you this fast breaking information — *as it happens*. Subscribe today, and get the facts.

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## What will you tell her about screening mammography?

Many of your patients will hear about screening mammography through a program launched by the American Cancer Society and the American College of Radiology, and they may come to you with questions. What will you tell them?

We hope you'll encourage them to have a screening mammogram, because that, along with your regular breast examinations and their monthly self examinations, offers the best chance of early detection of breast cancer, a disease which will strike one woman in 10.

If you have questions about breast cancer detection for asymptomatic women, please contact us.



Professional Education Dept. National Headquarters 90 Park Avenue New York, New York 10016 or your local society



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### **ORUDIS**<sup>®</sup> (ketoprofen)

**BRIEF SUMMARY OF PRESCRIBING INFORMATION** 

Consult the package literature for full prescribing information.

CONTRAINDICATIONS: Hypersensitivity to Orudis. Do not give if aspirin or other NSAIDs have induced asthma, urticaria, or other allergic reactions since fatal, anaphylactic reactions have been reported in such

WARNINGS: RISK OF GI ULCERATION, BLEEDING, AND PERFORATION WITH NSAID THERAPY: Serious GI

patients. WARNINGS: RISK OF GI ULCERATION, BLEEDING, AND PERFORATION WITH NSAID THERAPY: Serious GI toxicity (e.g., bleeding, ulceration, perforation) can occur at any time, with or without warning symptoms during chronic therapy. Minor upper GI problems are common early in therapy but physicians should remain alter for ulceration and bleeding even without previous GI-tract symptoms. Occurrence of serious GI toxicity is about 1% after 3-6 months of therapy. 2-4% after a year. Patients should be informed of signs and symptoms of serious GI toxicity and what to do if it occurs. Studies have failed to identify a patient subset not at risk. Prior history of serious GI events and other risk factors of peptic ulcer disease (e.g., alcoholism, smoking, etc.) are the only factors associated with increased risk. Elderly and debilitated patients tolerate ulceration or bleeding less well and have more fatal GI events. High doses probably carry a greater risk. Consider benefit versus risk (of GI toxicity) in prescribing higher recommended doses. **PRECAUTIONS**: Chronic administration of NSAIDs causes nephritis in mice and rats. Interstitial nephritis support the maintenance of renal blood flow. In these patients NSAIDs cause a dose-dependent decrease in prostaglandin synthesis and renal blood flow which may precipitate overt renal failure. Patients with imparied renal or hepatic function, heart failure, those on diuretics, or the elderly are at greatest risk. Discontinuation of NSAIDs typically leads to recovery. Since ketoprofen is pimarily eliminated by the kidneys and its pharmacokinetics altered by renal failure, barberaries of liver-function heads the vector in up to 15% and may progress, remain unchanged, or disappear with continued therapy, Patients with symptoms and/or signs suggesting liver dysfunction, or in whom an abnormal liver test has occurred, should be evaluated further as serious hepatic reactions, including jaundice, have beer neported. SCPT (ALT) is the most sensitive indicator of live

retention, hypertension, or heart failure. Information for Patients: Physicians should discuss potential risks (See Warnings, Precautions, Adverse Reactions) and likely benefits with patients especially when other drugs offer an acceptable alternative for less serious conditions. Advise patients what to do if they experience major or minor GI symptoms are. Minor GI symptoms are sometimes prevented by giving Drudis with food, milk, or antacids. (Note that antacids do not affect bioavailability; food and milk affect rate but not extent of absorption.) Advise patients not to take reside while an Ocurie aspirin while on Orudis.

aspirin while on Orusis. Drug Interactions: Diuretic: Patients on diuretics are at greater risk of renal failure secondary to decreased renal blood flow due to prostaglandin inhibition (See Precautions). Warfarin: Because prostaglandins are important in hemostasis and ketoprofen also affects platelet function, concurrent Orudis/warfarin therapy requires close monitoring. Methotrexate: Co-administration of methotrexate and NSAIDs has caused methotrexate toxicity due to discherement of partie human methotype

Lisplacement of protein-bound methotrexate. Lithium: Increased steady-state plasma lithium levels. Lithium levels should be monitored when given with Orudis.

Concurrent use of aspirin or probenecid with ketoprofen is not recommended.

Drug/Laboratory Test Interactions: Effect on Blood Coagulation: Orudis<sup>®</sup> decreases platelet adhesion and aggregation and can prolong bleeding time by about 3 to 4 minutes. There is no significant change in platelet count, prothrombin time, partial thromboplastin time, or thrombin time.

partial thromboplastin time, or thrombin time, Carcinogenesis, Mutagenesis, Impairment of Fertility: No evidence of carcinogenic or mutagenic potential. No impairment of reproduction or fertility seen in male rats. Female rats had decreased number of implantation sites. Rats and dogs had inhibition of, or abnormal, spermatogenesis at high doses, and dog and baboon testes decreased in weight.

Teratogenic Effects: Pregnancy Category B: No effects seen in mice. Maternally toxic doses in rabbits produced embryotoxicity but not teratogenicity. Use not recommended in pregnancy.

rabbits produced embryotoxicity but not teratogenicity. Use not recommended in pregnancy. **Labor and Delivery, Nursing Mothers, Pediatric Use:** Use is not recommended. **ADVERSE REACTIONS:** Incidence of common ADRs (>1%) was obtained from 835 patients on Orudis in double-bild trials lasting 4 to 54 weeks. Minor GI side effects predominated; more upper GI symptoms noted than lower GI. In controlled clinical trials petic ulcer of GI beeding noted in <1% of 1.076 patients; open-label studies in 1.282 patients had rate >2%. Peptic ulceration incidence in patients on NSAIDs depends on many risk factors, e.g., age, sex, smoking, alcohol use, diet, stress, concomitant drugs such as aspirin and corticolds, plus dose and duration of treatment with NSAIDs. Next in frequency were CNS side effects such as headche, dizziness, or drowsi-ness. Incidence of some ADRs appears dose-related (See Dosage and Administration in package insert). In double-bild trials, 233 patients on Orudis had fewer minor GI complaints, tinnitus and hearing impairment, fluid retention, and minor liver function test abnormalities than 228 aspirin-treated patients. **Incidence >1% (Probable Causal Relationship):** Digestive: Dyspessia (IL5%), nusse, a "adominal pain," diarrhea," constipation, " flatulence," anorexia,

Incidence -1% (Probable Causal Relationship): Digestive: Dyspepsia (115%), nausea, abdominal pain,\* diarrhea,\* constipation,\* flatulence,\* anorexia, vomiting, stomatitis. CNS: Headache,\* dizziness, CNS inhibition (i.e., pooled reports of somnolence, malaise, depression, etc.) or excitation (i.e., insomnia, nervousness, dreams, etc.)\* Special Senses: rinnitus, visual disturbance. Skin and Appendages: Rash. Urgenital: Impairment of renal function (edema, increased BUN),\* signs or symptoms of urinary-tract irritation. \*Side effects with incidence greater than 3%. Incidence <1% (Probable Causal Relationship): Dispertive: Amentia increase due north, exertitie, rectal hemorthage, melana, facal oncult

cidence <1% (Probable Causal Relationship): Digestive: Appetite increase, dry mouth, eructation, gastritis, rectal hemorrhage, melena, fecal occult blodo, salivation, peptic ulcer, Gl perforation, hematemesis, intestinal ulceration. CNS: Amnesia, con-fusion, impotence, migraine, paresthesia, vertigo. Special Senses: Conjunctivitis, conjunctiviti, sical edema, infection, pain, allergic reaction, anaphylaxis. Cardiovascular: Hypertension, papitation, tachyeardia, congestive heart failure, peripheral vascular disease, vasculiation. Hemic: Hypocoagulability, agranulocytosis, anemia, hemolysis, purpura, thrombocytopenia. Metabolic and Nutritional: Thirst, weight gain, weight loss, hepatic dystruction, hyponatemia. Musculoskeleta: Myalgia. Respiratory: Dyspnea, hemoptysis, epistaxis, pharyngitis, thinitis, bronchospasm, laryngeal edema. Urogenital: Men-ometorrhagia, hematuria, renal fallure, interstitial nephritis, nephrotic syndrome. reidence <1% (Causal Relationship Unknowm):

ometrorrhagia, hematuria, renal failure, intersitial nephritis, nephrotic syndrome.
 Incidence <1% (Causal Relationship Unknown):</li>
 (listed as information to alert physicians) Digestive: Buccal necrosis, ulcerative colitis. CNS: Dysphoria, hallucination. (libid disturbance, nightmares, personality disorder. Body as a Whole: Septitemia, shock. Cardiovascular: Arrhythmias, myocardial infarction. Endocrine: Diabetes mellitus (aggravated). Metabolic and Nutritional: Jaundice. Urogenital: Acute tubulopathy, gynecomastia.
 OVENDOSAGE: Reports are rare. Symptoms usually mild or absent. Vomiting and drowsiness have occurred. With large doses, empty stomach by gastric lavage or induced vomiting and use required support therapy. Orudis\* is dialyzable; thus, hemodialysis may remove circulating drug or assist in renal failure.
 Dosage and Administration: RHEUMATOID ARTHRITS AND OSTEOARTHRITS: Starting dose 75 mg 1.d. or 50 mg q.i.d. (range 150-300 mg daily). MILD-TO-MODERATE PAIN AND DYSMENORRHEA: 25-50 mg d6-8h pm.
 How supelind: 25 50. and 75 mg capsules. Keep tightly closed. Dispense in tight container.

25-50 mg q6-8h pm. How supplied: 25, 50, and 75 mg capsules. Keep tightly closed. Dispense in tight container.

CI 3827-2 October 10, 1988

