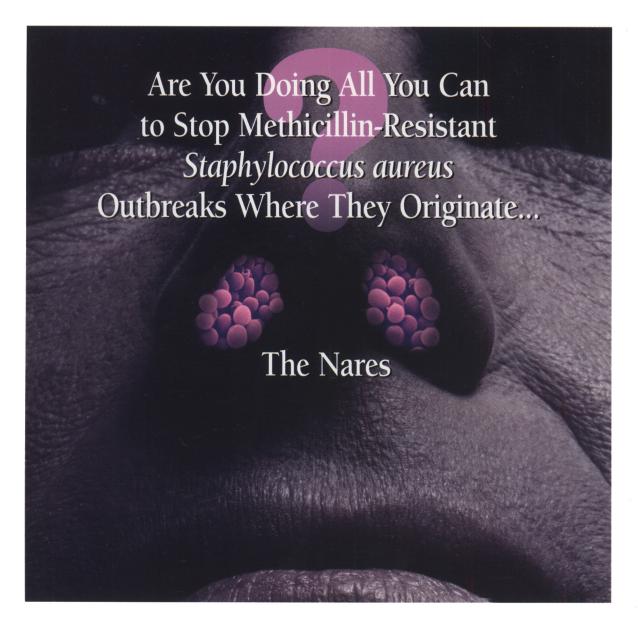
#### An Official Journal of The Society for Healthcare Epidemiology of America

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## INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY®

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Bactroban Nasal is indicated for eradication of nasal colonization with methicillin-resistant S. aureus (MRSA) in adult patients and healthcare workers as part of a comprehensive infection control program to reduce the risk of infection among high-risk patients during MRSA outbreaks. Single-use tube (actual size)

In a hospital study, Bactroban Nasal contributed to a dramatic reduction in MRSA infections and vancomycin costs during an outbreak.<sup>2</sup>

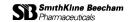
Excellent safety profile<sup>1</sup>

The most frequently reported adverse events were headache (9%), rhinitis (6%), respiratory disorder (including upper respiratory tract congestion) (5%), pharyngitis (4%) and taste perversion (3%). Safety in children under 12 years of age has not been established in controlled clinical trials.

Contraindications ... Do not use *Bactroban* Nasal in patients with known hypersensitivity to any of the constituents of the product.

Please see brief summary of prescribing information on adjacent page.

References: 1. Bactroban® Nasal prescribing information, 1995. 2. Reagan DR, Dula RT, Palmer BH, et al. Control of MRSA in a VAMC with limited resources. Prog Abstr 31st Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, U.S.A., Sept. 29-Oct. 2, 1991, p 104.





BACTROBAN® NASAL (mupirocin calcium ointment), 2% Brief summary. For complete prescribing information, see package insert

INDICATIONS AND USAGE

INDICATIONS AND USAGE
Bactroban Nasal is indicated for eradication of nasal colonization with methicillin-resistant Staphylococcus aureus in adult
patients and health care workers as part of a comprehensive
infection control program to reduce the risk of infection
among patients at high risk of methicillin-resistant S. aureus
infection during institutional outbreaks of infections with this
pathogen.

- NOTE:

  (1) There are insufficient data at this time to establish that this product is safe and effective as part of an intervention program to prevent autoinfection of high-risk patients from their own nasal colonization with S. aureus.
- There are insufficient data at this time to recommend use of *Bactroban* Nasal for general prophylaxis of any infection in any patient population.
- tion in any patient population. Greater than 90% of subjects/patients in clinical trials had eradication of nasal colonization 2 to 4 days after therapy was completed. Approximately 30% recolonization was reported in one domestic study within 4 weeks after completion of therapy. These eradication rates were clinically and statistically superior to those reported in subjects/patients in the vehicle-treated arms of the adequate and well-controlled studies. Those treated with vehicle had eradication rates of 5% to 30% at 2 to 4 days post-therapy with 85% to 100% recolonization within 4 weeks.

  \*\*NTRAINDICATIONS\*\*

CONTRAINDICATIONS

Bactroban Nasal is contraindicated in patients with known hypersensitivity to any of the constituents of the product.

WARNINGS
AVOID CONTACT WITH THE EYES. Application of Bactroban
Nasal to the eye under testing conditions has caused severe
symptoms such as burning and tearing. These symptoms
resolved within days to weeks after discontinuation of the

In the event of a sensitization or severe local irritation from *Bactroban* Nasal, usage should be discontinued.

PRECAUTIONS

General: As with other antibacterial products, prolonged use may result in overgrowth of nonsusceptible microorganisms, including fungi. (See **DOSAGE AND ADMINISTRATION** in complete prescribing information.)

complete prescribing information.)

Information for Patients: Patients should: apply approximately one-half of the ointment from the single-use tube directly into one nostril and the other half into the other nostril; avoid contact of the medication with the eyes; discard the tube after using; press the sides of the nose together and gently massage after application to spread the ointment throughout the inside of the nostrils; and discontinue using Bactroban Nasal and call a health care practitioner if sensitization or severe local irritation occurs. severe local irritation occurs

Drug Interactions: The effect of the concurrent application of nasal mupirocin calcium and other intranasal products has not been studied. Do not apply mupirocin calcium ointment, 2% concurrently with any other intranasal products.

2% concurrently with any other intranasal products.

Carcinogenesis, Mutagenesis, Impairment of Fertility:
Long-term studies in animals to evaluate carcinogenic potential of mupirocin calcium have not been conducted. Results of the following studies performed with mupirocin calcium or mupirocin sodium in vitro and in vivo did not indicate a potential for mutagenicity: rat primary hepatocyte unscheduled DNA synthesis, sediment analysis for DNA strand breaks, Salmoneilla reversion test (Ames), Escherichia coli mutation assay, metaphase analysis of human lymphocytes, mouse lymphoma assay, and bone marrow micronuclei assay in mice. Reproduction studies were performed in rats with mupirocin administered subcutaneously at doses up to 40 times the human intranasal dose (approximately 20 mg mupirocin per day) on a mg/m² basis and revealed no evidence of impaired fertility from mupirocin sodium.

fertility from mupirocin sodium.

Pregnancy: Teratogenic Effects. Pregnancy Category B.

Reproduction studies have been performed in rats and rabbits with mupirocin administered subcutaneously at doses up to 65 and 130 times, respectively, the human intransasi dose (approximately 20 mg mupirocin per day) on a mg/m² basis and revealed no evidence of harm to the fetus due to mupirocin. There are, however, no adequate and well-controlled studies in pregnant women. Because animal reproduction studies are not always predictive of human response, this drug should be used during pregnancy only if clearly needed.

Nursing Mothers: It is not known whether this drug is excet-

**Nursing Mothers:** It is not known whether this drug is excreted in human milk. Because many drugs are excreted in human milk, exercise caution when *Bactroban* Nasal is administered to a nursing woman.

Pediatric Use: Safety in children under the age of 12 years has not been established. (See CLINICAL PHARMACOLOGY in complete prescribing information.)

ADVERSE REACTIONS

ADVERSE REACTIONS Clinical trials, 210 domestic and 2,130 foreign adult subjects/patients received Bactroban Nasal ointment. Less than 1% of domestic or foreign subjects and patients in clinical trials were withdrawn due to adverse events. In domestic clinical trials, 17% (36/210) of adults treated with Bactroban Nasal ointment reported adverse events thought to be at least possibly drug-related. The incidence of adverse events that were reported in at least 1% of adults enrolled in domestic clinical trials were as follows: headache, 9%; rhinitis, 6%; respiratory disorder, including upper respiratory tract congestion, 5%; pharyngitis, 4%; taste perversion, 3%; burning/stinging, 2%; cough, 2%; and pruritus, 1%. The following events thought possibly drug-related were

The following events thought possibly drug-related were reported in less than 1% of adults enrolled in domestic clinical trials: blepharitis, diarrhea, dry mouth, ear pain, epistaxis, nausea and rash. All adequate and well-controlled clinical trials have been performed using *Bactroban* Nasal ointment, 2% in one arm and the vehicle ointment in the other arm of the study.

OVERDOSAGE

Following single or repeated intranasal applications of *Bactroban* Nasal to adults, no evidence for systemic absorption of mupirocin was obtained.

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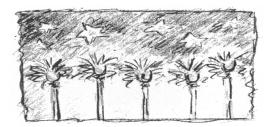
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The program will be held October 14-17, 2000 at the Cincinnati Marriott at RiverCenter, Covington, KY. Timothy W. Lane, M.D., Julie Gerberding M.D., and Gina Pugliese, R.N., M.S., will co-chair the program. This program, developed by the Society for Healthcare Epidemiology of America (SHEA), and the Centers for Disease Control and Prevention (CDC), is intended for infectious disease fellows and new hospital epidemiologists. It emphasizes hands-on exercises in which participants work in small groups to detect, investigate, and control epidemiological problems encountered in the hospital setting. These work sessions are supplemented with lectures and seminars covering fundamental aspects of hospital epidemiology and surveillance, epidemic investigation, transmission and control of nosocomial infections, disinfection and sterilization, employee health, isolation systems, regulatory compliance, and quality improvement.

#### **Who Should Attend**

You should attend if you are a hospital epidemiologist or an infection control practitioner or if you are looking for a course that will provide you with the most current information concerning infection control practices and epidemiological methods in health care. This fundamental program will provide you with opportunities to find solutions to real situations that will occur in the hospital setting. Intensive problem solving sessions are supplemented with lectures and seminars presented by leading authorities.

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Interested fellows must submit a letter of no more than one page describing why they would like to have additional training in hospital epidemiology. A letter from the fellow's program director outlining the applicant's qualifications and suitability for the course also is required. The deadline for receipt of scholarship applications

for the course is September 1, 2000. The SHEA Educational Activities Committee will select the scholarship recipients based on review of these letters. Winners will be notified in late September.

#### **Nominations**

Please send scholarship applications to:

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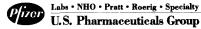
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The Society for Healthcare Epidemiology of America designates this continuing education activity for up to 23 hours in Category 1 of the Physician's Recognition Award of the American Medical Association.

#### **General Course Information**

Information regarding the schedule, hotel and travel accommodations, discount airfare, and course fees are available from SHEA (856) 423-7222. Note that application for a scholarship does  $\underline{not}$  constitute enrollment in the program. This must be done separately.

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