



NDA 19-777/S-042 & 044

AstraZeneca Pharmaceuticals LP  
Attention: Ms. Judy W. Firor  
1800 Concord Pike  
PO Box 8355  
Wilmington, DE 19803-8355

Dear Ms. Firor:

Please refer to your supplemental new drug applications dated July 17, 2000 (S-042) and November 2, 2001 (S-044) submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Zestril (lisinopril) 2.5, 5, 10, 20, 30 and 40 mg Tablets.

We acknowledge receipt of your submissions dated January 23 (S-042) and August 6, 2002 (S-044).

Your submission dated June 12, 2003 constituted a complete response to our July 25, 2002 action letter.

These supplemental new drug applications propose changes in the **CLINICAL PHARMACOLOGY, INDICATIONS AND USAGE, CONTRAINDICATIONS, WARNINGS, PRECAUTIONS, ADVERSE REACTIONS, OVERDOSAGE** and **DOSAGE AND ADMINISTRATION** sections of the labeling concerning the use of Zestril (lisinopril) in pediatric patients and revised safety information.

We have completed our review of this supplemental new drug application, and it is approved, effective on the date of this letter, for use as recommended in the final printed labeling (FPL) submitted on June 13, 2003.

We also note revisions in the labeling in response to our approval letters dated October 17, 2002 and January 22, 2003 that provided for changes to the **WARNINGS/Head and Neck Angioedema** and **Intestinal Angioedema** subsections.

In addition, submit three copies of the introductory promotional materials that you propose to use for this product. Submit all proposed materials in draft or mock-up form, not final print. Send one copy to this division and two copies of both the promotional materials and the package insert directly to:

Division of Drug Marketing, Advertising, and Communications, HFD-42  
Food and Drug Administration  
5600 Fishers Lane  
Rockville, MD 20857

If you issue a letter communicating important information about this drug product (i.e., a “Dear Health Care Professional” letter), we request that you submit a copy of the letter to this NDA and a copy to the following address:

MEDWATCH, HF-2  
FDA  
5600 Fishers Lane  
Rockville, MD 20857

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

If you have any questions, please contact:

Alisea Sermon, Pharm.D.  
Regulatory Project Manager  
(301) 594-5334

Sincerely,

{See appended electronic signature page}

Douglas C. Throckmorton, M.D.  
Director  
Division of Cardio-Renal Drug Products  
Office of Drug Evaluation I  
Center for Drug Evaluation and Research

Enclosure

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/s/

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Doug Throckmorton  
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