



NDA 021992/S-042

**SUPPLEMENT APPROVAL/  
FULFILLMENT OF POSTMARKETING REQUIREMENT**

Wyeth Pharmaceuticals Inc., a subsidiary of Pfizer Inc.  
Attention: Beatrice Curran, MS  
Director, Pfizer Essential Health Global Regulatory Affairs R&D  
235 East 42<sup>nd</sup> Street  
New York, NY 10017

Dear Ms. Curran:

Please refer to your Supplemental New Drug Application (sNDA) dated and received on April 6, 2107, and your amendments, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Pristiq (desvenlafaxine) 25 mg, 50 mg, 100 mg Extended-Release Tablets.

This "Prior Approval" supplemental new drug application provides for pediatric data to fulfill the postmarketing study requirement (PMR 1229-1) imposed under the Pediatric Research Equity Act for the assessment of safety and efficacy in pediatric patients with Major Depressive Disorder.

**APPROVAL & LABELING**

We have completed our review of this supplemental application, as amended. It is approved, effective on the date of this letter, for use as recommended in the enclosed, agreed-upon labeling text.

We note that your February 5, 2018, submission includes final printed labeling (FPL) for your package insert and Medication Guide. We have not reviewed this FPL. You are responsible for assuring that the wording in this printed labeling is identical to that of the approved content of labeling in the structured product labeling (SPL) format.

**WAIVER OF HIGHLIGHTS SECTION**

Please note that we have previously granted a waiver of the requirements of 21 CFR 201.57(d)(8) regarding the length of Highlights of prescribing information.

**CONTENT OF LABELING**

As soon as possible, but no later than 14 days from the date of this letter, submit the content of labeling [21 CFR 314.50(l)] in structured product labeling (SPL) format using the FDA automated drug registration and listing system (eLIST), as described at <http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm>. Content of labeling must be identical to the enclosed labeling (text for the package insert and Medication Guide), with the addition of any labeling changes in pending “Changes Being Effected” (CBE) supplements, as well as annual reportable changes not included in the enclosed labeling.

Information on submitting SPL files using eList may be found in the guidance for industry titled “SPL Standard for Content of Labeling Technical Qs and As” at <http://www.fda.gov/downloads/DrugsGuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf>.

The SPL will be accessible from publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that include labeling changes for this NDA, including CBE supplements for which FDA has not yet issued an action letter, with the content of labeling [21 CFR 314.50(l)(1)(i)] in MS Word format, that includes the changes approved in this supplemental application, as well as annual reportable changes and annotate each change. To facilitate review of your submission, provide a highlighted or marked-up copy that shows all changes, as well as a clean Microsoft Word version. The marked-up copy should provide appropriate annotations, including supplement number(s) and annual report date(s).

### **REQUIRED PEDIATRIC ASSESSMENTS**

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients, new indications, new dosage forms, new dosing regimens, or new routes of administration are required to contain an assessment of the safety and effectiveness of the product for the claimed indication(s) in pediatric patients unless this requirement is waived, deferred, or inapplicable.

We note that you have fulfilled the pediatric studies requirement for all relevant pediatric age groups for this application.

### **FULFILLMENT OF POSTMARKETING REQUIREMENT**

Your April 6, 2017, submission contains the final report for the following postmarketing requirement listed in our February 29, 2008, approval letter.

- 1229-1 You have agreed to conduct studies to assess the safety and effectiveness of desvenlafaxine succinate as a treatment for Major Depressive Disorder in pediatric patients ages 7 to 17 (children and adolescents). Both children (ages 7 to 11 years) and adolescents (ages 12 to 17) will be equally represented in the samples, and there will be reasonable distribution of both sexes in these age strata.

We have reviewed your submission and conclude that the above requirement was fulfilled.

This completes all your postmarketing requirements and postmarketing commitments acknowledged in our February 29, 2008, letter.

**REPORTING REQUIREMENTS**

We remind you that you must comply with reporting requirements for an approved NDA (21 CFR 314.80 and 314.81).

If you have any questions, please contact CAPT William Bender, Senior Regulatory Project Manager, at (301) 796-2145 or via email at [william.bender@fda.hhs.gov](mailto:william.bender@fda.hhs.gov).

Sincerely,

*{See appended electronic signature page}*

Mitchell V. Mathis, M.D.  
Director  
Division of Psychiatry Products  
Office of Drug Evaluation I  
Center for Drug Evaluation and Research

ENCLOSURE:  
Content of Labeling

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**This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.**  
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/s/

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MITCHELL V Mathis  
02/06/2018