

**FDA Staff Manual Guides, Volume I – Organizations and Functions**

**Department of Health and Human Services**

**Food and Drug Administration**

**Office of the Chief Scientist**

**National Center for Toxicological Research**

**Office of Research**

**Division of Neurotoxicology**

Effective Date: December 14, 2018

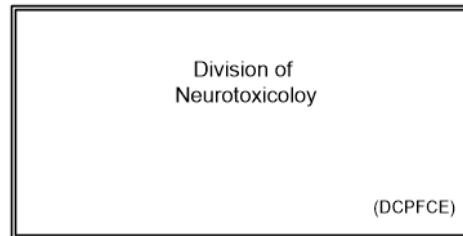
**1. Division of Neurotoxicology (DCPFCE).**

- A. Develops and validates quantitative biomarkers of neurotoxicity and utilizes these biomarkers to clarify mechanisms of neurotoxicity.
- B. Develops a multidisciplinary approach that integrates neurohistological, neurochemical, neurophysiological, and behavioral assessments to determine effects and mechanisms in neurotoxicology.
- C. Determines target tissue concentrations and cellular interactions of neurotoxicants.
- D. Reduces the uncertainty of extrapolation of neurotoxicity across species by using rodent and nonhuman primate animal models and comparing the results to humans when possible.
- E. Administers and has lead scientific responsibilities for National Center for Toxicological Research's Neurotoxicology Program.

**2. Authority and Effective Date.**

The functional statements for the Division of Neurotoxicology were approved by the Secretary of Health and Human Services and effective on December 14, 2018.

**Department of Health and Human Services  
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The following is the Department of Health and Human Services, Food and Drug Administration, Office of the Chief Scientist, National Center for Toxicological Research, Office of Research, Division of Neurotoxicology organization structure depicting all the organizational structures reporting to the Director:

Division of Neurotoxicology (DCPFCE)