



# Clinical and Experimental Toxicology of Organophosphates and Carbamates

*Bryan Ballantyne, Timothy C. Marrs*

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Clinical & Experimental Toxicology of Organophosphates and Carbamates considers the histochemical localization of cholinesterase in anticholinesterase poisoning. This book is organized into eight parts encompassing 59 chapters that discuss the pharmacology and toxicology of carbamates, as well as the neurobehavioral toxicology of anticholinesterases.

Some of the topics covered in the book are the overview of biological and clinical aspects of organophosphates and carbamates; biochemical determination of cholinesterase activity in fluids and tissues; intermediate syndrome in anticholinesterase neurotoxicity; structure-activity relationships and anticholinesterase activity; and the molecular events in delayed neuropathy. Other parts deal with the cardiac effects of anticholinesterase agents and the ecotoxicological consequences of interactions between avian esterases and organophosphorus compounds. These topics are followed by discussions on the analysis of the cutaneous and respiratory tract absorption of anticholinesterases and the use of organophosphorus compounds as chemical warfare agents. The final parts are devoted to the toxicity of anticholinesterases to aquatic organisms.

The book can provide useful information to toxicologists, doctors, students, and researchers.

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