

similar to that following nitroglycerine injections. The picture resembles that following morphine except that no tachyphylaxis occurs. Further, injection of morphine to production of tachyphylaxis does not modify the action of the phenanthrenes. When tested by the response of the renal vessels to fixed doses of epinephrine (4, 5), there is no adrenolytic effect. Myocardiograph experiments (cats) reveal no important depression of heart muscle. Nothing resembling the block observed in frog hearts has been seen in any of the experiments on mammals.

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### FEDERATION PROCEEDINGS

The Federation of American Societies for Experimental Biology, composed of The American Physiological Society, The American Society of Biological Chemists, The American Society for Pharmacology and Experimental Therapeutics, The American Society for Experimental Pathology, The American Institute of Nutrition and The American Association of Immunologists, has begun (1942) the publication of the Federation Proceedings.

Four issues will be published annually. Each year the *March* issue will contain the complete Federation Program of the scientific sessions of all the component Societies as prepared for the forthcoming annual

meeting with abstracts of all scientific papers to be presented; the *June* and *September* issues will contain the full text of twenty or more papers presented at the annual meeting, including probably the papers on the joint society program and papers of several society symposia; the *December* issue will contain material pertinent to the Federation membership, i.e., the officers, membership list, together with an index of the completed volume.

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