

# CLINICAL PROGRESS

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## The Clinical Use of Digitalis Preparations

By CALVIN F. KAY, M.D.

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NOTE: In view of the length of this article, it is published in two issues. This issue will contain parts V through IX. The first part, I through IV was published in July, 1955.—ED.

### V. THE INDICATIONS AND CONTRAINDICATIONS FOR DIGITALIS

#### Congestive Heart Failure

The prime indication for digitalis therapy is congestive heart failure resulting from defective myocardial contraction or from the inefficiency of excessive ventricular rate, or from a combination of the two. When congestive failure develops despite normal myocardial function (e.g. cardiac tamponade), digitalis is usually useless and may even be harmful. When the congestive failure is the result of a combination of mechanical factors (e.g. valvular stenosis) and of myocardial factors, (e.g. the dilation and/or hypertrophy that is

the invariable result of functionally significant valvular disease), the degree of effectiveness of digitalis varies and is difficult to predict. Even when the fault lies entirely in the myocardium, digitalis may be ineffective, especially in acute inflammatory and degenerative diseases of the heart muscle (e.g. acute rheumatic fever, diphtheritic myocarditis, typhus). However, as a rule, if the heart is enlarged and congestive phenomena are present, digitalis should be used and will be beneficial.

#### Heart Disorders with Rapid Ventricular Rate

Digitalis is valuable in the management of most disorders of cardiac mechanism that are characterized by a rapid ventricular rate. When heart failure is present the results are more consistent than when it is not.

(1) *Chronic atrial fibrillation* with rapid ventricular rate is a classic indication for

From the Department of Medicine, Medical School, University of Pennsylvania, and the Edward B. Robinette Foundation, Medical Clinic, Hospital of the University of Pennsylvania, Philadelphia, Pa.

# The Clinical Use Of Digitalis

**L.S. Dreifus,A.N. Brest**

## **The Clinical Use Of Digitalis:**

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**Clinical Applications of Cardiovascular Drugs** L.S. Dreifus,A.N. Brest,2012-12-06 During the past decade enormous progress has been made in the development of new cardiovascular drugs and in our understanding of the clinical pharmacology and the pharmacokinetics of old drugs In addition newer applications of older agents have emerged For example vasodilators such as nitroglycerin are now being employed in the treatment of congestive heart failure and anti hypertensives such as bretylium are used in the management of ventricular arrhythmias Individual chapters in this book focus on 1 the clinical pharmacology and pharmacokinetics of the individual drugs and 2 the clinical applications of these drugs with attention also to serum concentrations pathophysiology and drug interactions where appropriate The contributors to this text have labored to provide the reader with a meaningful practical update on the clinical uses and usefulness of cardioactive drugs We are deeply grateful to each of them for their generous participation in this endeavor LEONARD S DREIFUS M D ALBERT N BREST M D 1 ANTIARRHYTHMIC AGENTS LEONARD S DREIFUS and JOEL MORGANROTH Ideally the management of cardiac arrhythmias must be predicated on 1 complete elucidation of the genesis of the various rhythm disturbances and 2 a full understanding of the pharmacologic action of individual antiarrhythmic agents Only with this precise information does it become possible to administer a particular agent or agents specifically effective against a given arrhythmia

**Cornell University Medical Bulletin** Cornell University. Medical College,1914    **Boston Medical and Surgical Journal** ,1915    **Bibliography of Medical Reviews** ,1961    *The Medical Bulletin* United States. Veterans Administration,1942    *Transactions American Medical Association. Section on Pharmacology and Therapeutics*,1913

**The Medical Examiner, and Record of Medical Science** ,1851    *Publications of Cornell University Medical College Studies from Department of Pharmacology* ,1914    *New York Medical Journal* ,1901    *New York Medical Journal, and Philadelphia Medical Journal* ,1918    *The Poisoned Patient* Ruth Porter,Maeve O'Connor,2009-09-16 The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia in which groups of leading scientists from a range of topics across biology chemistry and medicine assembled to present papers and discuss results The Novartis Foundation originally known as the Ciba Foundation is well known to scientists and clinicians around the world

**Cardiac Glycosides** G. Bodem,H. J. Dengler,2012-12-06 In spite of old vintage and 200 years of clinical use digitalis remains an interesting therapeutic agent to clinicians as well as to the pharmacologist the biochemist and colleagues in other

diciplines of theoretic medicine When a drug however has so many attractive facets it seems proper and advisable for the success of a scientific meeting to focus on a number of well defined aspects This symposium was devoted to pharmacokinetics drug metabolism analytic procedures blood level determinations and their interpretation both for therapeutic and toxic situations Considerable progress has been made during the last years in this area of digitalis research The time was suitable for a critical reappraisal of facts and theories and for future planning Our main intention was to relate analytic data and biochemical findings to clinical problems and questions Despite the undoubtedly basic character of clinical pharmacology it is nevertheless an applied science which should help to develop the rational basis of therapeutics We are particularly grateful to the active participants who bore the burden of preparing presentations and even worse manuscripts At the same time we are well aware that many other active research groups would have been able to contribute in this way but our program was limited because of the short time available Their knowledge is included in the discussion parts of the meeting so we hope a well balanced description of the present state of affairs emerged in this volume Principles of Cardiac Toxicology Steven I. Baskin, 1991-09-23 What chemicals are poisonous to the heart and why are they toxic Find out by reading Principles of Cardiac Toxicology Certain chemicals can produce toxicity by interacting with elements of the cardiovascular system This book presents the anatomical physiological biochemical and pathological basis for this interaction and describes the Medical Journal and Record, 1925 Therapeutics, Materia Medica, and Pharmacy Samuel Otway Lewis Potter, 1917

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