

**ACCIDENTS AND EMERGENCIES:  
A MANUAL OF THE TREATMENT  
OF SURGICAL AND MEDICAL  
EMERGENCIES IN THE ABSENCE  
OF A PHYSICIAN**

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Accidents and Emergencies: A Manual of the Treatment of Surgical and Medical Emergencies  
in the Absence of a Physician by Charles W. Dulles

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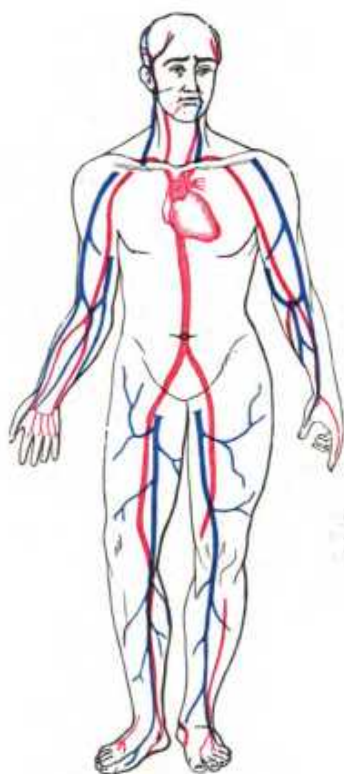
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— — —  
DULLES



SHOWING THE COURSE OF THE PRINCIPAL BLOOD-VESSELS

ACCIDENTS  
AND  
EMERGENCIES

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A MANUAL  
OF THE TREATMENT OF SURGICAL AND MEDICAL EMERGENCIES  
IN THE ABSENCE OF A PHYSICIAN

BY

CHARLES W. DULLES, M.D.

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THE PRESBYTERIAN HOSPITAL, IN PHILADELPHIA, AND  
ASN'T SURGEON SECOND REGIMENT, N. G. PA.

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FIFTH EDITION  
*THOROUGHLY REVISED AND ENLARGED*  
With New Illustrations

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## Preface to Fifth Edition

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The exhaustion of four editions of this book and many private communications addressed to the author indicate that it has a distinct field of usefulness. The present edition has been carefully revised, and numerous additions—including a special chapter on Electricity Accidents—have been made without materially increasing its size. New illustrations have been introduced, and a second color has been added to some of the old ones; while a number of valuable suggestions, made by readers of former editions, have been adopted in its preparation.

As in the Preface to the Second Edition, the author would again point out the way in which the book ought to be used. Let it be read over, at least once, as carefully and as studiously as possible, so that the reader may make the acquaintance of its suggestions; and then let it be kept in some handy place, where it can be referred to immediately when

an emergency arises. In order to make it available for sudden necessity, pains have been taken to make the index as complete as possible, and the typography has been so arranged that leading words may catch the eye on every page.

*4101 Walnut Street,  
July 1, 1897.*

## Preface to First Edition

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Whoever has seen how invaluable, in the presence of an accident, is the man or woman with a cool head, a steady hand, and some knowledge of what is best to be done, will not fail to appreciate the desirability of possessing these qualifications. To have them in an emergency, one must acquire them before it arises, and it is with the hope of aiding any who wish to prepare themselves for such demands upon their own resources that the following suggestions have been put together. They are not meant to be elaborate, but simple and practicable. They can not take the place of calling a physician or surgeon, but may fill up with helpful action what might otherwise be a period of inaction and despair, before skilled assistance arrives. With this view I trust they may prove of some value to the public, to whom they are offered.