# THE ESTIVO-AUTUMNAL (REMITTENT). MALARIAL FEVERS

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The estivo-autumnal (remittent). Malarial fevers by Charles F. Craig

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# **CHARLES F. CRAIG**

# THE ESTIVO-AUTUMNAL (REMITTENT). MALARIAL FEVERS

Trieste

# THE ESTIVO - AUTUMNAL (REMITTENT)

# MALARIAL FEVERS

BY

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Illustrated by Two Colored Plates and Twenty - one Clinical Charts

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MDCCCCI

C88 Biology Library

### To

GEORGE M. STERNBERG, M.D., LL.D. SURGEON-GENERAL OF THE UNITED STATES ARMY

### This Dolume is Dedicated

IN RECOGNITION OF HIS MANY GEEAT AND VALUABLE DISCOVERIES IN BACTERIOLOGY AND SANITARY SCIENCE, AND AS A TOKEN OF THE REGARD AND ESTEEM OF THE AUTHOR

1045951

### PREFACE

THE reason for the preparation of this volume is given in the introduction. It deals with a much-neglected subject in the text-books upon medicine, and one which is of the utmost importance to the profession. It will be noticed that I have not considered the subject of hemoglobinuric fever at all. This is not an oversight on my part, but because I believe that in a work such as this the subject should be confined as much as possible. As the etiology of hemoglobinuric fever is still somewhat in doubt, and as there are many excellent treatises upon it, I have thought it best to ignore it entirely.

My gratitude is due the Surgeon-General of the Army for the opportunities afforded me to study the malarial fevers. To Colonel A. A. Woodhull, Assistant Surgeon-General of the Army, Colonel William C. Forwood, Assistant Surgeon-General, United States Army, and to Major Charles Richard, Surgeon, United States Army, my thanks are due for encouragement and assistance.

I desire to take this opportunity of expressing my appreciation of, and thankfulness for, the uniform support and enthusiasm of Lieutenant-Colonel A. C. Girard, Deputy Surgeon-General of the United States Army, in the scientific study of disease, and the methods of making such study available. Without such coöperation much of this volume could not have been prepared.

I have freely consulted the works of other investigators, and am particularly indebted to Marchiafava and Bignami, Thayer and Hewitson and Manson, for many valuable data and references. I have tried invariably to give credit where it is due.

To my assistant, Dr. Jobling, I am indebted for the preparation of the index. It is the earnest hope of the author that

#### PREFACE

the studies contained in this volume may be of value to the medical profession and assist in the elucidation of the fevers of tropical and subtropical countries. The constant aim of the author has been to present as simply and accurately as possible the facts connected with the fevers of malarial origin, known as estivo-autumnal, and I would urge upon the profession the importance of thorough study of these fevers which are so prevalent and fatal in the tropics.

February 15, 1901.

### CHARLES F. CRAIG.

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