### CONTENTS.

#### CHAPTER I.

The Relation of the Heart to the Chest Wall and Surrounding Organs.

#### CHAPTER II.

Clinical Examination of the Patient and Semeiology: Inspection-ApexBeat—Epigastric Pulsation—Palpation—Percussion—Auscultation—Cardiac Murmurs—The Arterial Pulse—Inspection and Palpation—Sphygmograph—Tracing—High Tensioned Pulse—Low Tension Pulse. Symptoms of the Digestive System—Blood and Glands—Respiratory System—Skin—Kidney—Reproductive System—Nervous System.

### CHAPTER III.

Cardiac Pathology: Etiology—Palpation—Rheumatic Poison—Gout—Acute Infectious Diseases—Cloudy Swelling—Fatty Heart—Senile Changes—Reaction of Tissue to Irritation—Hypertrophy.

#### CHAPTER IV.

Therapeutics: General Statement—Rest—Change of Temperature-Diet—Stimulants—Movement of the Bowels—Anemia—Sleep-Mental Condition—Scarification of the Skin—Exercise—Oertel's-Schott's Baths—Exercise.

### CHAPTER V.

Pericarditis: Definition—Varieties—Etiology—Pathology—Symptoms. Fibrinous:—Inspection—Palpation—Percussion—Auscultation. Serous Form: Inspection—Palpation—Percussion—Auscultation. Purulent—Hemorrhagic—Chronic Forms: Diagnosis—Differential Diagnosis—Prognosis—Treatment.

## CHAPTER VI.

Mediastino-Pericarditis: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Adherent Pericarditis: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Hemopericardium: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Pneumopericardium: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Hydropericardium: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Pericardial Tuberculosis: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Pericardial Syphills—Neoplasms—Actinomycosis—Hydatid Cysts.

### CHAPTER VII.

Myocarditis, Acute: Etiology—Pathology—Symptoms—Physical Signs
—Diagnosis—Prognosis—Treatment Chronic: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment.

8

### CHAPTEE VIII.

Cardiac Dilatation, Acute: Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Chronic: Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Differential Diagnosis—Prognosis—Treatment.

#### CHAPTER IX.

Cardiac Hypertrophy: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment.

#### CHAPTER X.

Fatty Heart: Definition—Fatty Accumulation with Infiltration—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Fatty Degeneration: Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment.

#### CHAPTER Xi.

Spontaneous Rupture of the Heart: Etiology—Pathology—Symptoms
—Diagnosis—Prognosis—Treatment. Aneurysm of the Heart:
Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treat\*
ment. New Formations.: Tuljerculosis—Cardiac Atrophy: Etiology
— Pathology—Symptoms—Diagnosis—Prognosis—Treatment.
Syphilis of the Heart: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment. Wounds of the Heart: Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Amyloid Disease—Calcareous Degeneration.

### CHAPTER XII.

 $\label{eq:condition} \begin{array}{ll} \textbf{Endocarditis:} & \textbf{Definition} - \textbf{Simple} & \textbf{Acute} - \textbf{Etiology} - \textbf{Pathology} - \\ \textbf{Symptoms-Diagnosis-Prognosis-Treatment.} \end{array}$ 

# CHAPTER XIII.

Malignant Endocarditis: Definition—Etiology—Pathology—Symptoms
—Typhoid Form—Septic Form—Diagnosis—Prognosis—Treatment.

## CHAPTER XIV,

 $\label{lem:chronic endocarditis: Definition-Etiology-Pathology-Symptoms-Diagnosis-\textbf{r}-I^{ognosis}^{Treatment}.$ 

### CHAPTER XV.

Aortic Incompetency: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Differential Diagnosis—Prognosis—Treatment.

### CHAPTER XVI.

Aortic Stenosis: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Differential Diagnosis—Prognosis—Treatment—Aortic Stenosis and Regurgitation.

### CHAPTER XVII

**Kftral** Incompetency: Definition—Etiology—Pathology—Symptoms—**Physical** Signs—Diagnosis—Prognosis—Treatment.

### CHAPTER XVIIL

Mitral Stenosis: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Mitral Obstruction and Regurgitation: Etiology—Pathology—Symptoms—Diagnosis—Prognosis—Treatment.

### CHAPTER XIX.

Pulmonary Incompetency: Definition — Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Pulmonary Stenosis: -'Definition — Etiology — Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment.

#### CHAPTER XX.

Tricuspid Incompetency: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Tricuspid Stenosis: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment.

## (CHAPTER XXI.

**Cardiac** Thrombosis: Definition—Etiology—Pathology—Symptoms-Diagnosis—Prognosis—Treatment. Aneurysm of the Valves.

# CHAPTER XXII.

Arrhythmia: Definition—Pulsus alternans—Pulsus bigeminus—Pulsus paradoxus—Delirium cordis—Tremor cordis—Gallop Rhythm—Etiology—Symptoms—Diagnosis—Prognosis—Treatment.

## CHAPTER XXIII.

**Palpitation**: Definition — Etiology — Symptoms — Physical Signs — **Diagnosis**—Prognosis—Treatment.

## CHAPTER XXIV.

Bradycardia: Definition — Etiology — Pathology — Symptoms — Diagnosis — Prognosis — Treatment.

### CHAPTER XXV.

 $\label{eq:continuous} \begin{array}{ll} {\bf Tachycardia:} & {\bf Definition-Etiology-Pathology-Symptoms-Diagnosis-Prognosis-Treatment.} \end{array}$ 

## CHAPTER XXVI.

**Angina** Pectoris: Definition — Etiology — Pathology — Symptoms — Diagnosis—Prognosis—Treatment.

# CHAPTER XXVII.

Nicotine Poisoning: Etiology—Symptoms—Physical Examination— Treatment. Weak Heart—Definition—Etiology—Pathology—Symptoms—Diagnosis—Treatment.

## CHAPTER XXVHI.

Congenital Heart Disease: Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Syncope: Definition—Etiology—Symptoms—Diagnosis—Prognosis—Treatment.

### CHAPTER XXIX.

 $\label{eq:continuous} \begin{tabular}{ll} Exophthalmic Goitre: Etiology-Pathology-Symptoms-Physical Signs-Diagnosis-Prognosis-Treatment. \end{tabular}$ 

### CHAPTER XXX.

The Senile Heart: Definition—Etiology—Pathology—Symptoms—Diagnosis—Treatment. Dropsy.

# CHAPTER XXXI.

Aortitis, Acute: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment. Chronic: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Prognosis—Treatment.

# CHAPTER XXXII.

Aneurysms of the Aorta: Definition—Etiology—Pathology—Symptoms—Physical Signs—Diagnosis—Differential Diagnosis—Prognosis—Treatment. Rupture of the Aorta.

# CHAPTER XXXIII.

Acute Arteritis: Definition—Etiology—Pathology—Symptoms—Diagnosis — Prognosis — Treatment. Arterio-sclerosis: Definition — Etiology—Pathology—Diagnosis—Prognosis—Treatment. Arterial Degeneration,—Fatty—Hyaline. ArterialInfiltration,—Calcareous—Amyloid. Coronary Arteries.