

ON CYSTOSCOPY.

By **WILLY MEYER, M. D.**, Surgeon to the German Hospital and the Skin and Cancer Hospital, New York.

History. Instruments: The batteries. The employment of the cystoscope: Possible dangers in using the cystoscope; Rules for performing cystoscopy; Cystoscopic appearance of the healthy bladder; Cystoscopic appearance of the diseased bladder. Cystoscopy with reference to kidney diseases. Catheterization of the ureters.

THE CYSTITES.

By **SAMUEL ALEXANDER, A. M., M. D.**, Professor of Genito-urinary Surgery, Dermatology, and Syphilology, Bellevue Hospital Medical College; Surgeon to Bellevue Hospital.

Sensibility of the bladder. The physiology of congestion: Description of the lesions; The superficial cystitis; The interstitial cystitis; The productive cystitis; Pathology of local infection of the bladder. Conditions which favor local infection of the bladder. Clinical causes of cystitis. Symptomatology. General and operative treatment. Indications and choice of operation.

INJURIES AND DISEASES OF THE BLADDER.

By **GEORGE RYERSON FOWLER, M. D.**, Surgeon to St. Mary's Hospital and the Methodist Episcopal Hospital, Brooklyn, N. Y.

Wounds of the bladder: Contusion of the bladder. Foreign bodies in the bladder. Malformations and malpositions of the bladder: Absence of the bladder; Multiple bladder; Congenital exstrophy of the bladder; Congenital defects of the posterior bladder wall; Patent urachus; Hernia of the bladder. Other abnormalities of the bladder: Hypertrophy of the bladder; Inversion of the bladder; Atrophy of the bladder; Sacculated bladder; Bar at neck of bladder; Suprapubic vesical puncture in obstructive disease at the vesical neck; Fissure of the neck of the bladder. Puncture of the bladder.

RUPTURE OF THE BLADDER.

By **ALEXANDER W. STEIN, M. D.**, Surgeon to the Charity Hospital, New York.
Location. Character of lesions. Treatment: Cystorraphy.

TUMORS OF THE BLADDER.

By **FRANCIS SEDGWICK WATSON, M. D.**, Assistant Visiting Surgeon, Boston City Hospital; Instructor in the Surgery of the Genito-urinary Organs, Harvard Medical School; Assistant in Clinical Surgery, Harvard Medical School.

Pathology and etiology of bladder tumors. Papilloma. Myxoma (*Polyp*). Myoma. Cysts. Carcinoma: Symptoms and diagnosis—The cystoscope, Palliative treatment. Operative treatment of benign growths. The suprapubic operation—A new means to assist in the removal of intravesical growths through a suprapubic cystotomy; Partial resection of the symphysis pubis. Operative treatment of bladder tumors in the female. Ultimate results of operation for the removal of benign growths. Treatment of malignant growths. Drainage for relief in malignant disease. Resection of the bladder. Sarcoma. Extirpation of the bladder in the female.