

for Water Analysis in the Field," by Francis Patrick Staples, M.K.Q.C.P., Ireland; M.R.C.S. England; surgeon and major in H.M.A., Aldershot camp.

The next paper, "On the Necessity of a More Careful Examination of the Water Supply of the Military Posts, when an Unusual Amount of Sickness Prevails, and Examination of Hygienic Surroundings," by Morse K. Taylor, M.D., major and surgeon, United States Army.

The next paper was "On the Best Ration for the Soldier," by Jos. R. Smith, M.D., Brevet-Colonel, Lieutenant-Colonel, and surgeon, United States Army.

A paper on stretchers and slings, by John A. Macdonald, M.D., M.R.C.S., England, was read by title by Dr. Lloyd, who presented the stretcher and sling, and explained its *modus operandi*.

Dr. Valney Harvard's paper on stretchers and stretcher drills was read by title.

The next paper read was on hospitals and other huts, by Dr. Jeffrey A. Marston, M.R.C.P., England.

The next essay was on the construction of field hospitals as illustrated in the depot field hospital of the Army of the Potomac, at City Point, Virginia, in 1864-65, by James Collins, M.D., formerly brevet lieutenant-colonel and brigade surgeon of volunteers during the war of the rebellion, with drawings and diagrams.

#### SECTION OF DENTAL AND ORAL SURGERY.

The President, Dr. Jonathan Taft, of Cincinnati, delivered the presidential address, which was devoted to a history of the "Rise and Progress of Dental Surgery in the United States."

The President's address was followed by a paper by Dr. R. J. Porre, Cincinnati, entitled "Chronic Pyemia of Dental Origin."

#### SECTION OF ANATOMY.

President, Dr. William H. Pancoast, Philadelphia, Pa.

The first paper was presented by Dr. Joseph M. Mathews, of Louisville, and was entitled "The Anatomy of the Rectum in Relation to the Reflexes."

Dr. A. L. Ranney, of New York, next read a paper, entitled "Does a Relationship exist between Anomalies of the Visual Apparatus and the so-called Neuropathic Tendency?"

Owing to the absence of Dr. Wile, his paper, entitled "Which shall be the Site of a Urinary Fistula?" was read by Dr. Berry.

#### SECTION OF PHYSIOLOGY.

President, John H. Callender, M.D.

The first paper presented was by Daniel Clark,

M.D., on "The Basal Ganglia of the Brain as Centers of Psychic and Functional Power."

The next paper was by Dr. Richard Caton, of Liverpool, England, read by Dr. Stockman, of Edinburgh. The title of the paper was "Researches on Electrical Phenomena of Cerebral Gray Matter."

#### SECTION OF MEDICAL CLIMATOLOGY AND DEMOGRAPHY.

Albert L. Gihon, M.D., Medical Director, United States Navy, President, read an introductory address on "The Domain of Climatology and Demography as Dependencies of Medicine."

The second paper was by Dr. George H. Rohé, of Baltimore, on "The Meteorological Elements of Climate and their Effects upon the Human Organism."

Dr. W. Thornton Parker, of Newport, R. I., read the third paper, upon "The Importance of the Study of Climatology in connection with the Science of Medicine."

#### SECTION OF OPHTHALMOLOGY.

President, Prof. Julian J. Chisholm, of Baltimore.

Dr. Mooren, of Dusseldorf, read a paper on "Eye Troubles in their relation to Occipital Disease."

Dr. Ole Bull, of Christiana, Norway, read a paper on "Pathological Changes in the Retinal Vessels."

Dr. Leartus Connor, of Detroit, read a paper on "Hot Water in the Treatment of Eye Diseases."

#### SECTION OF PUBLIC AND INTERNATIONAL HYGIENE.

President, Dr. Joseph Jones, who delivered an interesting opening address on "The Causes and Prevention of Disease."

#### SECTION OF DERMATOLOGY AND SYPHILIS.

President, A. R. Robinson, M.D., New York.

At the conclusion of the President's address, Dr. William Welsh, of Philadelphia, read a paper entitled "Vaccination during the Incubation Period of Variola."

The second paper read was "Rectal Alimentation and Medication in Diseases of the Skin," by Dr. John V. Shoemaker.

The third paper presented was "On the Occurrence of Ulcers Resulting from Spontaneous Gangrene of the Skin during the Later Stages of Syphilis, and their relations to Syphilis," by Dr. Herman Klotz, of New York.

#### LARYNGOLOGY.

President, Dr. W. H. Daly.

In his address, Dr. Daly emphasized the propo-