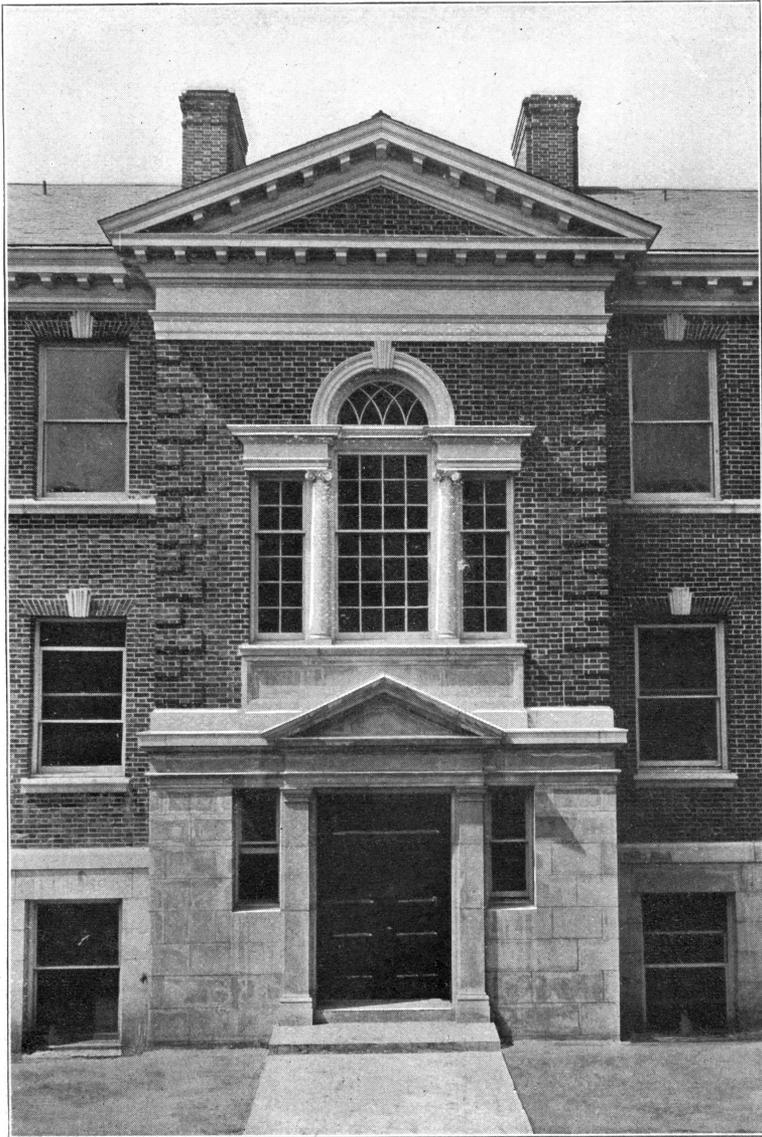
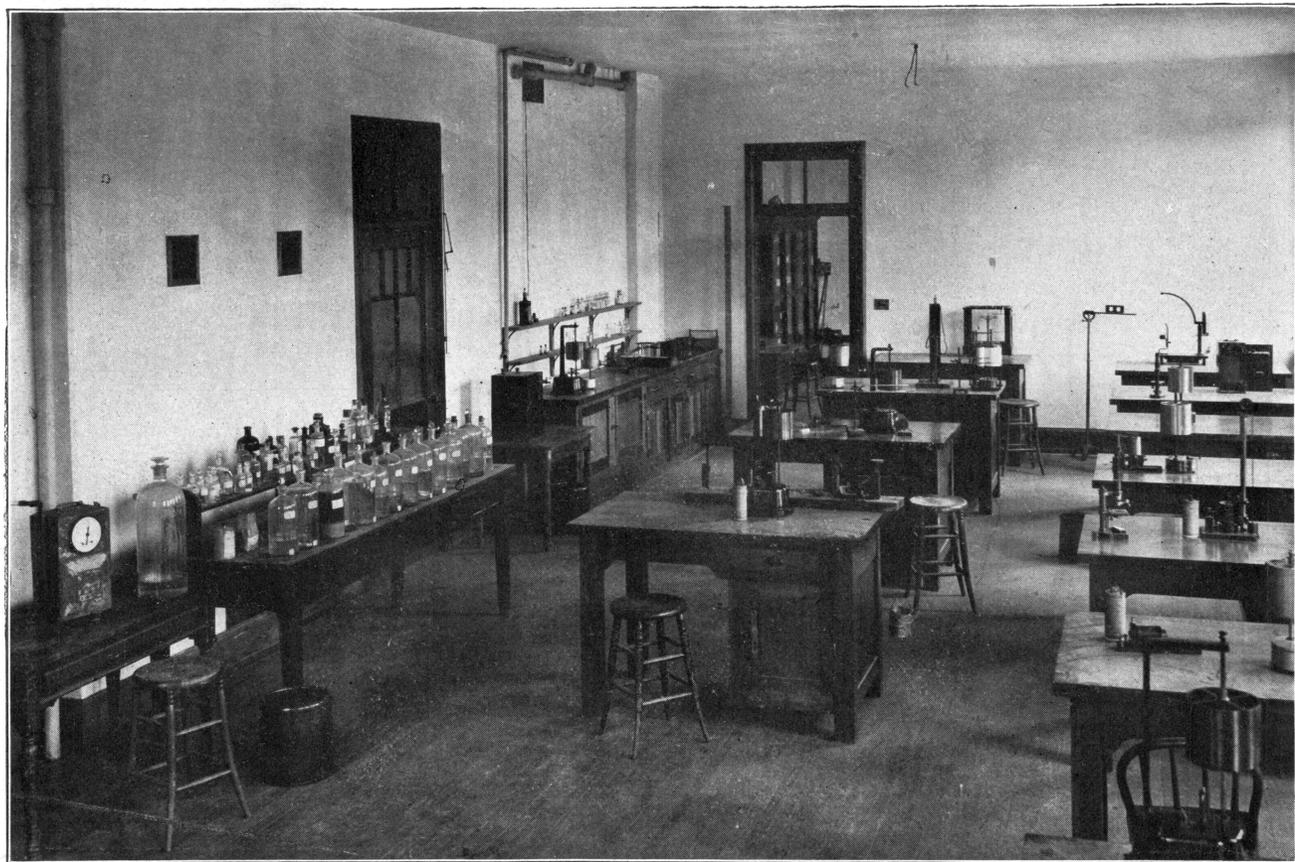


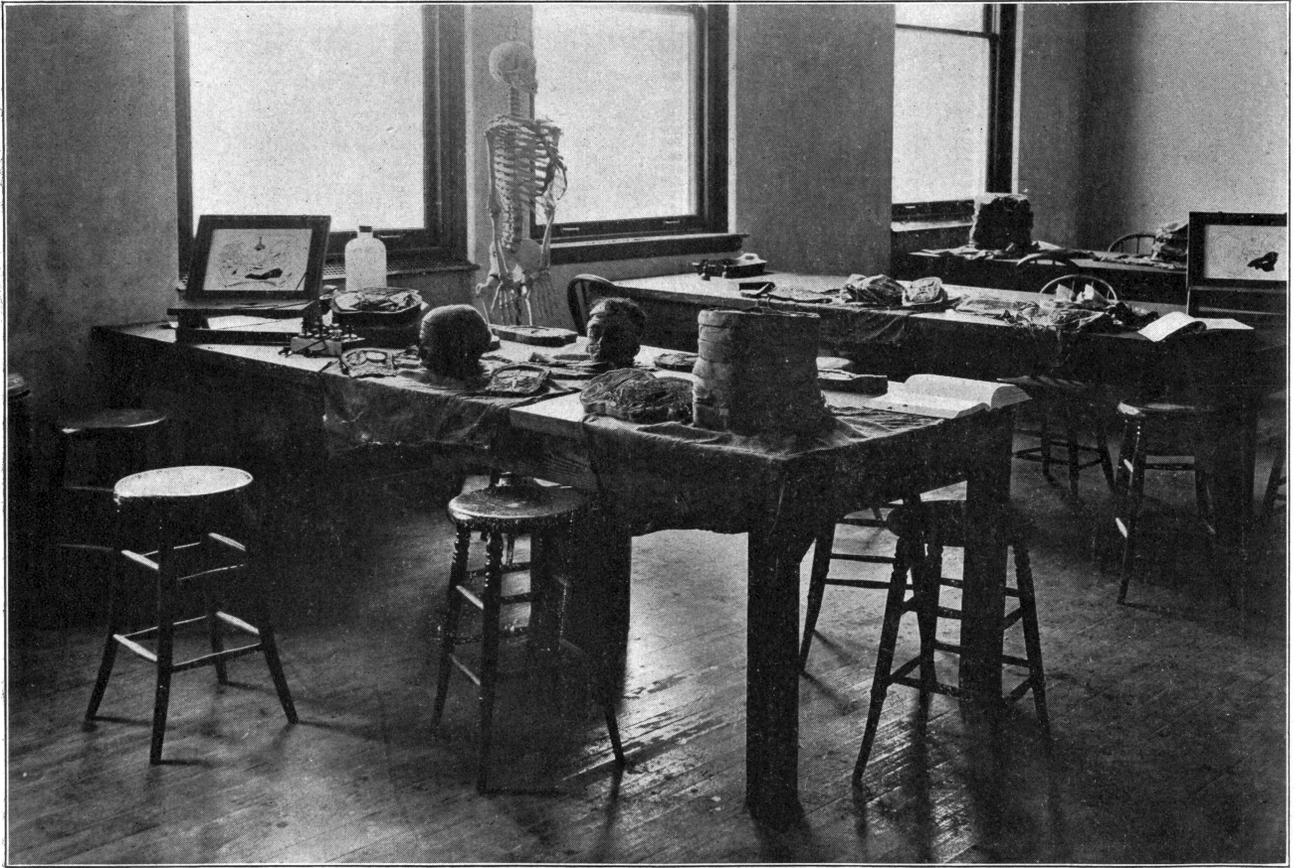
DEPARTMENT OF MEDICINE



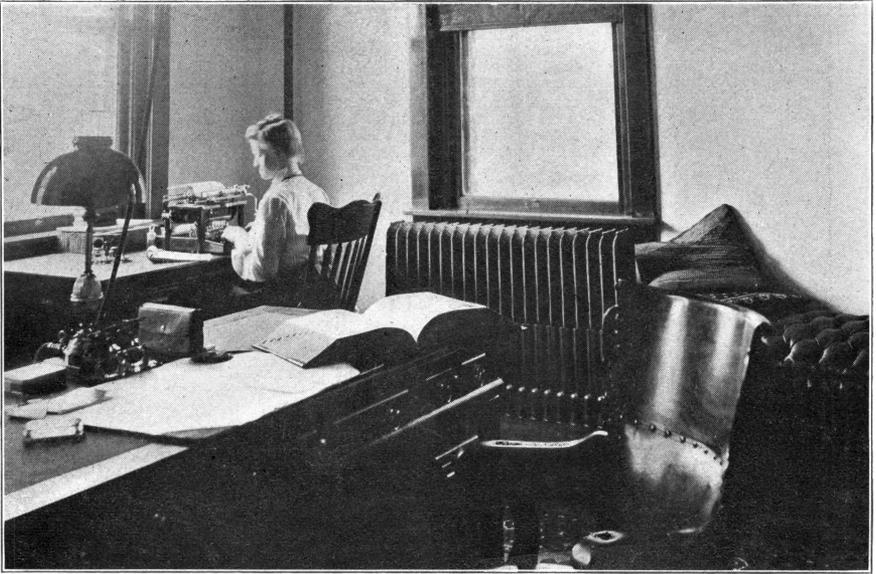
ENTRANCE TO THE NEW MEDICAL LABORATORIES



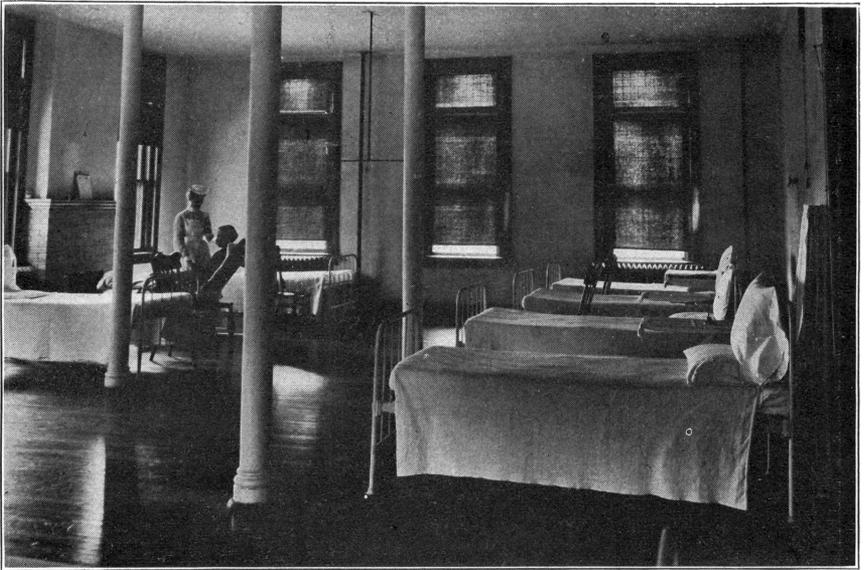
LABORATORY OF EXPERIMENTAL PHYSIOLOGY



LABORATORY OF RELATIONAL ANATOMY



PARKER MEMORIAL HOSPITAL—THE DEAN'S OFFICE



PARKER MEMORIAL HOSPITAL.—THE SOUTH WARD.

best board in private families the expenses mentioned above need not exceed \$200 a year. The fees in some colleges and universities will bear all expenses here.

Buildings. Observatory, three Dormitories, Agricultural Farm buildings, Greenhouse, Law building, Chemical Laboratory, President's house, Museum, Agricultural Hall, Engineering Hall, Engineering Laboratory, Mechanic Arts, Power house, Academic Hall, Hospital, Dairy Laboratory, Live Stock Laboratory, Laboratory for Horticulture Entomology and Botany, Medical Laboratory (new). Our School of Mines at Rolla has seven buildings. Within the next year we hope to spend for new buildings about \$200,000.

Libraries. We have a library for general readers and several department libraries for professors and advanced students. These libraries contain nearly 60,000 bound volumes. Besides the libraries of the University, the collections of the State Historical Society, which contain 21,000 volumes, are accessible to our students.

Laboratories and Museums. There are at Columbia museums of Archaeology, Art, Zoology, Geology, and Agriculture, many laboratories of science and technology, five rooms for drawing and designing, and several shops. At our School of Mines there are several laboratories and drawing rooms and shops. Of the \$252,000 expended for new buildings in 1902, \$154,000 went for laboratory buildings. Nearly \$60,000 more were spent for their better equipment with apparatus. Thus about \$214,000 were invested last year in better facilities for our laboratory work.

Open to Women. All Departments are open to women. A suite of rooms in Academic Hall, comfortable, beautifully furnished, and strictly private, is reserved for their special use. These rooms are presided over by a matron. Read Hall, the new Dormitory for women, which will be open 1 September, will be in charge of the recently appointed Adviser of Women.

Requirements for Entrance. A good high school education, or its full equivalent, is demanded for admission. Those who can not present diplomas from accredited secondary schools will be examined by the Professors of our Academic Department. Moreover, the applicant must submit evidence of good moral character. We do not desire students who are not intellectually and morally qualified.

Religious Influences. Almost all denominations are represented at Columbia. The city is notable for the excellence of its churches. The University has a zealous chapter of the Young Men's Christian Association, and one of the Young Women's Christian Association. There is a students' prayer meeting every week. Prayers by officers of the University also are held every morning. Attendance upon religious exercises is voluntary.

Debates and Athletic Sports. Our students have teams for foot ball, base ball, basket ball, track athletics, and lawn tennis. There is a good gymnasium for men and another for

women. The athletic field and the golf links are excellent. Much success has attended our contestants in inter-collegiate debates.

Enrollment. The students of the University come from almost every county in Missouri. Fifty-six states, territories, and foreign countries were represented here during the session of 1902-1903 by 1591 students.

Opportunities in Missouri. Missouri contains 69,415 square miles—nearly 3,000 more than New England. The population is 3,106,665. While the development of its resources has scarcely begun, Missouri is the fifth state in the Union in population, in wealth, and in agriculture, and the seventh in manufactures. For mining it is justly famous. It is a land of opportunity for enterprising young men. The best introduction to any state is through its university.

Medical Department. The Medical Department of the University was organized at Columbia in 1872, and instruction was begun in February, 1873. This Department is open alike to men and to women. In 1902-3 the number of medical students enrolled was 98.

Course of Instruction. Four years graded course of 36 months. It is our policy to encourage in every way possible the gaining of a liberal education as a sound preparation for the study of medicine. We *require* a good high school education for admission. Students who expect to study medicine are *strongly urged* to take first a scientific course in the Academic Department (College of Arts). By a proper choice of electives, the Academic student may obtain work equivalent, with the exception of Bacteriology and Pathology, to the first two years of the medical course. He may then enter the Junior medical class and thus secure both an academic and a medical degree in six years.

Medical Laboratories. A large building devoted entirely to medical laboratories was completed early in 1903. This building brings together the lecture rooms, laboratories, and offices for Anatomy, Histology, Physiology, Pathology, Bacteriology, Hygiene, Pharmacology, and Physiological Chemistry. Animal rooms, aquaria, mechanic's shop, and special research rooms are provided for. A cold storage plant is devoted to the needs of anatomical and pathological preparations. Recent appropriations will be devoted to the better equipment of these laboratories. Our laboratories of Internal Medicine, Embryology, Neurology, Chemistry, and Physics are close by. All these laboratories are in charge of men that, supported by salaries, devote themselves to teaching, writing, and research. No man can conduct one of these laboratories up to modern demand and practice medicine. Wherever the attempt is made, the laboratory work suffers. The Parker Memorial Hospital is on our campus. Here the sick receive medical attendance and nursing at moderate charges. In 1902 we spent nearly \$50,000 in making better provision for our Medical Department. For its better equipment we shall spend other sums in the near future.

Parker	A. W. McAlester, M. D....	Superintendent and Surgeon
Hospital.	Woodson Moss, M. D.....	Attending Physician
	W. J. Calvert, M. D....	Laboratory of Internal Medicine
	Walter McN. Miller, M. D.,.....	Pathologist and Bacteriologist
	Guy L. Noyes, M. D.,.....	Ophthalmologist and Otolgist
	Max W. Myer, M. D.....	Gynaecologist and Obstetrician
	Clarence A. Good, M. D.....	Resident Physician
	Sophie Evans.....	Superintendent of Training School for Nurses
	————— M. D.....	First Interne
	————— M. D.....	Second Interne

This is a State Hospital, owned and controlled by the University, open to the sick of Missouri, and designed for the treatment of accidents, of acute and subacute diseases, and of chronic curable diseases. Cases of incurable or contagious diseases or of acute alcoholism will not be admitted. One purpose of the Hospital is to furnish clinical instruction to the students of the Medical Department, in order that, by the observation and study of diseases, they may be fitted to practice medicine intelligently. Accordingly, all patients in the public wards are under the observation of groups of Junior and Senior students, led by a Professor on the Hospital staff. The patients serve to illustrate the nature of the disease, its course, and its treatment. Nothing is done to offend the sensibilities of our patients and their welfare is sacredly conserved by those in charge of the Hospital.

Busch By the gift of Adolphus Busch a handsome Clinical
Amphitheatre. Amphitheatre is provided adjoining the Hospital. The seating capacity is about 100. In the basement of the Amphitheatre a number of commodious rooms are provided for Dispensary Clinics.

Hospital Rates. Public wards, \$7 a week; single rooms, \$15 a week. These charges include board and ordinary nursing and medicines. Operative cases are subject to extra charge for surgical dressings, etc.

Private Cases. A limited number of private cases are received. The charges are \$15.00 a week and upwards for ordinary medicines, nursing, and board. Private cases may be required to pay a fee to the attendant physician or surgeon.

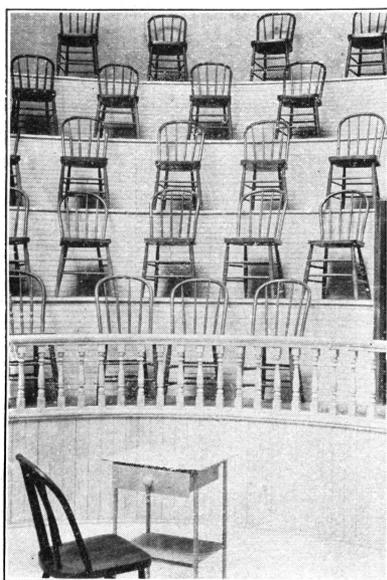
Training School for Nurses. Connected with the Hospital is a Training School for Nurses in which a systematic course of study extending over three years is given to young women desirous of becoming professional nurses.

Catalogue. For a catalogue of the Medical Department, or of the whole University, address the Registrar, Mr. Irvin Switzler, Columbia, Mo. For further information concerning the Medical Department, address the Dean,

A. W. McALESTER, M. D.,
 Columbia, Mo.



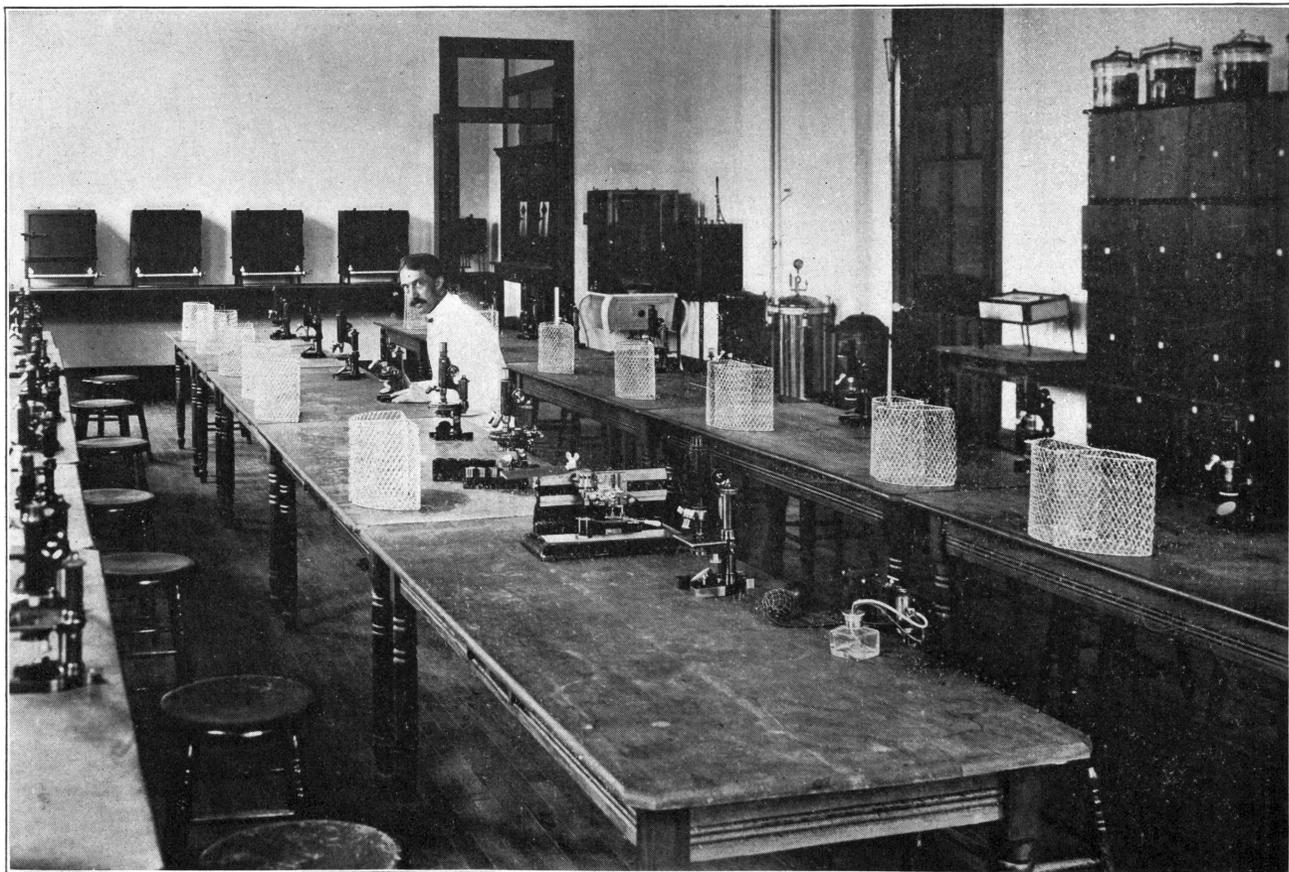
PARKER MEMORIAL HOSPITAL AND BUSCH CLINIC.—FROM THE SOUTHEAST.



IN THE CLINIC



ENTRANCE TO CLINIC



LABORATORY OF PATHOLOGY AND BACTERIOLOGY



PARKER MEMORIAL HOSPITAL



MEDICAL LABORATORIES.—FROM THE NORTHWEST

378.7M71

J

v. 4

UNIVERSITY OF MISSOURI - COLUMBIA
ANX 59622
378.7 M71 J (1903) c.1



010-014147728

