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# THIRTY- EIGHTH ANNUAL REPORT

OF THE

UNIVERSITY OF ILLINOIS
HEALTH SERVICES

1953-1954



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# UNIVERSITY OF ILLINOIS

# HEALTH SERVICES

- 1. Health Service Urbana-Champaign
- 2. Health Service Chicago Professional Colleges
- 3. Health Service Chicago Undergraduate Division
- 4. McKinley Hospital

# Thirty-eighth Annual Report 1953-1954

L. M. DYKE, M. D. Director of Health Services

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President Lloyd Morey 355 Administration (W)

Submitted respectfully herewith is the Annual Report of the University of Illinois Health Services, including McKinley Hospital, Chicago Undergraduate Division Health Service, and Chicago Professional Colleges Health Service for the year 1953-54.

L. M. Dyke, M. D. Director of Health Services



# CONTENTS

		Page
Letter	of Transmittal	ii
Conten	ts	iii
List o	f Tables and Tabulations	iv
Introd	uction	1
I.	Clinical and Advisory Services	6
II.	Physical Examinations	8
III.	Services to University Retirement System	10
IV.	Hygiene	12
V.	Mental Health	13
VI.	Dental Health	13
VII.	Laboratory Services	14
VIII.	X-ray Services	15
IX.	Accidents to Employees	15
Х.	Communicable Disease	16
XI.	Special Service at University Events	16
Append	ix	17

Statistical Tables



# LIST OF TABLES AND TABULATIONS

	TABLES	Page	
	IADDIO		
I.	Classification of Visits	17	
II.	Laboratory Services		
	A. Health Center Laboratory B. State Laboratory	19 20	
III.	Reasons for "Incomplete" Ratings	21	
IV.	Reasons for "Unemployable" Ratings	22	
Λ•	Reasons for "Risk Not Acceptable" Ratings	23	
VI.	Reasons for "Substandard" Ratings	26	
VII.	Statistical Report of McKinley Hospital	42	
VIII.	Statistical Report of Chicago Undergraduate Division Health Service	43	
IX.	Statistical Report of Chicago Professional Colleges Health Service	44	
	TABULATIONS		
Vaccin	ations and Immunizations	7	
Physic	Physical Examinations		
Retirement Records Processed			
Disabi	Disability Claims Correspondence		
Hygiene Enrollment			



#### Introduction

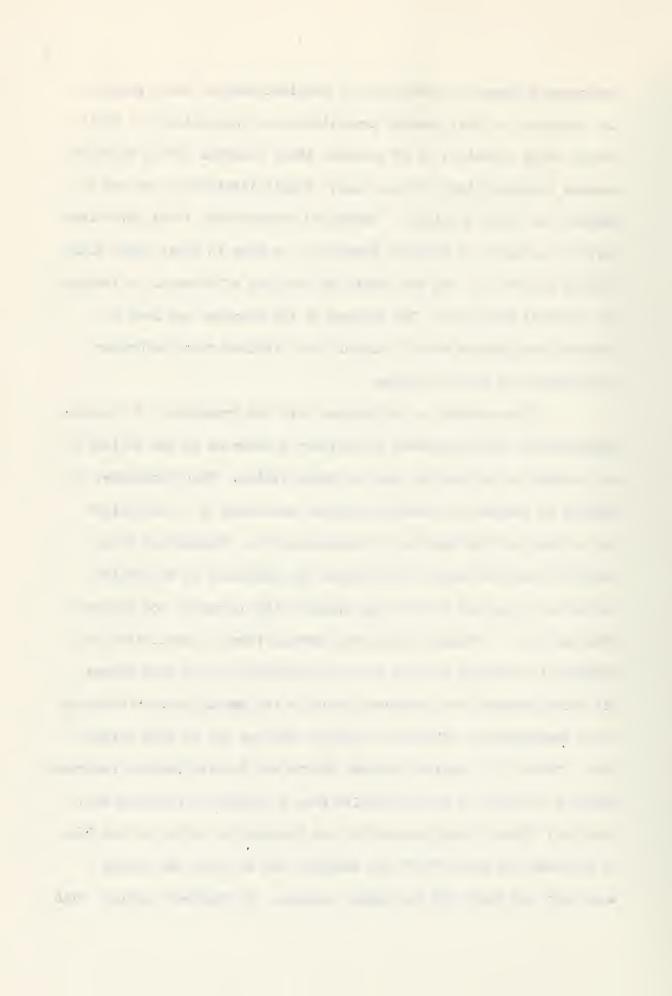
The University of Illinois Health Service, Urbana-Champaign campus, provides services in the fields of clinical medicine, public health medicine, and teaching of hygiene and health science to the student body, and under certain conditions, clinical services to the academic and nonacademic employees. We also render medical services to the University Retirement System of Illinois by processing all medical records of member institutions and organizations through our office as Medical Director of this Retirement System. Through most of our University work runs the theme of teaching the essentials of healthful living in our formal and informal contact with patients, examinees and in consultative work.

Students have access to the University Health Center for treatment and diagnosis of various illnesses, and for personal counselling regarding their health with our clinical staff of fourteen full-time physicians, which includes a Psychiatrist. We also have a Psychiatric Social Worker and a specialist in Public Health who are available for counselling in their respective fields especially in the field of hygiene and health science. In order to accomplish the large volume of work at our Health Center, we also have a staff of three full-time registered nurses, one nurses aide, some thirty full and part-time clerks and several laboratory and x-ray technicians. Some 44,000 separate visits were made to this Health Center in 1953-54, including University and University High School student physical examinations. When serious illnesses are detected requiring

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prolonged treatment, observation or hospitalization, these patients are referred to local general practitioners or specialists of their choice or by rotation, or if desired, their personal family physician assumes responsibility for the case. Hospitalization may be had at McKinley or other Hospitals. Except in emergencies, local physicians care for patients at McKinley Hospital. We keep in close touch with parents directly or via the office of the Dean of Students or through the referral physician. The offices of the Recorder and Dean of Students are advised when a student must withdraw from the University because of health reasons.

Close contact is maintained with the Department of Physical Education and the Department of Military Science as to the ability of any student to perform his work in these fields. When necessary, the student is assigned corrective physical exercises or is authorized not to take certain work or to discontinue it. Explanation of an absence from class may be facilitated by physicians at the Health Center but we do not provide any student with an excuse for absence from any class. Students requiring certain forms of medication are required to purchase this on our prescription at local drug stores. All other services are provided gratis at the Health Center including x-ray examinations. There is no Health Service fee at this University. There is a required Student Health and Hospitalization Insurance Contract but this is only effective when a student is admitted to a hospital. This is administered by and through the office of the Dean of Students and costs \$5.00 per semester for the fall and spring semesters and \$2.50 for the summer session. An improved contract with



a small increase in fee may become effective in 1954-55.

Clinical services are also provided students and employees on an emergency and "on-the-job" accident basis anywhere on this campus during the day and also by our physician at McKinley Hospital after regular daytime class and working hours. Medical service is provided the University community by our staff at various public events such as large military formations, convocations and institute assemblies on this campus. The Athletic Department retains a private physician to attend their large activities, such as football.

All employees receive a complete pre-employment physical examination. This includes academic and nonacademic personnel. This examination, together with that of the students, is successful in protecting students and employees from contagious diseases, such as pulmonary tuberculosis, and also alerts the examinee to his illness or disability for his own protection. This work is a vital part of the public health aspect of disease detection including pulmonary tuberculosis, diabetes mellitus and many other conditions which impair personal health and which may endanger others, and are often a cause of poor efficiency in work accomplishment. Considerable disease, dangerous to others, has been detected in personnel coming here from foreign countries. The Federal Government is aware of this and is working on measures to combat this threat to the United States inhabitants.

Routine chest x-rays are read by the Illinois Division of Tuberculosis Control in the Department of Public Health at Springfield, Illinois.

Certain immunizations are also required of all employees and encouraged for students, especially when epidemics threaten or when engaging in certain activities such as implying danger from tetanus, and the routine threat of smallbox.

Physical examinations are also performed for students preparing to qualify for a teaching certificate, for graduating applicants in the business and industrial fields, for applicants to medical schools, and for food handlers on this campus.

Medical examinations are also performed on all our permanent and continuous employees as to insurability for the University Retirement System of Illinois, and are often identical with the pre-employment examination.

A complete course in required Hygiene is taught all freshmen and certain others, and also there are special courses in "Public Health," "Sex and Family Living," and in "Health Factors and First Aid," We offer two extension courses in Hygiene through the University Extension Division. About 3,500 students are taught yearly by the medical and non-medical members of our staff. A staff committee on Hygiene operates these courses.

Emphasis on punctuality, promptness, accuracy and appointment is made in our work. Practically all physical examinations, except those in the pre-semester and food handler category, are made on appointment. Students are seen clinically as much as possible between class periods.

We have added excellent, modern equipment to our facilities.

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New procedures and methods of work performance have been introduced. Certain types of services considered irrelevent to our basic function have been discontinued. This in part has enabled us to perform our stated functions more efficiently, is fair to local physicians and is more ethical as far as the profession of medicine is concerned. Professionally, we have assisted in campus health and sanitation matters through our consultative service or membership on committees. Periodic staff conferences are held at which professional and administrative problems are discussed as they arise.

The University administration has done its utmost to facilitate our function. Economy has been keenly sought even to the extent that our public utilities are used. A considerable reduction in electricity consumption has been accomplished, for instance. Services to the Accident Compensation Committee are considerable and have no doubt resulted in important savings in cases of accidents or illnesses incurred on the job.

McKinley Hospital is now operated within the jurisdiction of the Director of Health Services. Many substantial economies and improvements have been accomplished there with further plans envisaged in this field. A statistical summary of the services provided by McKinley Hospital during 1953-54 is shown in Table VII, page 12.

The Health Service Research Unit, located on the otherwise practically unused third floor of McKinley Hospital, was organized by Dr. Robert E. Johnson, Chairman of the Department of Physiology. Important and extensive work has been completed for the Air Force on Survival Rations and other problems and includes credit toward

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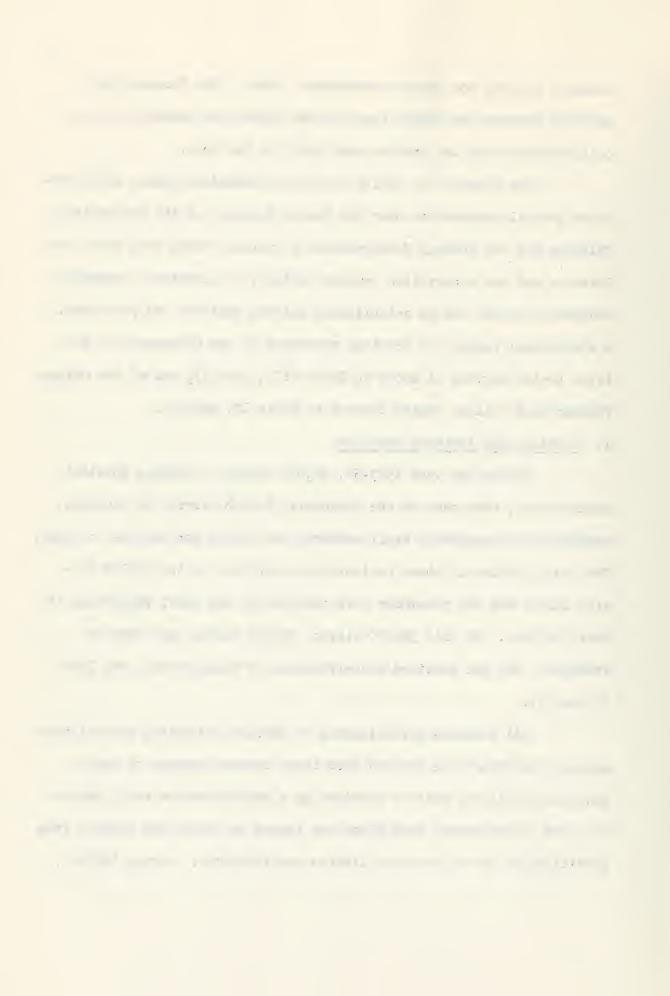
advanced degrees for certain researchers there. The Research Unit physical property is administered by the University Health Service in collaboration with the professional staff of the Unit.

The Director of Health Services, Champaign-Urbana, also exercises general supervision over the Health Services at the Professional Colleges and the Chicago Undergraduate Division. These have their own Director and our supervision consists chiefly in assistance regarding budgetary matters and in establishing uniform policies and practices. A statistical summary of services performed by the Undergraduate Division Health Service is shown in Table VIII, page 43, and of the Chicago Professional College Health Service in Table IX, page 44.

#### I. Clinical and Advisory Services

During the year 1953-54, 36,870 visits, excluding physical examinations, were made to the University Health Service by students, academic and nonacademic staff members, and others for various services. The major portion of these patients were serviced in the Health Service Clinic and the remainder were serviced by the staff physicians in their offices. Of this 36,870 visits, 27,011 visits were made by students. For the detailed classification of these visits, see Table I, page 17.

All students participating in physical education and military science who wish to be excused from these courses because of their physical condition, must be examined by a Health Service staff physician, and if warranted, drop slips are issued to excuse the student from participation or to prescribe limited participation. During 1953-54,



679 drop slips were issued to excuse or limit participation in physical education and 250 drop slips were issued to defer, either permanently or temporarily, students from military science.

Every student and employee working in food service for the University must receive a certification from the Health Service that he is free from communicable diseases and physically acceptable to handle food. This food handler certificate includes, in addition to an examination by a physician, a smallpox vaccination, a blood test, and a chest x-ray. The Health Service issued 1,077 food handler certificates during the past year.

Vaccinations and immunizations are provided to students at the request of their personal physician, at their own request, or for interests of the University community, as well as for the certification of food handlers. The following tabulation shows the type and number of vaccinations and immunizations given during 1953-54:

#### VACCINATIONS AND IMMUNIZATIONS

Type	Men	Women	Total
Smallpox <sup>1</sup> Typhoid Fever Tetanus Allergy Influenza Others	1,695	1,083	2,778
	469	253	722
	342	104	446
	710	396	1,106
	332	105	437
	987	420	1,407
	4,535	2,361	6,896

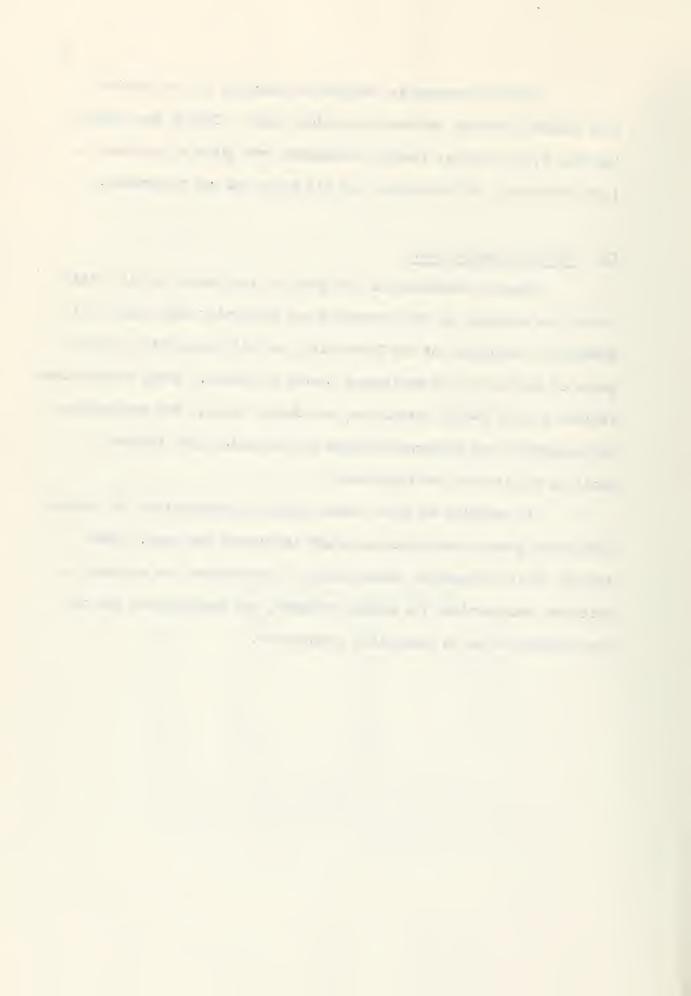
All prospective employees of the University are required to be vaccinated against smallpox, unless a record is submitted of a smallpox vaccination within three years prior to the date of their examination.

Physical therapy is utilized extensively in conjunction with student care and on-the-job accident cases. During the reporting year 2,321 physical therapy treatments were given to patients -- 1,307 diathermy, 397 whirlpool, and 617 infra-red ray treatments.

#### II. Physical Examinations

Physical examinations are given by the Health Service staff to all new students of the University and University High School, all prospective employees of the University, and all prospective participants of the University Retirement System at Urbana. These examinations include a chest x-ray, urinalysis, and dental check. The examinations for employment and Retirement System participation also include a smallpox vaccination and Kahn test.

In addition to those above, physical examinations of varying extent are given to students and staff throughout the year. These include Civil Aeronautics Administration examinations for students of aviation, examinations for mining students, and examinations for persons participating in controlled experiments.



Following is a tabulation of the 9,293 examinations given at the Health Center during 1953-54:

#### PHYSICAL EXAMINATIONS

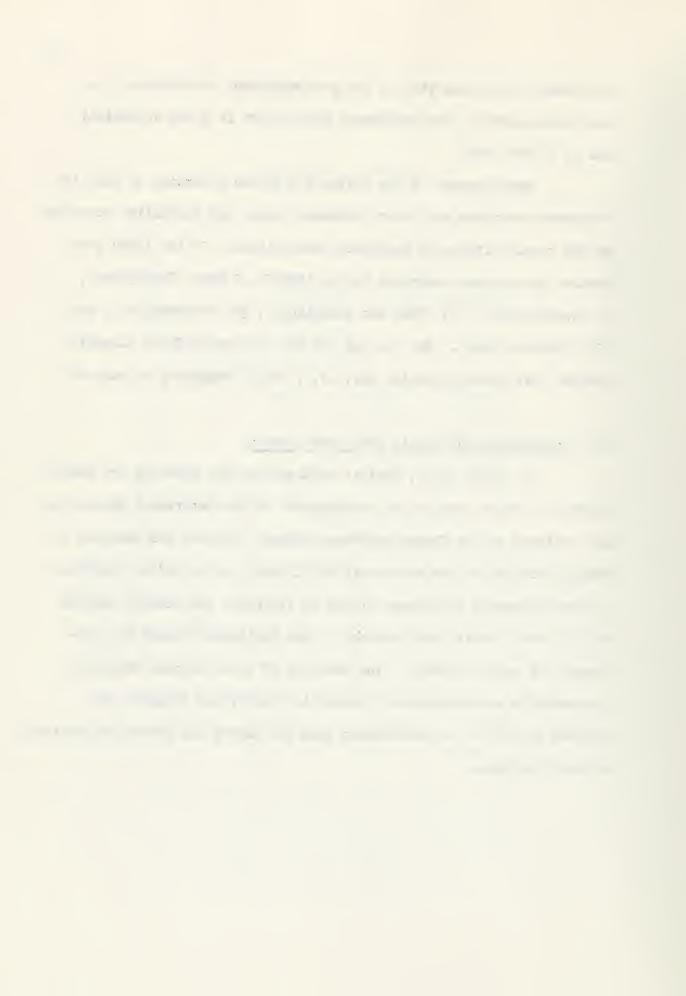
Student physical examinations are given prior to or at the beginning of the semester with few exceptions. Local physicians are employed during registration week in the fall semester to assist the Health Service staff with entrance physical examinations. Examination of academic and nonacademic employees is done on an appointment basis throughout the year. These are a more extensive examination than the student examination since employees are classified according to their working ability and their status relating to Public Health. Retirement System participants receive an examination similar to pre-employment examination to determine their physical and mental condition at time of certification to the Retirement System and in most cases it is

performed at the same time as the pre-employment examination. In some cases, however, the retirement examination is given separately and at a later date.

Participants of the System are graded according to risk for "standard insurance on life or endowment plans and disability coverage" by the usual criteria of insurance underwriters. Of the 1,263 prospective participants examined during 1953-54, 9 were "Incomplete", 17 "Unemployable", 65 "Risk Not Acceptable", 340 "Substandard", and 832 "Standard Risk". The reasons for the "below-standard" classifications are given in Tables III, IV, V and VI beginning on page 21.

#### III. Services to University Retirement System

As noted above, medical examinations are given by the Health Service to those prospective participants of the Retirement System who are employed on the Champaign-Urbana campus. Because the Director of Health Services of the University of Illinois is the Medical Director of the University Retirement System of Illinois, the medical records of all participating institutions in the Retirement System are processed and kept in Urbana. The handling of these records involves considerable correspondence in order to clarify and complete the records as well as to acknowledge them and inform all authorized officials of their ratings.



Following is a tabulation of the records from other institutions which have been processed at this Health Service during 1953-54:

Chicago Professional Colleges' Chicago Undergraduate Division, Navy Pier Division of Services for Crippled Children Eastern Illinois State College Illinois State Normal University Northern Illinois State Teachers College Southern Illinois University Western Illinois State College	1,090 128 25 37 56 72 132 12
TOTAL	1,552

All new disability claims as well as rechecks of established claims of the entire System are investigat4d by correspondence (in Champaign-Urbana by personal examination also) and recommendations as to their validity are made to the Retirement System.

The following gives a listing of new and recheck disabilities, and the amount of correspondence and copy work required to accomplish the task:

## New Disabilities

Number processed -- 116

Number	of	letter	s w	ritten		1,314
Number	of	forms	and	letters	copied	271

# Recheck Disabilities

Number processed -- 212

Number	of	letter	s w	ritten		1,817
Number	of	forms	and	letters	copied	337

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## IV. Hygiene

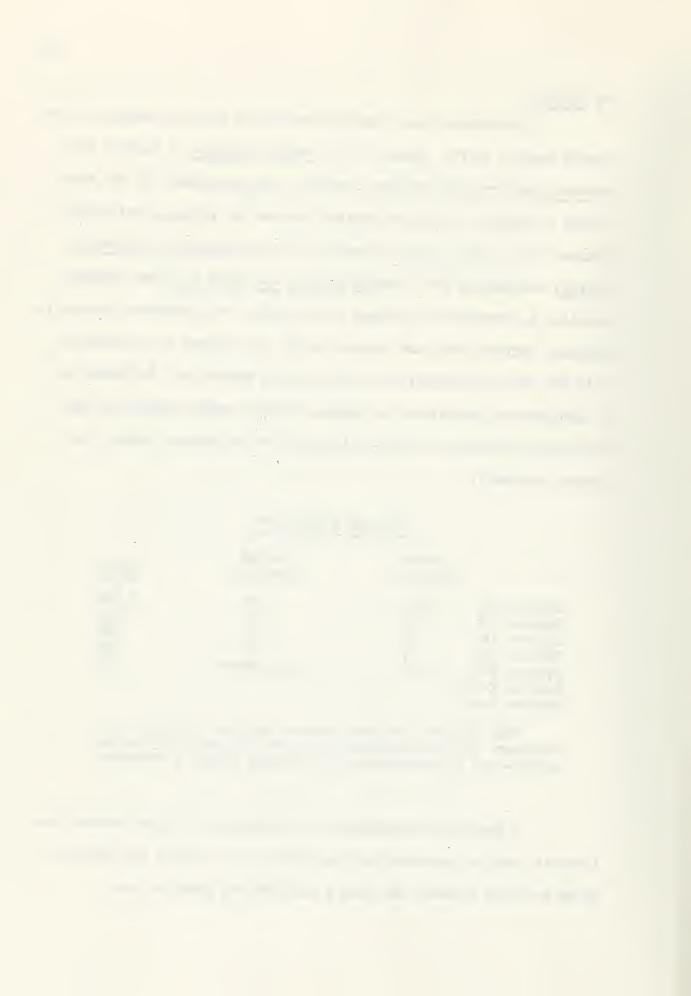
Instruction in all Hygiene courses is given by members of the Health Service staff. Hygiene 101 - Health Lectures or Hygiene 104 - Personal and Community Hygiene completes the requirement of two hours credit in Hygiene. Advanced Hygiene courses are optional and include Hygiene 110 - Public Fealth, Hygiene 206 - Sex Education and Family Living, and Hygiene 216 - Health Factors and First Aid (for students enrolled in Occupational Therapy curriculum). Two extension courses in Hygiene, Hygiene X-103 and Hygiene X-225, are offered in cooperation with the Dean of the Division of University Extension. Following is a tabulation of enrollment in Hygiene courses taught during the fall and spring semesters of 1953-54 (Hygiene is not offered during the summer sessions):

# HYCLENE ENROLLMENT

	First. Semester	Second Semester	Total
Hygiene 101 Hygiene 104 Hygiene 110 Hygiene 206 Hygiene 216 Hygiene X-103 Hygiene X-225		937 257 114 109 not offered	2,550 597 169 186 21

The Hygiene extension courses have an irregular enrollment. The average enrollment for Hygiene X-103 during 1953-54 was 23 students and for Hygiene X-225, 7 students.

A proficiency examination for Hygiene is offered during registration week in September and in February, and credit for Hygiene is given to those students who make a satisfactory grade on this



examination. During the past year, 174 students received credit by passing the proficiency examination.

#### V. Mental Health

During the academic year 1953-54, a psychiatrist was in charge of the Psychiatric Division of the Health Service. He was assisted by our regular Psychiatric Social Worker. Very valuable service was rendered by the Division.

The work of this Division requires many hours of consultation, not only with the patient himself, but also with his friends, family, and associates. The members of the Psychiatric staff made 1,033 interviews during the past year, of which, 218 were interviews with other than patients and 815 were interviews with patients.

#### VI. Dental Health

Emphasis upon the preventive phase of dentistry rather than upon the corrective phase continues to be one of the principal aims of the Dental Division of the University Health Service. Dental examinations are being given to incoming students, new academic and nonacademic staff members, prospective participants in the University Retirement System, University High School students, Advanced R. O. T. C. students, and participants in the Summer Physical Fitness Program. Consultation privileges are available to all students regarding any dental problems they may have. Minor dental ailments such as Vincent's infection, canker sores, and pericoronal infections are treated at the Health Center.

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Immediate dental appointments are obtained with local practitioners for anyone in pain. Whenever it is deemed necessary, in the best interests of the student, referrals are made to specialists and appointments are made if the student desires one.

All students registered in Hygiene 101 are agiven two 50minute lectures on oral hygiene and related subjects. The responsibility of the parents and the important part which they play in
determining the kind of teeth their children will have is particularly
stressed. In addition to lectures, every opportunity is taken advantage of at the chair to call to the attention of the patient any oral
condition which may require attention. In older patients, especial
watchfulness is exercised to discover any lesion, either cancerous
or pre-cancerous, which might be present, or any condition which might
be favorable to the development of a malignancy.

#### VII. Laboratory Services

In caring for students and employees, 17,130 laboratory tests were made. In many instances, these tests were essential in making effective the regulations of the University concerning communicable disease control. Laboratory tests are requested frequently by the staff physicians in diagnosing a patient's illness. Kahn tests, required in all pre-employment examinations and food handler certifications, are made by the Branch Laboratory of the State Department of Public Health. Bacteriological tests are also made at the State Laboratory at the request of Health Service physicians. There were

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13,444 tests made at the University Health Service laboratory and 3,686 tests made at the State Branch Laboratory at 505 South Fifth Street, Champaign, Illinois. For a complete tabulation of types of tests performed, see Table II, page 19.

#### VIII. X-ray Services

All students and University employees receive a chest x-ray as a part of their required physical examination. Everyone is x-rayed on a 4" x 5" photoroentgenogram as a screening process and all suspicious cases are followed with a 14" x 17" film. Sputum, tuberculin, and other tests are required at various intervals according to varying degrees of pathology. Through the cooperation of the Division of Tuberculosis Control of the State Department of Public Health, 9,532 chest roent-genograms were made of members of the University population. Through the Health Service Tuberculosis Control Program, 594 14" x 17" chest follow-up films were made on persons with suspected tuberculosis.

A mobile x-ray unit is used by the Health Service physicians to determine the presence or absence of bone pathology on student and employee accident cases. There were 641 of these x-rays made during 1953-54.

### IX. Accidents to Employees

The Health Service took care of 593 accidents which occurred to University employees in the line of duty. It was necessary to have 35 x-rays made to determine the presence or absence

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of bone pathology. Of those injured, 350 required only minor medical attention and 100 were referred to outside physicians for prolonged treatment. It was necessary to hospitalize 12 employees.

Since the initiation of emergency care and "on-the-job" accident treatment at McKinley Hospital, 21 persons reported at the hospital and received treatment during this year.

#### X. Communicable Disease

To carry out its part in controlling communicable diseases in the University community, the University Health Service examines all prospective food handlers, immunizes employees who work with plumbing and sewage against typhoid fever, and receives reports of communicable diseases from students, student families and staff members. During the year 1953-54, 25 cases of communicable diseases occurred in the student body and 208 cases in the families of staff members.

### XI. Special Service at University Events

The Health Service, upon request, provides certain University functions with emergency medical service. This service is provided at Physical Education Tournaments, Farm and Home Week Programs, Commencement Exercises, Spring Carnival, certain sports events, and other convention assemblies.

In cooperation with other departments, the Health Service and McKinley Hospital are available in cases of medical emergencies to guests of the University.



### Classification of Visits to the Health Service

Student Woods		Men	Women	Total
Student Visit Diseases of:	Circulatory System	3490 59	1487 29	49 <b>77</b> 88
	Communicable (all reportable)	19	6	25
	Digestive Tract	544	86	630
	Endocrine Disorders	2	0	2
	Excretory System	66	17	83
	Muscles, Bones, Joints, etc.	927	299	1226
	Nervous System	71	33	104
	Reproductive System	18	56	74
	Respiratory Tract	2923	970	3893
	Skin	1571	457	2028
Injuries:	Special Sense Organs Bites	583 24	170	753
Injuries:	Brain Injuries	2	16	40
	Chemical Burns	18	0 2	20 20
	Contusions	261	56	317
	Foreign Bodies	70	24	94
	Fractures	30	5	35
	Injuries due to heat and cold	61	36	97
	Sprains and Strains	518	149	667
	Wounds	388	91	479
Dental		557	180	737
Non-medical o	alls	16	6	22
Observation		417	131	548
Revisits		7216	2740	9956
				///-
	Total	19,851	7046	26,897
Nonacademic		19,851	7046	
Nonacademic V	isits	19,851	7046 395	26,897 775
	isits Circulatory System	19,851 380 5	7046 395 5	26,897 775 10
Nonacademic V	isits Circulatory System Communicable (all reportable)	19,851 380 5 0	7046 395 5 1	26,897 775 10
Nonacademic V	Tisits Circulatory System Communicable (all reportable) Digestive Tract	380 5 0 20	7046 395 5 1 19	26,897 775 10 1
Nonacademic V	Tisits Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders	380 5 0 20	7046 395 5 1 19	26,897 775 10 1 39 0
Nonacademic V	Tisits Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System	380 5 0 20 0 3	7046 395 5 1 19 0 6	26,897 775 10 1 39 0
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc.	380 5 0 20 0 3 87	7046 395 5 1 19 0 6 55	26,897 775 10 1 39 0 9
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System	380 5 0 20 0 3 87	7046 395 5 1 19 0 6 55	26,897 775 10 1 39 0 9 142 7
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System	380 5 0 20 0 3 87 3	7046 395 5 1 19 0 6 55 4	26,897 775 10 1 39 0 9 142 7
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract	380 5 0 20 0 3 87 3 2	7046 395 5 1 19 0 6 55 4 9	26,897  775 10 1 39 0 9 142 7 11 206
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin	380 5 0 20 0 3 87 3 2 93 84	7046 395 5 1 19 0 6 55 4 9 113 67	26,897  775 10 1 39 0 9 142 7 11 206 151
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract	380 5 0 20 0 3 87 3 2 93 84 45	7046 395 5 1 19 0 6 55 4 9 113 67 38	26,897  775 10 1 39 0 9 142 7 11 206 151 83
Nonacademic V	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites	380 5 0 20 0 3 87 3 2 93 84 45 2	7046 395 5 1 19 0 6 55 4 9 113 67 38 3	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs	380 5 0 20 0 3 87 3 2 93 84 45 2	7046 395 5 1 19 0 6 55 4 9 113 67 38 3	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries	380 5 0 20 0 3 87 3 2 93 84 45 2	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries Chemical Burns	380 5 0 20 0 3 87 3 2 93 84 45 2	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0 0 28	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5 0 6 81
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries Chemical Burns Contusions Foreign Bodies Fractures	380 5 0 20 0 3 87 3 2 93 84 45 2 0 6 53 40 6	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5 0 6
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries Chemical Burns Contusions Foreign Bodies Fractures Injuries due to heat and cold	380 5 0 20 0 3 87 3 2 93 84 45 2 0 6 53 40 6	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0 0 28 9	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5 0 6 81 49 7 34
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries Chemical Burns Contusions Foreign Bodies Fractures Injuries due to heat and cold Sprains and Strains	380 5 0 20 0 3 87 3 2 93 84 45 2 0 6 53 40 6 18 49	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0 0 28 9 1	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5 0 6 81 49 7 34
Nonacademic V Diseases of:	Circulatory System Communicable (all reportable) Digestive Tract Endocrine Disorders Excretory System Muscles, Bones, Joints, etc. Nervous System Reproductive System Respiratory Tract Skin Special Sense Organs Bites Brain Injuries Chemical Burns Contusions Foreign Bodies Fractures Injuries due to heat and cold	380 5 0 20 0 3 87 3 2 93 84 45 2 0 6 53 40 6	7046 395 5 1 19 0 6 55 4 9 113 67 38 3 0 0 28 9 1	26,897  775 10 1 39 0 9 142 7 11 206 151 83 5 0 6 81 49

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TABLE I (continued)

### Classification of Visits to the Health Service (continued)

Nonacademic (cor	ntinued)	Men	Women	Total
Dental Non-medical of Observation Revisits	ealls Totals	15 1 27 1451 2510	9 1 21 1121 1974	24 2 48 2572 4484
Academic				
Academic Visi	ts	758	194	952
Diseases of: Injuries:		7 2 53 0 94 11 2 246 170 103 5 1 8 21 15	1 0 8 1 2 14 0 60 38 17 1 0 2 4 3	8 2 61 1 2 108 15 2 306 208 120 6 1 10 25 18
	Injuries due to heat and cold Sprains and strains Wounds	12 33	3 2	1 15 35
Dental	wounds	51 38	15 8	66 46
Non-medical c Observation Revisits	alls Total	2 45 1193 2871	2 6 459 844	14 51 1652 3715
<u>Other</u>		32 <u>9</u> 25 <b>,</b> 561	10 <b>,</b> 034	<u>499</u> 35 <b>,</b> 595
Mental Health Initial Visit Revisits by p Visits about				270 545 218 1033
	GRAND TOTAL			36,628

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### LABORATORY SERVICES

Laboratory Tests	Negative	Positive	Total
A. At Health Center			
Urinalysis			
Routine			11,104*
Albumin	10 105	979	٠٠٠٠ و عدد
	10,125	191	
Sugar	10,913 86		301
Acetone	00	105	191
Iodine			4
Foam			3 2 3 2 1,016
Smith			2
Urobilinogen			3
Gmelin			5
Microscopic			1,016
Benzidene			8
Smears			
Throat-mouth			169*
Streptococci		6	
Staphylococci		56	
Diplococci and other bacter	า่อ	40	
Vincent's Angina	14	53	67
G.C.	25	12	37
Fecal	<i>-)</i>		3*
Skin			7 <u>*</u>
Scales for fungi			8 <del>*</del>
Malaria	8	1	9*
Maiaria	O	1	9*
Blood Studies			820*
RBC's			725
Hemoglobins			675
WBC's			808
Differential Cell Count			710
Sedimentation Rate			292
Bleeding Time			6
Clotting Time			6
Blood Chemistries			2204
			330 <del>*</del> 86
Blood Sugars			240
Urine Sugars (with glucose tol. tests) Cephalon Cholesterol Flocculation tests			
Electrocardiograms			63*
			-9-
Basal Metabolism Tests			90*
Blood Types and Rh factor			841*
	GRAND TOTAL LAB	ORATORY TESTS	13,444
· ·	COLUMN TOTAL	OTIGICALL TROTO	



B. At State	Laboratory	Negative	Positive	Total
		7 5	ı	3,566 8 5
Feces Exa Paras Typho		13 13	6	32
Smears fo	r Diphtheria	0	0	0
Smears fo	r Gonococci	2		2
Sputum Te	sts	6		6
Culture o	f Urine	5	1	6
Culture o	f Throat	56	5	61
	Total	s 107	13	3,686



TABLE III

21

# Reasons for Classification of "Incomplete" of Prospective Participants for the University Retirement System

- 1. Age 20 Urinalysis and x-ray
- 2. Age 22 Incomplete, no grade to be given
- 3. Age 23 Urinalysis
- 4. Age 21 Pelvic examination refused
- 5. Age 21 Resigned prior to completion of examination
- 6. Age 20 No smallpox vaccination
- 7. Age 19 X-ray
- 8. Age 20 Resigned prior to completion of examination
- 9. Age 19 Resigned prior to completion of examination

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#### TABLE IV

Reasons for Classification of "Unemployable" of Prospective Participants for the University Retirement System

- 1. Age 54 Refused to complete examination
- 2. Age 21 Post-pregnancy & operative residuals; Anemia
- 3. Age 22 Pregnancy
- 4. Age 22 Pregnancy
- 5. Age 26 Pregnancy
- 6. Age 27 Pregnancy
- 7. Age 24 Pregnancy
- 8. Age 61 Obesity; Cardiac; Cervicitis; Age
- 9. Age 24 Pregnancy
- 10. Age 17 Suspected early pregnancy
- 11. Age 20 Pregnancy
- 12. Age 21 Pregnancy
- 13. Age 47 Extreme cardio-vascular disease with severe nervous system disease; g.u. pathology
- 14. Age 19 Severe heart disability
- 15. Age 20 Pregnancy
- 16. Age 19 Pregnancy
- 17. Age 31 Pregnancy

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## Reasons for Classification of "Risk Not Acceptable" of Prospective Participants for the University Retirement System

- 1. Age 32. Hypertension disability retirement, Army
- 2. Age 41 Diabetes
- 3. Age 45 Arterial hypertension: pyorrhea
- 4. Age 26 Post partum 4 months; uterus 3º retroversion, normal size and shape, soft; diabetes
- 5. Age 53 High blood pressure: shortness of breath; obesity; eczema
- 6. Age 21 Pulmonary tuberculosis, chronic
- 7. Age 55 High blood pressure, moderate to severe
- 8. Age 22 Hypertension; pulse; overweight
- 9. Age 26 Tremor, severe; pelvic pathology; spine pathology
- 10. Age 43 Thyroid pathology; tachycardia; tremor
- 11. Age 57 Hypertension; age
- 12. Age 25 History of spine pathology; linited motion of spine
- 13. Age 31 History of peptic ulcer, recent
- 14. Age 60 Age
- 15. Age 18 Albuminuria
- 16. Age 17 Genito-urinary pathology
- 17. Age 32 History of rheumatic fever; miscarriage and other uterine pathology
- 18. Age 38 Observation, pulmonary TBC; albuminuria
- 19. Age 35 History pulmonary TBC; 100% disability, Army
- 20. Age 19 Observation, genito-urinary pathology
- 21. Age 54 Gynecological history, age in view of history
- 22. Age 29 History of heart murmur; duodenal ulcer
- 23. Age 22 Paraplegic

#### TABLE V

# Reasons for Classification of "Risk Not Acceptable" of Prospective Participants for the University Retirement System (Continued)

- 24. Age 56 Arthritis; weight; surgery; age
- 25. Age 27 Gynecological and O. B. history; blood pressure
- 26. Age 32 Diabetes mellitus since 1943
- 27. Age 35 Tremor; obesity; nodular mass right breast; hypertrophy of cervix-marked gervicitis with erosion; extreme case of pyorrhea.
- 28. Age 47 Rapid heart rate; overweight; enlarged uterus
- 29. Age 62 Hypertension; cystitis, age
- 30. Age 20 Heart defect
- 31. Age 23 Spine and abdomen; history duodenal ulcer
- 32. Age 36 Cardio-vascular pathology
- 33. Age 23 Genito-urinary pathology; mental factors; history of hypertension
- 34. Age 70 Age; vision
- 35. Age 24 History of heart and genito-urinary disease; spine deformity
- 36. Age 21 Observation, genito-urinary pathology
- 37. Age 22 Cardiac defect and disability
- 38. Age 43 History of spine pathology
- 39. Age 29 Borderline diabetic
- 40. Age 44 Pelvic pathology
- 41. Age 33 Paraplegic, total disability
- 42. Age 24 History active pulmonary tuberculosis; underweight
- 43. Age 31 Medical and surgical history
- 44. Age 53 Blood pressure elevation; albuminuria; history of low back strain
- 45. Age 44 Chest pathology

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TABLE V 25

# Reasons for Classification of "Risk Not Acceptable" of Prospective Participants for the University Retirement System (Continued)

- 46. Age 32 Marked deformity of spine; rapid heart; difficult breathing
- 47. Age 46 Genito-urinary pathology
- 48. Age 22 Congenital amputation, hand and forearm (left) asymptomatic; hystagmus-congenital Lateral-marked; vision
- 49. Age 42 Bilateral pulmonary tuberculosis; right thoracoplasty; left mastectomy; underweight; blood pressure; tachycardia
- 50. Age 24 Peptic ulcer; overweight
- 51. Age 53 Positive serology
- 52. Age 41 History of pain in eyes, halos around lights for three weeks, very poor vision especially left eye; poor dentition, prostatitis
- 53. Age 31 History of kidney stone
- 54. Age 22 Genito-urinary history; overweight; history of CV disability; history of right upper extremity disability
- 55. Age 18 Residuals of polio
- 56. Age 42 Hypertension; overweight
- 57. Age 45 Obesity; age; hypertension; migraine q. 2 mths.; subtotal hysterectomy; cholecystectomy
- 58. Age 40 History of serious G. I. disease and surgery
- 59. Age 33 Observation of chest; genito-urinary; blood disease
- 60. Age 33 Arterial hypertension; renal pathology
- 61. Age 24 Polio, rasiduals; obesity
- 62. Age 24 Genito-urinary pathology; serious
- 63. Age 33 Biliary tract pathology; angio-neurotic edema; hemorrhoids
- 64. Age 20 High blood pressure; heart systolic murmur; possible pregnancy
- 65. Age 47 Pelvic malignancy, history of surgery; high blood pressure

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### Reasons for Classification of "Substandard Risk" of Prospective Participants for the University Retirement System

- 1. Age 27 Tachycardia; hayfever
- 2. Age 17 Potential bilateral inguinal hernias
- 3. Age 35 History recent low back and sciatic symptoms
- 4. Age 25 History of spontaneous pneumothorax
- 5. Age 32 Under treatment for cystitis
- 6. Age 29 History of bronchiectasis; elevated temperature; observation for pulmonary pathology
- 7. Age 31 History of possible rheumatic fever; history of rapid heart; history of migraine; hypertension (arterial).
- 8. Age 29 Hypothyroid
- 9. Age 33 Dermatitis, right hand
- 10. Age 22 Oral pathology
- 11. Age 31 Hay fever; overweight
- 12. Age 32 Severe overweight; unstable blood pressure
- 13. Age 21 Allergy; dysmenorrhea
- 14. Age 22 Elevated blood pressure
- 15. Age 22 Underweight; headaches, dizziness, visual spots on hopping or jumping; hay fever, moderate; 4-F, Selective Service
- 16. Age 16 Urinalysis
- 17. Age 28 History of severe hay fever
- 18. Age 22 Miscarriage, not followed by normal pregnancy
- 19. Age 25 Abortion, no subsequent normal pregnancy
- 20. Age 33 Pelvic
- 21. Age 46 Enlarged liver; history severe G.I. disease, cause undetermined

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TABLE VI 27

# Reasons for Classification of "Substandard Risk" of Prospective Participants for the University Retirement System (Continued)

- 22. Age 21 Hearing defect, left ear, marked
- 23. Age 41 Underweight; hay fever; varicosities; hypertrophy of cervix; moderate cervicitis
- 24. Age 26 History of mental disability; history of sinusitis, paranasal
- 25. Age 39 Dental
- 26. Age 18 Bilateral inguinal hernia
- 27. Age 17 Fungus infected skin; pain with menses
- 28. Age 23 Multiple head and bone injuries; headaches, recurrent
- 29. Age 28 Underweight; nervous fatigue; nervous hypertension
- 30. Age 18 Medical history
- 31. Age 29 Prostatitis
- 32. Age 20 Extensive burns of face, chest, hands; Contractive little finger left hand. Scars on abdomen and thighs from skin grafts.
- 33. Age 23 Pelvic pathology
- 34. Age 29 Headaches, apparently migraine, severe
- 35. Age 29 History pulmonary TBC
- 36. Age 17 Hypertension
- 37. Age 20 Underweight
- 38. Age 26 Chest
- 39. Age 52 Multiple abdominal surgery; abdominal wall defect; sepsis; age
- 40. Age 24 History pelvic pathology; underweight
- 41. Age 27 Mitral systolic murmur acc. P2; cleft palate with speech defect; EKG

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TABLE VI 28

## Reasons for Classification of "Substandard Risk" of Prospective Participants for the University Retirement System (Continued)

- 42. Age 47 Diverticolosis and appendectomy; thyroidectomy; ectopic; slight menorrhagia; slight enlargement of thyroid
- 43. Age 19 Observation of tumor, dental socket
- 44. Age 18 Overweight
- 45. Age 37 Painful menses; unstable; underweight
- 46. Age 23 Mild genito-urinary pathology
- 47. Age 18 Underweight
- 48. Age 35 History pulmonary TBC
- 49. Age 22 History of observation and treatment for rheumatic fever
- 50. Age 39 Overweight
- 51. Age 35 Left inguinal hernia
- 52. Age 32 Uterine pathology; history of pathology of right breast
- 53. Age 24 Uterine pathology; adnexal pathology, right
- 54. Age 21 Sinusitis; hearing; anemia
- 55. Age 35 Heart; thyroid
- 56. Age 42 Impaired vision; genito-urinary pathology
- 57. Age 54 Heart murmur; pelvic pathology; underweight
- 58. Age 31 Severe varicose veins, lower extremities
- 59. Age 20 Allergy
- 60. Age 18 Cardiac defect
- 61. Age 24 Allergy; miscarriage, no subsequent normal pregnancy
- 62. Age 21 History paraplegia; hay fever; underweight
- 63. Age 18 Backache; underweight
- 64. Age 23 Underweight

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TABLE IV 29

## Reasons for Classification of "Substandard Risk" of Prospective Participants for the University Retirement System (Continued)

- 65. Age 29 History of injury to thoracic vertebra; thyroid medication; asthma
- 66. Age 25 Spleenectomy for blood dyscrasia
- 67. Age 45 History of several miscarriages, no normal pregnancies
- 68. Age 23 Impaired vision after correction
- 69. Age 31 History of duodenal ulcer
- 70. Age 18 Hay fever
- 71. Age 29 Albuminaria; tachycardia
- 72. Age 22 Underweight
- 73. Age 26 Pilonidal cyst
- 74. Age 26 Pelvic
- 75. Age 19 Poor oral and dental condition; history of severe head injury
- 76. Age 26 Amputation of left leg below knee
- 77. Age 20 Underweight
- 78. Age 22 Underweight; history of amoebic dysentery
- 79. Age 24 Pelvic
- 80. Age 18 Cardio-vascular
- 81. Age 26 Impaired hearing
- 82. Age 24 Pelvic history and findings
- 83. Age 29 Underweight
- 84. Age 31 Varicose veins; history of lues
- 85. Age 28 Genito-urinary pathology
- 86. Age 53 Blood pressure; age; varicose veins
- 87. Age 22 History of pathology both knee joints; overweight

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## Reasons for Classification of "Substandard Risk" of Prospective Participants for the University Retirement System (Continued)

- 88. Age 34 Asthma and hay fever
- 89. Age 19 History of recent genito-urinary disease
- 90. Age 21 Asthma
- 91. Age 31 Observation of coronary heart disease
- 92. Age 35 Varicose veins, lowers; overweight
- 93. Age 40 Varicose veins, lower extremities; swelling of lower extremities
- 94. Age 54 History of treatment of fibroid tumor of uterus
- 95. Age 18 Underweight; rapid pulse
- 96. Age 33 History of severe overweight; arterial hypertension; blood dyscrasis with spleenectomy; greatly reduced weight and blood pressure at this time.
- 97. Age 28 Old healed osteomyelitis
- 98. Age 28 Cesarean section; rectal pathology
- 99. Age 32 Shoulder, right; overweight
- 100. Age 30 Genito-urinary history
- 101. Age 25 Asthma; erosion cervix, severe
- 102. Age 18 Underweight
- 103. Age 22 Pathology of right ear
- 104. Age 32 Small mass on left ovary cyst; cervical laceration probable erosion
- 105. Age 33 Underweight; nutrition and musculature well below normal; history of head injury
- 106. Age 53 Pelvic surgery, recent; anemia
- 107. Age 31 Varicose veins, moderate, left leg
- 108. Age 18 Underweight

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- 109. Age 35 Observation probable atypical reaction in serology
- 110. Age 38 Bilateral nodular enlargement of thyroid; breast tumor, right breast
- 111. Age 32 History of colitis
- 112. Age 33 Obesity; oral sepsis
- 113. Age 20 Pelvic
- 114. Age 38 History of spine pathology and surgery
- 115. Age 38 Overweight
- 116. Age 18 Underweight
- 117. Age 33 Underweight
- 118. Age 23 Genito-urinary pathology; underweight
- 119. Age 26 Chest and genito-urinary history
- 120. Age 46 Underweight; lacks vigorous physique
- 121. Age 33 Miscarriage
- 122. Age 48 Obesity
- 123. Age 21 Occasional asthma; gynecological findings
- 124. Age 27 Arterial hypotension
- 125. Age 32 Vaginal pathology
- 126. Age 22 History of gastro-urinary pathology
- 127. Age 29 Migraine; vision
- 128. Age 25 History of genito-urinary disturbance sugar and albumin in urine; enlarged thyroid
- 129. Age 35 Hay fever; defective vision; genito-urinary pathology
- 130. Age 47 Varicose veins; obesity; history of thyroid disease
- 131. Age 23 Recent major surgery

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- 132. Age 26 Underweight
- 133. Age 33 Cervical polyp; blocd pressure; tachycardia
- 134. Age 24 Underweight
- 135. Age 24 History of malaria, recently active
- 136. Age 29 History of chest pathology
- 137. Age 29 Skin tumors; recent caesarian section; slight atrophy of left leg
- 138. Age 24 Underweight
- 139. Age 21 Underweight
- 140. Age 24 Operation uterine pathology; mouth pathology
- 141. Age 24 Pilonidal sinus; moderately severe asthma and hay fever
- 142. Age 45 Overweight; age
- 143. Age 41 Elevated blood pressure
- 144. Age 27 Pathology, old, left lower extremity
- 145. Age 42 Flat feet; K.J.'s exaggerated; oral; ano-rectal
- 146. Age 27 Observation for 1-2 years on basis spontaneous pneumo-
- 147. Age 30 Multiple major surgery; borderline hypertension
- 148. Age 25 Cardiac pathology
- 149. Age 22 Corrected vision; cervicitis, moderate; gingivitis, marked
- 150. Age 30 Lung pathology
- 151. Age 51 Blood pressure, especially diastolic
- 152. Age 51 Blood pressure, especially diastolic
- 153. Age 22 Miscarriage, no subsequent normal pregnancy

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- 154. Age 22 Asthma; hay fever; underweight; tender both adnexae; right optic nerve infection, 1950
- 155. Age 19 History of rheumatic fever; cardiac murmur; asthenia
- 156. Age 17 Overweight
- 157. Age 20 Rapid heart and tremor
- 158. Age 18 Heart murmur; underweight
- 159. Age 21 Miscarriage, no subsequent normal pregnancy
- 160. Age 51 Thyroid
- 161. Age 24 Rapid heart
- 162. Age 25 Underweight
- 163. Age 27 Enlarged thyroid, left lobe; thyroidectomy; other surgery-
- 164. Age 26 History of pathology, right chest
- 165. Age 29 Left elbow; deafness right ear
- 166. Age 19 Tenderness of abdomen; history of albuminuria
- 167. Age 25 Miscarriage, no subsequent normal pregnancy
- 168. Age 49 Multiple surgery
- 169. Age 48 Cervical polyp, non-malignant
- 170. Age 23 Overweight, severe
- 171. Age 35 Pelvic findings
- 172. Age 20 Underweight; g. u. disturbance
- 173. Age 21 Overweight
- 174. Age 31 Uterine pathology
- 175. Age 30 History of duodenal or peptic ulcer

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- 176. Age 23 Observation of intermittent albuminuria
- 177. Observation of height and chest pathology Age 29
- 178. Age 46 Brodycardia
- 179. Age 18 History of severe recent attack of pneumonia
- 180. Age 35 Dislocation of head of right radius since childhood
- 181. Age 19 Compression fracture; rheumatic fever; tachycardia
- 182. Age 23 History of intestinal obstruction; chronic cystitis
- 183. Age 46 G. U. pathology; possible arthritis
- 184. Age 21 Heart murmur; thyroid
- 185. Observation of thyroid disease Age 36
- 186. Age 22 Possible ovarian pathology
- 187. Age 59 Age; g. u. rectal condition; blood pressure
- 188. Age 23 Uncorrectable vision
- 189. Age 22 Pneumonia, bronchial; heart murmur, harsh, apical, presystolic: underweight
- 190. Age 19 Cardiac pathology
- 191. Age 32 Impaired vision, left eye
- 192. Age 22 Overweight; mild uterine pathology
- 193. Age 42 History of jaundice; G. U. pathology
- 194. Age 65 Age; mild arthritis, fingers; obesity
- 195. Age 27 Heart
- 196. Age 37 Rapid heart
- 197. Age 36 Pilonidal cyst, inactive
- 198. Age 22 Observation of ear; pelvic pathology

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- 199. Age 20 Headaches, frequent; tremor
- 200. Age 24 Medical history; cystitis; hepatitis
- 201. Age 23 Miscarriage, no subsequent normal pregnancy
- 202. Age 20 Basis of genito-urinary irregularity cycle
- 203. Age 19 Underweight; hypotension; asthenia
- 204. Age 22 Elevated blood pressure; pulse, persistent
- 205. Age 20 Spastic colitis; very slight atrophy left leg; muscles residual polio
- 206. Age 32 History of amoebic dysentery; genito-urinary stone
- 207. Age 18 Nervous; high strung; rapid heart
- 208. Age 27 Fracture arm residual impairment in motion, pain on flexion, slight curvature.
- 209. Age 44 Pelvic pathology
- 210. Age 32 Orthopedic history
- 211. Age 29 Cardiac defect; facial palsy, right, congenital, mild
- 212. Age 27 Overweight; high blood pressure; genito-urinary pathology
- 213. Age 23 History of pulmonary tuberculosis; underweight
- 214. Age 43 Abdominal pain; tremor, fingers #++
- 215. Age 22 History of x-ray positive for pulmonary tuberculosis
- 216. Age 42 Hypertension; overweight
- 217. Age 25 History of multiple serious injuries
- 218. Age 22 Abdominal pain; albuminuria
- 219. Age 44 Uterine condition
- 220. Age 28 Eczema, left hand; history of genito-urinary pathology

- 221. Age 25 Bursitis, recent, both shoulders
- 222. Age 39 Oral pathology
- 223. Age 31 Cardiac history and defect
- 224. Age 20 Underweight
- 225. Age 36 Right lower extremity; right testis
- 226. Age 25 Heart murmur
- 227. Age 18 Cardiac defect
- 228. Age 22 Underweight; history of observation for rheumatic fever
- 229. Age 30 Arthritis deformities, both hands; mild deformities of knees
- 230. Age 23 Asthma
- 231. Age 22 Underweight; pelvic findings
- 232. Age 20 Dental oral cavity unclean, much infection; right femur fracture and subsequent surgery to correct faulty spontaneous union
- 233. Age 28 History of genito-urinary stone
- 234. Age 31 Spine disability; fibroid uterus
- 235. Age 25 Obese; migraine; pelvic pain
- 236. Age 28 Hypothyroidism
- 237. Age 18 Chest findings
- 238. Age 40 Hypertension; overweight; enlargement of uterus; fibroids
- 239. Age 29 Observation chest pulmonary pathology
- 240. Age 28 Symptoms from renal calculus
- 241. Age 28 History of ulcerative colitis; underweight
- 242. Age 54 Hypertension; age; 3 major operative procedures, appendectomy, pan-hysterectomy, fistulo-in-ano

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- 243. Age 28 Bilateral inguinal hernia, small
- 244. Age 56 History of spine pathology and surgery
- 245. Age 36 Vision and left eye pathology; multiple major surgery
- 246. Age 46 Menorrhagia; enlargement of uterus; menopause, onset
- 247. Age 22 History of spine injury
- 248. Age 52 Muscular and skeletal development
- 249. Age 42 Mild tremor, hands; impaired vision left eye, mild
- 250. Age 24 Overweight
- 251. Age 20 Underweight; poor dental condition
- 252. Age 33 Disability, left hand
- 253. Age 36 Bilateral inguinal hernia
- 254. Age 29 History of cardiac disease in childhood; heart murmur
- 255. Age 27 History of phlebitis, left lower extremity
- 256. Age 37 Protruded intervertebral disc
- 257. Age 23 Under thyroid medication; rapid pulse, slight
- 258. Age 32 Arthritis, post traumatic, right foot; history of renal calculi
- 259. Age 19 Genito-urinary pathology
- 260. Age 23 Hypothyroid; underweight; nervous; abdominal tenderness
- 261. Age 33 Overweight
- 262. Age 26 Observation for chest pathology
- 263. Age 27 Overweight; under thyroid medication
- 264. Age 33 Cardiovascular pathology
- 265. Age 22 Allergies

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- 266. Age 38 Right indirect inguinal hermia, moderate size
- 267. Age 22 Hay fever; asthma
- 268. Age 24 Allergy
- 269. Age 35 Caesarian section; obesity; edema lowers; genito-urinary pathology
- 270. Age 49 Chest x-ray findings
- 271. Age 13 Obesity; elevated blood pressure, mild
- 272. Age 23 Hay fever; pelvic findings; heart history
- 273. Age 23 Eye defect
- 274. Age 24 Irregular menses, observation for pelvic pathology
- 275. Age 30 Foot; blood symptoms
- 276. Age 27 History of hypothyroidism
- 277. Age 19 History of recent genito-urinary disease
- 278. Age 27 Hernia, right inguinal
- 279. Age 23 Abortion, no subsequent normal pregnancy
- 280. Age 28 Underweight
- 281. Age 38 Pulse rapid; blood pressure
- 282. Age 25 Abnormal chest findings from x-ray
- 283. Age 23 Impaired hearing; hemorrhoids, observation for genito-urinary pathology
- 284. Age 22 History of rheumatic fever; depressive psychosis, bursitis right shoulder
- 285. Age 42 History of old back sprain; history of hay fever
- 286. Age 23 History of cardiac and renal illness
- 287. Age 45 Enlarged prostate; impaired hearing

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- 288. Age 19 Genito-urinary irregularity; underweight
- 289. Age 24 Right wrist; hemorrhoids
- 290. Age 45 Mouth in poor condition; marked cervicitis with erosion
- 291. Age 21 Headaches; history of spine injury
- 292. Age 32 Varicosities; pelvic findings
- 293. Age 20 Obesity, slight history of "Nervous Ailments"
- 294. Age 34 Allergies; hay fever; asthma
- 295. Age 30 Blood; throat
- 296. Age 46 Genito-urinary pathology
- 297. Age 44 Slight underdevelopment of left arm and leg; hay fever; asthma.
- 298. Age 23 Miscarriage, no subsequent normal pregnancy.
- 299. Age 26  $1\frac{1}{2}$ " shortening right leg due to bullet wound of thigh which fractured femur.
- 300. Age 26 Obese; thyroid medication
- 301. Age 23 Underweight
- 302. Age 22 Abortion, no subsequent normal pregnancy
- 303. Age 16 Abortion, no subsequent normal pregnancy
- 304. Age 34 Major surgery, recent; underweight
- 305. Age 37 Residual swelling of left extremity from thombophlebitis; left femoral hernia.
- 306. Age 22 Hypothyroidism; polio residual, left lower extremity.
- 307. Age 32 Left elbow pathology; N. P. history
- 308. Age 38 Artificial right eye; history of polio with moderate paralysis of right leg and foot.
- 309. Age 47 Observation for pulmonary TBC
- 310. Age 28 Systolic murmur; history of rheumatic fever; irregularity of heart.

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- 311. Age 25 Nervous tension; headaches
- 312. Age 31 Heart Murmur
- 313. Age 30 Overweight
- 314. Age 28 Pelvic pathology; perineal pathology
- 315. Age 22 Cardiac defect; history of rheumatic fever
- 316. Age 28 Large scars
- 317. Age 21 Underweight; hay fever, moderate
- 318. Age 17 Underweight
- 319. Age 23 Allergy
- 320. Age 18 History of mild diabetes mellitus
- 321. Age 39 Abdominal wall defect
- 322. Age 21 History of asthma; recent pelvic pathology
- 323. Age 18 Underweight
- 324. Age 24 Impaired vision after correction; underweight
- 325. Age 33 Medical and surgical history
- 326. Age 31 Chest observation history
- 327. Age 26 Hernia, small
- 328. Age 19 Overweight
- 329. Age 36 Rheumatic fever, recent
- 330. Age 54 Overweight; hypertension; cholecystectomy and hemorrhoidectomy; age
- 331. Age 30 Hypothyroidism
- 332. Age 32 Arterial hypertension
- 333. Age 26 History of genito-urinary pathology, recent

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- 334. Age 39 Major genito-urinary surgery
- 335. Age 22 Pilonidal cyst
- 336. Age 35 Overweight; observation for TBC
- 337. Age 22 Mild hypertension; nervousness; rapid heart
- 338. Age 58 Vision; hypertension; allergy
- 339. Age 33 Right Inguinal hernia
- 340. Age 29 Overweight

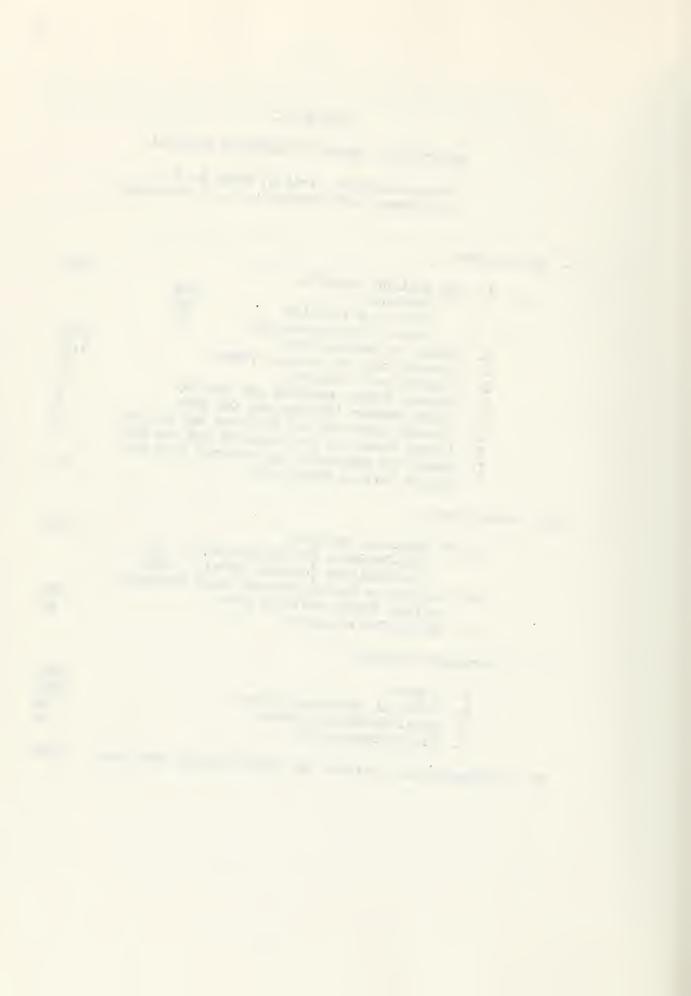
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# STATISTICAL REPORT OF MCKINLEY HOSPITAL

Superintendent: Lois N. Hoag, R. N. Assistant Superintendent: C. E. Swinehart

### I. Bed Patients

Bed Patients	1793
A. Bed Patients Admitted Students Staff and Families Others (Not University)  B. Number of Patient Days C. Average Stay Per Patient (days) D. Average Bed Occupancy E. Highest Number Admitted Any One Day F. Lowest Number Admitted Any One Day G. Highest Number of Bed Patients Any One Day H. Lowest Number of Bed Patients Any One Day H. Lowest Number of Bed Patients Any One Day H. Number of Admissions by Referral from the Health Service Physicians	6167 3.44 17 23 0 48 0
A. Out-Patients Serviced Out-Patients (no charges made) 337 Out-Patients (charges made) 1281 Out-Patients (charges made) 1281	1618
Out-Patients (charges made)  B. Treated by Health Service Staff Physician on Call During Off-Duty Hours C. On-the-Job Accidents	270 34
III. Laboratory Services	1223
A. X-rays B. Clinical Laboratory Tests C. Basal Metabolism Tests D. Electrocardiograms	3461 81 48
D. Electrocardiograms  TV. Emergency Room Patients for which Charges were made	189



### TABLE VIII

### STATISTICAL REPORT

### CHICAGO UNDERGRADUATE DIVISION AT NAVY PIER

Director: E. B. Erskine, M. D.

I.	Physical Examinations Student Men	6404 1811	8215
	Women Non-Academic Employees Academic Employees Total physical examinations	1011	137* 17 8369
II.	Consultations Students Medical Orthopedic Surgical Neuropsychiatric	4896 110 497 8	5511
	Non-Academic Employees Academic Employees Total Consultations		275 15 5801
III	. Vaccinations and Immunizations  Students  Smallpox  Influenza  Total vaccinations and immun	Non-Students 133 5 izations	Total 165 32 197
IV.	Students Enrolled in Hygiene Classes $\frac{\text{Men}}{1\overline{302}}$	Women 430	Total 1732
٧.	Students Changed from Regular Physical Education due to Physical Findings. $\frac{\text{Men}}{271}$	Education to Sp Women 80	Total 351

<sup>\* 21</sup> of 137 prospective employees examined were rated as unemployable.

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#### TABLE IX

#### STATISTICAL REPORT

### CHICAGO PROFESSIONAL COLLEGES HEALTH SERVICE

Director: F. C. Lendrum, M. D.

### Visits to Health Service including Physical Examinations

1.	Sickness	10,800
2.	Referrals to Clinic	2,728
3.	Physical Examinations	
	Students 445	
	Employees 1234	
	Total physical examinations	1,679
4.	Immunizations	1,152
	Accidents	332
6.	Psychiatric Consultations	63
7.	Requiring Referrals to Hospital	162
8.	Miscellaneous Visits	830
	Grand Total Visits	17,746







