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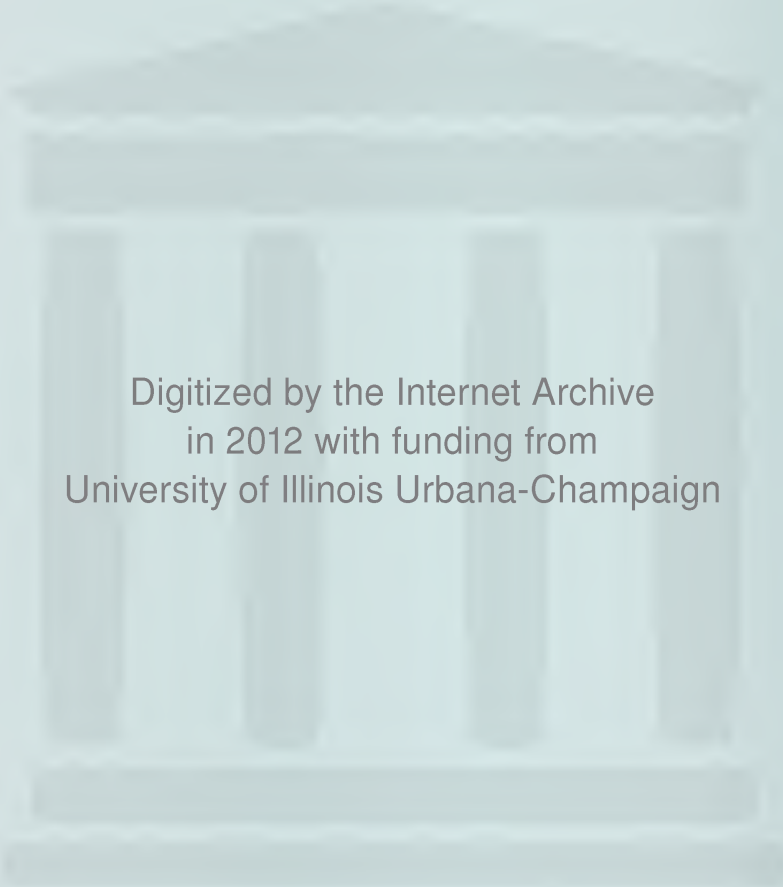
1960-61

UNIVERSITY OF ILLINOIS

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**University
Health
Services
ANNUAL
REPORT**

1960-61

UNIVERSITY OF ILLINOIS

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Annual Report 1960-61

TO THE PRESIDENT OF THE UNIVERSITY:

The following report for the year 1960-61 begins with matters of general interest and proceeds to a detailed analysis of Health Center activities.

► General

McKinley Hospital Staff. This is the first full year during which McKinley Hospital has operated with an organized staff of physicians. Of approximately 135 physicians practicing in the Champaign-Urbana area, 110 were active, courtesy, or consulting members of the McKinley Hospital medical staff at the end of the year. Eleven Health Service physicians were members of the active staff. Of the 57 active members, 31 serve on a voluntary roster. From this roster physicians are assigned in rotation to patients who have no preference. Staff meetings have been well attended, staff committees have worked actively, and the roster assignment procedure has functioned very satisfactorily. An analysis of staff membership appears in Table 5 of the Appendix.

McKinley Hospital Inspection. The Joint Commission on Accreditation of Hospitals has been asked to make an inspection of McKinley Hospital and a visit is expected in October, 1961. During the past year many improvements have been made in anticipation of this inspection. Mr. John W. Rice, the first formally trained hospital administrator to serve McKinley Hospital, was appointed on June 1, 1960. Grants of \$45,817 and \$8,050 were made from nonrecurring funds to modernize the dietary department and to install fire doors in the Hospital. Other major improvements completed include the establishment of a staff library, a hospital pharmacy, a central supply department, and the appointment of a medical record librarian, a physical therapist, a supervising pharmacist, and an admission clerk.

Health Service Staff. In order to cope with a growing volume of Health Center visits and after-hour emergency calls, as well as to keep hygiene classes within a reasonable size, another physician has been added to the teaching-clinical staff. Dr. Howard R. Miller of Peoria, Illinois, certified in pediatrics, was appointed to this position, to start September 1, 1961.

To implement the supervision of environmental health, a new position was created. Dr. Laurence M. Hursh, board-eligible in internal medicine and, until his retirement in July, Chief of the Medical Research Branch in the Army Surgeon General's Office, was appointed to this responsibility together with clinical work, also beginning September 1, 1961.

In other staff changes, Dr. Theodore A. Kiersch, certified in psychiatry and, until retirement in July, Chief of Neuropsychiatry at Letterman Army Hospital in San Francisco, was appointed to fill the vacancy left by the resignation of Dr. Robert W. Whitener. Dr. George E. Maha, certified in internal medicine, leaves the staff of Lilly Research Laboratories to succeed Dr. Milton Glaser. Dr. Harry Little, psychiatrist on the state hospital staff at Warren, Pennsylvania, was appointed to the vacancy left by the resignation of Dr. L. W. Ravlin.

New Building. Occupation of the new Health Service building will relieve crowding in Davenport House and facilitate handling of present patient loads which commonly run from 250 to 400 patients daily. Lack of office space in Davenport House has made it necessary to assign some staff members to offices in McKinley Hospital until the new building is occupied in the summer of 1962.

Statistical Records. Health Service statistics have been key punched during the past year to provide greater accuracy, flexibility, and research value. The data in this report were prepared largely from machine tabulations.

A brief analysis of the various Health Service activities follows, and detailed tables are given in the appendix.

► Health Center

The Health Center continues to provide ordinary office treatment for students, including limited laboratory and x-ray services. Physical therapy, BMR, EKG, and a wider range of x-ray and laboratory facilities are provided at McKinley Hospital. University employees are given pre-employment and disability physical examinations, medical care for on-the-job accidents and, when related to employment, specialized examinations and immunizations.

Visits to the Health Center for all purposes during the past year totaled 55,457, an increase of 3.8 per cent over the preceding year. This figure does not include the administration and reading of 8,617 tuberculin tests that were administered to new students as a part of the registration procedure.

Service to Students. During the past year, a total of 13,709 different students visited the Health Center or 62.4 per cent of the student body. The ratio of men to women visiting the Health Center was approximately the same as in the student body as a whole. Distribution of patients among various classes and colleges also followed generally that in the student body as a whole. A summary appears in Table 1 of the Appendix.

The average number of visits for each student patient was 3.35. Freshmen were lowest, averaging 2.79 visits, while graduate students were highest, with an average of 3.87 visits. Table 2 gives a detailed analysis.

One visit was sufficient for only 36.6 per cent of those who were treated at the Health Center. Five visits or more were recorded for 15.9 per cent of patients. Student visits for all purposes increased over the preceding year by 5.96 per cent. A diagnostic summary is given in Table 3.

An important service is the survey by a physician of the physical examination report of every new student. A special record of physical handicaps is kept, and students are asked to come for consultation if further observation or examination is indicated. All students with heart murmurs or history of rheumatic fever are given a follow-up examination by a cardiologist, with electrocardiogram and chest film when indicated.

Service to Employees. The following medical services were provided for academic staff members and Civil Service employees of the University during the past year:

Pre-employment physical examination	3,040
On-the-job accidents	787
Pre-employment dental examinations	1,416
Disability examinations	146
Food handlers' examinations	1,478
Permit to return to work	226

Pre-employment physical examinations showed an increase of 26.4 per cent and on-the-job accident visits an increase of 12.9 per cent over the previous year.

Visiting Consultants. Certified specialists in dermatology, ear, nose, and throat, and orthopedics were retained for visits to the Health Center from the middle of September to the end of May. Visits were scheduled for one hour weekly in ear, nose, and throat and for two hours weekly in orthopedics and dermatology. Four orthopedists, two otolaryngologists, and two dermatologists were appointed as visiting consultants on an hourly pay scale.

Patients treated by visiting consultants were distributed as follows:

Orthopedics	288
Dermatology	221
Ear, Nose, and Throat	<u>140</u>
Total	649

Dental Service. Dental examinations are provided as a part of employment and admission examinations. Students having dental complaints are seen throughout the year for dental advice and referral, but no dental treatment is provided. Dental pathology diagnosed appears in Table 4.

By making the dental examination optional for new employees, one full-time dentist was able to handle the dental service without additional part-time assistance during the past year.

Visits to the dental service were distributed as follows:

Oral or Dental Pathology	604
Dental Examinations	2,153
Predental Student Conferences	<u>17</u>
Total	2,774

Tuberculosis Control. Tuberculin skin tests were administered to all new students and employees. Full-size chest films were made on all persons showing a positive tuberculin reaction. Repeat chest films were made at three-month intervals on persons with any suspicion of active tuberculosis.

The tuberculosis finding program was responsible for the hospitalization during the past year of two students and one staff member with active tuberculosis.

► McKinley Hospital

Inpatients. The total number of patients admitted to McKinley Hospital during the year was 2,080. This was a decrease of 4.85 per cent over the preceding year. For all patients, there were 7,252 hospital days, with an average stay of 3.36 days. The total number of patient days was 1.23 per cent less than the preceding year. The daily average number of patients in the hospital was 21.27. The maximum number of patients in any twenty-four-hour period was 51.

Hospital care was given by community physicians for 51.1 per cent of patients. Health Service physicians cared for 48.9 per cent. Students comprised the largest proportion of patients, totaling 1,860 or 89.0 per cent. Table 6 gives a complete classification of patients.

Respiratory illness was the most common cause of hospitalization, followed by digestive and infectious diseases. A detailed diagnostic summary of hospital patients appears in Table 7.

Outpatients. Table 8 shows the outpatients reporting for x-ray, laboratory, physical therapy, electrocardiograms, and basal metabolism tests.

The demand for physician care in McKinley Hospital emergency room has increased steadily over the past four years, as may be seen in the following table showing number of emergency room patients:

1957-58	793
1958-59	875
1959-60	1,539
1960-61	2,271

A large percentage of these after-hour visits are non-emergencies, as a survey extending through the second semester has shown. As is indicated in detail in Table 9, only about one-half needed immediate treatment. The other half were not medical emergencies.

Of the 2,271 McKinley Hospital emergency room patients during the past year, 1,852 or 81.5 per cent were treated by Health Service physicians, 353 or 15.5 per cent by community physicians, and 66 or 3.0 per cent by McKinley Hospital nurses. Of these, 2,080 or 91.6 per cent were students, 122 or 5.4 per cent were University employees, and 69 or 3 per cent were campus visitors.

A detailed distribution of the types of outpatient injuries and illness treated appears in Table 7.

► **Mental Health Division**

The number of patients visiting the Mental Health Division during the past year increased from 395 to 480 or 21.5 per cent. Of these, 91.5 per cent were students. The largest number were self-referred, totaling 34 per cent. Referrals from other Health Service physicians totaled 26 per cent.

Psychoneuroses were diagnosed in 31.7 per cent of the patients and personality disorders in 41.4 per cent. Only 19 patients or 4.0 per cent were diagnosed as psychotic.

Psychiatric interview was the only form of service for 46.7 per cent of the patients. In an additional 37.5 per cent, psychiatric interview was combined with psychological testing and/or social case work. Only 12 per cent had medication prescribed in the Mental Health Division. Eleven patients withdrew from the University because of mental illness. Of this number, seven were hospitalized elsewhere.

Tables 10 to 16 in the Appendix give a more complete statement of Mental Health Division statistics.

► **Environmental Health**

Inspection. Allocation of responsibility by Vice-President Herbert O. Farber to the Health Service for inspection of food service operations, water supply, swimming pools, air pollution, production of dairy products, sewers and sewage, review of building plans, and limited inspection of off-campus food service areas, was made on July 20, 1960. However, assumption of this responsibility awaited the appointment of a staff member with the qualifications to supervise this work.

After the establishing of a position, Dr. Laurence M. Hursh was appointed in April to begin work September 1, 1961. With a broad experience in environmental medicine while holding positions of importance in the United States Army, Dr. Hursh has exceptional qualifications to assume supervision of environmental health.

Injuries. Some 3,700 accidental injuries were treated by the Health Service during the past year. Over one-third of these were athletic injuries. Next in order were on-the-job accidents totaling 1,137. Injuries occurring in basketball and football games were approxi-

mately equal, each game causing about one-fifth of the total athletic injuries. A detailed analysis of injuries appears in Tables 17 and 18.

► Teaching

Eight physicians and one non-physician member of the Health Service staff offered formal University courses during the past year. Nearly 2,000 students were enrolled in these courses.

Undergraduate. The following table shows the number of sections and the enrollment in each course during the past year.

	FIRST SEMESTER		SECOND SEMESTER		SUMMER SESSION		TOTAL	
	Sec.	Stud.	Sec.	Stud.	Sec.	Stud.	Sec.	Stud.
104 The Science of Personal Health	17	689	17	673	1	8	35	1,370
110 Public Health	3	79	4	93	..	..	7	172
200 Mental Health	..	...	1	21	1	6	2	27
206 Sex Education and Family Life	5	147	5	197	1	29	11	373
216 Medical Terminology	1	10	..	...	..	..	1	10
Total	26	925	27	984	3	43	56	1,952

Correspondence. Two correspondence courses in hygiene were offered by Health Service staff members: x103, Hygiene and Sanitation, and x225, Problems in Personal and Public Health.

Graduate. Dr. Henry I. Teigler collaborated in the teaching of Physiology 470-471, Human Pathologic Physiology, and Physiology 472, Human Physiology Seminar. Dr. Elmer W. Cavins and Dr. Charles H. Nichols were appointed to the graduate faculty during the past year and collaborated in the teaching of Geography 495, Advanced Studies in Geography, and Physiology 481, Individual Topics.

Social Work. Dr. Robert W. Whitener, Health Service psychiatrist,

collaborated in the teaching of Social Work 451, Dynamics of Human Development. Two second-year students in the Jane Addams Graduate School of Social Work were assigned to the Mental Health Division throughout the year for field instruction in social casework. Their instruction was supervised by Miss D. Esther Thudium, psychiatric social worker in the Health Service.

A table showing hygiene courses and enrollments for the past ten years appears in Table 19.

► **Research**

Work on two research projects was pursued during the past year. Dr. Elmer W. Cavins and Dr. Anthony J. Vinci continued an investigation into the incidence of Q Fever agglutinins in the blood of normal persons. Dr. Loren W. Akers and Dr. Anne E. Van Dyke continued their collaboration with Dr. George G. Jackson and Dr. Harry F. Dowling of the Chicago Professional Colleges in the investigation of virus infections, using normal human subjects.

► **Rehabilitation Center**

For the past few years, the Health Service has provided nominal medical coverage for the Rehabilitation Center. After several conferences with Professor Timothy J. Nugent, Director of the Center, in which he emphasized the need for assignment of a medical supervisor who could give a considerable amount of time to the Rehabilitation Center, it was agreed that the Health Service would appoint a medical supervisor on a one-third time basis beginning September 1, 1961. Dr. Marion D. Kinzie was named to this position.

► **University Retirement System**

Since the Director of Health Services is Medical Director of the University Retirement System, ex officio, a considerable volume of

reports relative to disability claims is channeled through the Health Service. Dr. Marion D. Kinzie, as Associate Medical Director, has assisted in the examination of applications for disability and physicians' reports. During the past year 125 new applications for disability and 176 rechecks of disability status were processed. A summary of claims processed during the year appears in Table 20.

► **Chicago Undergraduate Division**

Under the direction of Dr. H. Gordon Reid, a staff of one full-time and three half-time physicians provides medical care. These, together with a part-time instructor, offer the courses in hygiene. In addition, psychiatric service is provided by a certified consultant, and radiological service is provided through a contract with a certified roentgenologist.

There were 9,478 medical visits to the Navy Pier Health Service during the year and 227 visits for other purposes. In addition, there were 123 psychiatric consultations. Hygiene 104 enrolled 244 students and Hygiene 110 enrolled 36. The Chicago Undergraduate Division Health Service plans to maintain statistical records uniform with those at Champaign-Urbana during the coming year.

Orville S. Walters, M.D.
Director of Health Services

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Health Center

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McKinley Hospital

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University Retirement System of Illinois

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Table 1 HEALTH CENTER

VISITS ACCORDING TO TYPE OF SERVICE

<i>Students</i>	<i>1960-61</i>	<i>1959-60</i>
Clinic Visits	36,763	33,364
Office Appointments	4,634	5,586
Consultant Appointments	642	621
Mental Health Appointments	2,254	2,070
Physical Examinations	876	987
 <i>Staff</i>		
On-the-Job Accidents	787	697
Physical Examinations	3,040	2,405
Dental Visits	2,493	2,581
Other Visits	3,968	5,101
Total	55,457	53,412

VISITS ACCORDING TO PERSONS SERVED

	<i>1960-61</i>	<i>1959-60</i>
Students	45,905	42,480
Academic Staff	4,216	5,563
Civil Service Staff	4,902	4,296
Visitors on Campus	434	1,073
Total	55,457	53,412

Table 2 HEALTH CENTER

CLASSIFICATION OF PATIENTS

	<i>Total Patients</i>	<i>Total Visits</i>	<i>Average Per Patient</i>
Freshmen	4,286	11,961	2.79
Sophomores	2,205	7,210	3.27
Juniors	2,292	7,353	3.21
Seniors	2,033	6,911	3.40
Graduates and Irregular	2,893	12,470	4.31
Total	13,709	45,905	3.35

Table 3 HEALTH CENTERSUMMARY OF VISITS BY DIAGNOSIS
(INTERNATIONAL CLASSIFICATION OF DISEASES)

Infective and Parasitic (002-138)	748
Neoplasms (140-239)	112
Allergic, Endocrine, Metabolic, Nutritional (240-289)	435
Blood and Blood-Forming Organs (290-299)	32
Mental, Psychoneurotic, and Personality Disorders (300-329)	1,002
Nervous System and Sense Organs (330-398)	1,201
Circulatory System (400-468)	1,399
Respiratory System (470-527)	5,680
Digestive System (530-587)	1,590
Genito-Urinary System (590-637)	331
Complications of Pregnancy (640-689)	18
Skin and Cellular Tissue (690-716)	1,986
Bones and Organs of Movement (720-749)	948
Congenital Malformations (750-759)	10
Symptoms and Ill-Defined Conditions (780-795)	2,027
Injuries (800-999)	
Fractures (800-826)	173
Sprains and Strains of Joints and Adjacent Muscles (840-848)	1,381
Head Injury (Excluding Skull Fracture) (850-856)	85
Laceration and Open Wound (870-898)	540
Superficial Injury (910-918)	570
Contusion and Crushing with Intact Skin Surface (920-929)	698
Foreign Body Entering Through Orifice (930-936)	78
Burn (940-949)	156
Adverse Effects of Chemical Substances (960-989)	6
Other Adverse Effects (990-999)	6
Other	293
Total Injuries (800-999)	(3,986)
Special Conditions and Examinations Without Sickness (Y00-Y39)	
General Medical Examination (Y00.0)	6,842
Radiological Examination Other Than Thorax (Y00.2)	88
Laboratory Examination (Y00.3)	2,428
Skin Immunity Test (Including Tbc) (Y01)	4,140
Prophylactic Inoculation and Vaccination (Y02)	8,443
Follow-up Examination of Inactive Tbc, not known to have been active (Y03.1)	1,108
Follow-up Examination of Other Disease, Injury, or Operation (Y03.9)	1,582
Contacts with Infective and Parasitic Diseases (Y04)	19
Other Persons Without Complaint or Illness (Y09)	2,793
Surgical Aftercare or Convalescence (Y10.1)	542
Medical Aftercare or Convalescence (Y10.2)	5,967
Total Special Conditions and Examinations Without Sickness (Y00-Y39)	<u>(33,952)</u>
Total	55,457

Table 4 HEALTH CENTER

DENTAL PATHOLOGY (INTERNATIONAL CLASSIFICATION OF DISEASES)

Dental Caries (530)	125
Abscesses of Supporting Structures (531)	192
Other Inflammatory Diseases of Supporting Structures (532)	126
Disorders of Occlusion, Eruption, and Tooth Development (533)	10
Toothache from Unspecified Cause (534)	3
Stomatitis (536)	65
Other Diseases of Buccal Cavity (538)	9
Vincent's Infection (070)	74
Total	<u>604</u>

Table 5 MCKINLEY HOSPITAL MEDICAL STAFF

MEMBERSHIP

	<i>Active</i>	<i>Courtesy</i>	<i>Consulting</i>	<i>Total</i>
Number of Members, November 3, 1960	54	15	29	98
Number Added	5	8	1	14
Change of Classification	-5	+2	+3	...
Number Withdrawn	<u>-2</u>	<u>...</u>	<u>...</u>	<u>-2</u>
Number of Members, July 1, 1961	52	25	33	110

ROTATION ROSTER

Patients Assigned to Roster Physicians	159
Roster Physician Not Located	42
Roster Calls Referred to Another Physician	54
Roster Patients Declined	<u>2</u>
Total	<u>257</u>

Table 6 McKINLEY HOSPITAL

CLASSIFICATION OF PATIENTS

	<i>Number of Patients</i>	<i>Per Cent</i>
Student	1,860	89.0
Student Family	6	.4
Staff	133	6.5
Staff Family	34	1.6
Extension Student	19	.9
University High School	1	.1
Campus Visitors	7	.4
Non-University	20	1.1
Total	<u>2,080</u>	<u>100.0</u>

Table 7 McKINLEY HOSPITAL

SUMMARY OF PATIENTS BY DIAGNOSIS

(INTERNATIONAL CLASSIFICATION OF DISEASES)

JUNE 30, 1960, TO JULY 1, 1961

	<i>Inpatient (Hospital)</i>	<i>Outpatient (Emergency Room)</i>
Infective and Parasitic (002-138)	189	24
Neoplasms (140-239)	6	9
Allergic, Endocrine, Metabolic, Nutritional (240-289)	85	42
Blood and Blood-Forming Organs (290-299)	1	...
Mental, Psychoneurotic, and Personality Disorders (300-329)	113	25
Nervous System and Sense Organs (330-398)	57	74
Circulatory System (400-468)	17	4
Respiratory System (470-527)	643	290
Digestive System (530-587)	278	117
Genito-Urinary System (590-637)	73	28
Complications of Pregnancy (640-689)	3	1
Skin and Cellular Tissue (690-716)	78	53
Bones and Organs of Movement (720-749)	58	34
Congenital Malformations (750-759)	5	1
Symptoms and Ill-Defined Conditions (780-795)		
Symptoms Referable to Nervous System and Special Senses (780-781)	7	20
Symptoms Referable to Cardiovascular and Lymphatic Systems (782)	9	26

Table 7 McKINLEY HOSPITAL (Continued)

	<i>Inpatient</i> (Hospital)	<i>Outpatient</i> (Emergency Room)
Symptoms Referable to Respiratory System (783)	10	55
Symptoms Referable to Upper Gastrointestinal System (784)	4	57
Symptoms Referable to Abdomen and Lower Gastrointestinal Tract (785)	6	43
Symptoms Referable to Genito-Urinary System (786)	5	6
Symptoms Referable to Limbs and Back (787)	...	82
Other General Symptoms (788)	6	30
Abnormal Urinary Constituents of Unspecified Cause (789)	5	5
Nervousness and Debility (790)	13	12
Headache (791)	5	35
Uremia (792)	1	...
Observation Without Need for Further Medical Care (793)	36	23
Senility Without Mention of Psychosis (794)	1	...
Ill-Defined and Unknown Causes of Morbidity and Mortality (795)	2	8
Total Symptoms and Ill-Defined Conditions (780-795)	(110)	(402)
Injuries (800-999)		
Fractures (800-826)	65	92
Dislocation Without Fracture (830-839)	22	26
Sprains and Strains of Joints and Adjacent Muscles (840-848)	80	152
Head Injury (Excluding Skull Fracture) (850-856)	42	39
Internal Injury of Chest, Abdomen, and Pelvis (860-869)	3	1
Laceration and Open Wound (870-898)	18	354
Superficial Injury (910-918)	8	178
Contusion and Crushing with Intact Skin Surface (920-929)	52	142
Foreign Body Entering Through Orifice (930-936)	3	27
Burn (940-949)	3	46
Injury to Nerves and Spinal Cord (950-959)	1	0
Adverse Effects of Chemical Substances (960-989)	9	16
Other Adverse Effects (990-999)	5	18
Total Injuries (800-999)	(311)	(1,091)
Special Conditions and Examinations Without Sickness (Y00-Y39)		
General Medical Examination (Y00.0)	...	2
Laboratory Examination (Y00.3)	5	1
Skin Immunity Test (Including Tbc) (Y01)	...	8
Prophylactic Inoculation and Vaccination (Y02)	...	7

Table 7 McKINLEY HOSPITAL (Concluded)

	<i>Inpatient</i> (Hospital)	<i>Outpatient</i> (Emergency Room)
Follow-up Examination of Other Disease, Injury, or Operation (Y03.9)	...	2
Contacts with Infective and Parasitic Diseases (Y04)	...	1
Other Persons Without Complaint or Illness (Y09)	...	1
Surgical Aftercare or Convalescence (Y10.1)	13	20
Medical Aftercare or Convalescence (Y10.2)	3	34
Total Special Conditions and Examinations Without Sickness (Y00-Y39)	(21)	(76)
Total	2,048	2,271

Table 8 McKINLEY HOSPITAL

X-RAY, LABORATORY, AND PHYSICAL THERAPY

	<i>1959-60</i>	<i>1960-61</i>	<i>Per Cent Increase</i>
X-Ray, Patients	4,015	4,492	11.9
Laboratory, Procedures	8,457	11,377	34.5
Physical Therapy			
Patients	1,725	2,288	32.6
Treatments	2,147	2,831	31.9
Electrocardiograms	101	111	10.0
Basal Metabolism Tests	99	98	...

Table 9 MCKINLEY HOSPITAL

EMERGENCY ROOM PATIENTS — EVALUATION OF URGENCY (SECOND SEMESTER)

	<i>Number of Patients</i>	<i>Per Cent</i>
Acute Condition — Immediate treatment indicated	517	51.0
Acute Condition — Could have waited for Health Center treatment	67	6.6
Acute Condition — Could have been seen at Health Center prior to hospital visit	185	18.3
Non-Acute Condition — Could have waited for treatment at Health Center	98	9.7
Non-Acute Condition — Could have been seen at Health Center prior to hospital visit	115	11.4
Non-Acute Condition — No treatment necessary	31	3.0
Total	<u>1,013</u>	<u>100.0</u>

Table 10 MENTAL HEALTH DIVISION

CLASSIFICATION OF PATIENTS

	<i>Number</i>	<i>Per Cent</i>
<i>Students</i>	(441)	(91.8)
Freshmen	112	23.3
Sophomores	77	16.0
Juniors	76	15.8
Seniors	64	13.3
Master's candidates	91	19.0
Doctoral candidates	14	2.9
Unclassified	7	1.5
<i>Non-students</i>	(39)	(8.2)
Spouse	9	1.9
Nonacademic	24	5.0
Faculty	6	1.3
Total	<u>480</u>	<u>100.0</u>

Table 11 MENTAL HEALTH DIVISION

DISTRIBUTION OF PATIENTS BY COLLEGES

	<i>Patients</i>	<i>Per Cent</i>
Agriculture	11	2.3
Aviation	1	.2
Commerce and Business Administration	44	9.2
Education	18	3.8
Engineering	44	9.2
Fine and Applied Arts	36	7.5
Graduate	97	20.2
Journalism and Communications	3	.6
Law	2	.4
Liberal Arts and Sciences	158	32.9
Non-students	41	8.5
Physical Education	19	4.0
Unclassified	5	1.0
Veterinary Medicine	1	.2
Total	480	100.0

Table 12 MENTAL HEALTH DIVISION

SOURCE OF REFERRAL

	<i>Patients</i>	<i>Per Cent</i>
Health Service physicians	126	26.3
Self-referred	165	34.4
Security Office	29	6.0
Academic dean	35	7.3
Other physician	23	4.8
Student Counseling Service	10	2.1
Administrative dean	33	6.8
Clergy or religious adviser	11	2.4
Other student	13	2.8
Faculty member	19	3.9
Housing counselor	9	1.8
Champaign County Mental Health Clinic	2	.4
Psychological Clinic	1	.2
Parent	1	.2
Other off-campus agencies	3	.6
Total	480	100.0

Table 13 MENTAL HEALTH DIVISION

TYPES OF ILLNESS

	<i>Patients</i>	<i>Per Cent</i>
Psychoneuroses	152	31.7
Personality disorders	199	41.4
Psychophysiological reactions	28	5.8
Transient situational personality disorders	31	6.5
Psychoses	19	4.0
Without mental illness	30	6.3
No diagnosis	14	2.9
Organic brain disorders	7	1.4
Total	480	100.0

Table 14 MENTAL HEALTH DIVISION

TYPES OF SERVICE

	<i>Patients</i>	<i>Per Cent</i>
Psychiatric interviews	224	46.7
Psychiatric and psychological evaluations	45	9.3
Psychiatric and collateral evaluations	105	21.9
Psychiatric, psychological, and collateral evaluations	30	6.3
Collateral interviews	24	5.0
Psychological appraisals	48	10.0
Intake interviews (other than above)	1	.2
Psychological and collateral evaluations	2	.4
Neurological evaluations	1	.2
Total	480	100.0

Table 15 MENTAL HEALTH DIVISION

LENGTH OF TREATMENT

	<i>Number of Patients</i>	<i>Per Cent</i>
1 hour	172	35.8
2 hours	93	19.4
3 hours	47	9.8
4 hours	41	8.5
5 hours	32	6.7
6-10 hours	48	10.0
11-19 hours	38	7.9
20-30 hours	9	1.9
Total	<u>480</u>	<u>100.0</u>

Table 16 MENTAL HEALTH DIVISION

DISPOSITION OF PATIENTS

	<i>Patients</i>	<i>Per Cent</i>
Further care not indicated	170	35.4
Withdrew on own initiative		
With notification	145	30.2
Without notification	109	22.7
Receiving therapy at end of year	31	6.4
Referred to other agencies:		
Psychological Clinic	8	1.7
Private Psychiatric Care	7	1.5
State Mental Hospital	6	1.3
Clergy	2	.4
Outpatient Psychiatric Clinic	1	.2
Other	1	.2
Total	<u>480</u>	<u>100.0</u>

Table 17 ACCIDENTAL INJURIES TREATED BY HEALTH SERVICE

	<i>McKinley Hospital Emergency Room</i>	<i>Health Center</i>	<i>Total</i>
<i>Non-Athletic</i>			
On-the-Job	83	1,054	1,137
Dormitory or Fraternity	103	267	370
Inside University Building (other than laboratory or shop)	32	109	141
Laboratory	14	107	121
Traffic	34	82	116
Outside Buildings	19	48	67
Pedestrian	8	32	40
Shop	3	10	13
Recreation, University-sponsored	1	7	8
Other	169	305	374
Total Non-Athletic Injuries	(466)	(2,021)	(2,487)
<i>Athletic</i>			
Physical Education	53	469	522
Unorganized	94	244	338
Intramural	108	203	311
Varsity	29	14	43
Not University-sponsored	13	23	36
Other	7	43	50
Total Athletic Injuries	(304)	(996)	(1,300)
Total all injuries	770	3,017	3,787

Table 18 INJURIES IN VARIOUS SPORTS

	<i>Patients</i>	<i>Per Cent</i>
Football	287	21.0
Basketball	279	20.4
Baseball	163	11.9
Volleyball	91	6.7
Wrestling	71	5.2
Handball	47	3.4
Swimming	41	3.0
Gymnastics	37	2.7
Ice Skating	37	2.7
Tennis	31	2.3
Flicker Ball	14	1.0
Personal Defense	13	1.0
Other	256	18.7
Total	1,367	100.0

Table 19 HYGIENE COURSES

NUMBER OF STUDENTS ENROLLED EACH YEAR

	<i>Course Number</i>								Total
	101	104	106	110	200	206	210	216	
1951-52	2,106	561	16	45	...	37	82	21	2,868
1952-53	2,660	668	...	103	...	110	46	15	3,610
1953-54	2,698	641	...	187	...	186	2	20	3,734
1954-55	2,367	602	...	172	...	217	...	23	3,381
1955-56	2,254	885	...	128	...	235	...	23	3,525
1956-57*	2,370	921	...	132	...	331	3	22	3,779
1957-58	....	789	...	128	...	387	...	22	1,326
1958-59	....	1,126	...	105	...	406	...	17	1,654
1959-60	....	1,459	...	144	38	403	...	16	2,060
1960-61	....	1,370	...	172	27	381	...	10	1,952

* Last year of required hygiene.

Table 20 UNIVERSITY RETIREMENT SYSTEM OF ILLINOIS

DISABILITY CLAIMS PROCESSED JULY 1, 1960, TO JUNE 30, 1961

	<i>New</i>	<i>Recheck</i>
University of Illinois — Urbana (including all participating groups located on Urbana campus)	39	55
University of Illinois — Navy Pier	5	1
University of Illinois — Division of Services for Crippled Children	3	3
University of Illinois — Chicago Professional Colleges	52	67
Eastern Illinois University	6	6
Illinois State Normal University	5	19
Northern Illinois University	6	11
Southern Illinois University	9	13
Western Illinois University	..	1
Total	<u>125</u>	<u>176</u>

UNIVERSITY OF ILLINOIS-URBANA



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