MEDICAL LIBRARY

ANNUAL REPORT

Prepared by:

R. M. Watterson Librarian January, 1974

ANNUAL REPORT 1973

The year 1973 was a situation of over-crowdedness and staff shortages. Many journals had to be boxed and placed in storage, hallways and reading rooms to make space available for current materials. Security continues to be a major problem.

The most significant and exciting development in the Library this year was the ground-breaking for our new building, January 11, 1973.

AUDIOVISUAL

A Search Committee consisting of Drs. Anderson, Schiller, Torres, Suriano, Bockman and Mr. Watterson was announced and the committee immediately began interviewing for the position. It is hoped a Director will be appointed by July 1, 1974.

BOOKSTORE

See statistical report attached.

GLIDDEN L. BROOKS AWARD

The Glidden L. Brooks Award created by Alan L. Melis, of the Toledo Museum of Art for the Library presented its first awards this year. The MCO Library sponsors the award for academic achievement. The medal is named for Dr. Glidden L. Brooks, MCO's first president.

The solid gold medal has a portrait of Dr. Brooks on the front, and on the reverse side, a space for the recipient's name and an etching of the new MCO Library, which is now under construction on the permanent west campus.

The first medal is retained in the MCO Library Archives, the second medal was presented to Dr. Brooks, who is now at Lemuel Shattuck Hospital in Boston, on March 14th, and the third medal was presented to Dr. Paul Garrett, Jr., who graduated, June, 1972, in Atlanta, on March 17th. Dr. Garrett was selected as the first recipient of this award and is presently serving his intern-residency program at Grady Memorial Hospital in Atlanta. The fourth medal was presented to Dr. Michael McIntosh at the graduation ceremonies in June of 1973. Dr. McIntosh is presently at Cincinnati General Hospital in the Department of Psychiatry.

CATALOGING

See statistical report attached.

CIRCULATION

The Library staff processed materials for reserve for the Library and the newly established sattelite library located in the Basic Science Building.

See statistical report attached.

COMMITTEES AND MEMBERSHIPS - R. M. Watterson, Librarian

American Association for the History of Medicine, Inc. Ohio Library Association Ohio College Library Council Medical Library Association Medical Library Association Program and Convention Committee Chairman, Advisory Committee for the Library Technology Program, ComTech, University of Toledo Kentucky-Ohio-Michigan Regional Medical Library Administrative Committee - KOMRML Chairman, Executive Committee - KOMRML Ad Hoc Committee, KOMRML Advisor, Health Science Librarian's of Northwestern Ohio Medical College Executive Council Ohio Board of Regents, Master Plan Review Committee on Library Science Graduate Studies Committee, Medical College of Ohio

Facilities and Construction Committee Medical College of Ohio Library Committee - Medical College of Ohio Inter-University Library Council Inter-University Council of Media Directors Faculty Senate Reconnaissance Committee Medical College of Ohio Consultant - Lima Memorial Hospital Health Science Librarians of Northwestern Ohio Consultant for HSLNWO Chairman, Graduation Committee, Medical College of Ohio Marshal, Medical College of Ohio Advance Planning Group for the Midwest Anatomists Meeting Secretary, Local Chapter AAUP Committee on Permanent Health Exhibits Toledo Zoological Association Search Committee for Director of Audiovisuals

CONSULTANT

Mr. Watterson continues to consult for the Lima Memorial Hospital, improving and building their book collection, up-dating serials, training personnel and preparation of budget. Mr. Watterson is consultant for the Health Science Librarians of Northwestern Ohio.

Mr. Watterson serves on the Library Advisory Committee for The University of Toledo, Community & Technical College. Our Library cooperates with the supervised work experience Library Technology Program. Students work in our Library in various departments from 6 to 10 weeks. At the end of this training period they are rated by the various Library supervisors and a report is submitted to Mrs. Naylor, coordinator of the Library Technology Program.

COOK BOOK

The Cook Book "Just What the Doctor Ordered" was a project by the Women's Association of the Medical College of Ohio. The proceeds and rights of the Cook Book were given to the Medical College Library. Mrs. Russell Claybrook, President of the Association, on behalf of the entire group, presented our Librarian with a check for \$1,000.00. An additional check for \$1,500.00 was also received. This gift was greatly appreciated and the Cook Book was in demand. It is hoped that this project will be repeated in the future.

COOPERATION

The Library continues to work closely with the librarians of The University of Toledo, Bowling Green State University and the Toledo Public Library System. The Librarians meet regularly, and are called Committee for Library Cooperation (CLC). Thus far this program has proven successful.

GRADUATION

Mr. Watterson assumed the responsibility of Marshal again this year. Invitations, programs, reception, academic regalia, honorary hoods, and final last minute preparations all summed up a lovely, impressive and well-attended graduation. It appeared to be less work this year, perhaps because we were more experienced and better organized to handle this event.

Mr. Watterson also served as Marshal for the Dedication of the Basic Science Building. Again this involved ordering honorary hoods, cap and gown rental, and the Marshal presiding over this event.

INTER-UNIVERSITY LIBRARY COUNCIL

The purpose of this council is to provide for the area a mechanism through which all member libraries may cooperate to achieve economics in the utilization of library resources, both human and material, to minimize duplication of resources, especially of expensive and little used materials; to facilitate sharing of materials among members of the group. The council members meet four times a year.

INTER-UNIVERSITY COUNCIL OF MEDIA DIRECTORS

The Ohio Council of Media Directors is an organization comprised of Directors of Audio Visual Services within state supported institutions of higher education. They meet each month at the Green Meadows Inn in Worthington, Ohio, north of Columbus, Ohio, to discuss areas of common concern. This group was organized in 1970 and the association has been profitable to all members. Mr. Watterson and Mr. Flora attend these meetings whenever possible.

INTERLIBRARY LOAN

The Reference staff continued its important role of offering assistance and locating materials to our increased staff and students. Hopefully our services will be available evenings in the new building.

MEETINGS ATTENDED

R. M. Watterson, Librarian

January Chairmen's Retreat

Library Ground Breaking

Health Education Media Association Executive Committee Meeting KOMRML

February National Audiovisual Center

Medical Communications Meeting

March ComTech Advisory Committee Meeting

CLC

Presented G. L. Brooks Award

April IULC

CLC

Steelcase Furniture Show

Sculpture Meetings

OSMA Meeting, MLA & KOM Exhibits

May CLC

Security System

Presented Dr. Garrett With G. L. Brooks Award

MLA Annual Meeting

June Library Medical Technicians Workshop

Executive Meeting KOMRML

September CI

CLC

IULC and OCLC AmLAC - MLA

Health Science Librarians of Northwestern Ohio

Komrmi.

October Administrative Meeting SUNY

IULC

KOMRML Executive Committee Meeting

Joint KOMRML Meeting

Toledo Zoological Meeting, Permanent Exhibits

November

CLC OCLC

> ComTech Panel Security Systems

OCLC CLC

REFERENCE

Flo Hidalgo

January May Commodore Perry MLA Workshop

August October

Demonstration MEDLINE

SUNY Workshop

Mary Jo Balch

May

MLA Workshop

Christine Yeack

May

MLA Workshop

CATALOGING

Sarah Salley

January May October November OCLC Workshop MLA Workshop OCLC Meeting OCLC Meeting

Betty Harter

May

MLA Workshop

Linda Linden

May

MLA Workshop

<u>AUDIOVISUAL</u>

Ken Flora

January March May July July IULC Media Directors IULC Media Directors IULC Media Directors IULC Media Directors

July Annual Convention of September IULC Media Directors

Annual Convention of Biological Photographic Convention

PERSONNEL

The Library was pleased with a minimum of staff turnover this year. Two of our young men left their positions to work on their masters degree in library science at Case Western Reserve.

Total Library staffing consists of 1 librarian, 1 reference librarian, 1 cataloger, 1 audiovisual supervisor, 1 secretary, 7 clerk-typists, 2 full-time library assistants, 4 part-time library assistants, 2 photographers, and 1 bookstore supervisor.

SERIALS

The Library currently subscribes to 2,000 journal titles. The greatest problem which the library faces in maintaining its excellent serials collection is budget and spiraling costs. The dollar devaluation, publisher cost increases and higher institutional rates are the main concern.

TABLE I AUDIOVISUAL

Overhead transparencies Diazo Slides Polaroid Slides Polaroid Prints Rolls Kodalith Film Processed	420 357 136 83 192
Black & White Prints 4 x 5 5 x 7 8 x 10 11 x 14 16 x 20	672 1,260 983 664 60
Ektochrome Film Exposed	960 rolls
Ektochrome Film Processed	505.36 sq. ft.
Video tapes Motion Pictures - color Hours taping for Dialysis Conference	7 5 10

TABLE II

BOOK STORE

Number of titles stocked	150
Expenditures	\$34,862.29
Sales	¢32 352 60

TABLE III
CATALOGING

Books Cataloged	1969	1970	1971	<u>1972</u>	<u>1973</u>	TOTAL
Titles	1,880	2,543	2,329	2,349	2,194	11,295
Volumes	2,019	2,621	2,650	2,811	2,551	12,652

In February the department switched card-production systems, to an Irascope (Spiras, Model LTE) cathode ray tube terminal which is linked to the computer at the Ohio College Library Center in Columbus. A self-taught training period ensued, with an initial loss in production. The department operates with one professional and two clerk-typists.

The terminal is also used to locate inter-library loan material for the Reference Department.

TABLE IV

CIRCULATION

Students	3,134
Facul ty	8,070
Others	2,468
Nurses	1,065
TOTAL	14,737

FINES AND XEROX COPY SERVICE

Xerox	\$798.00
Fines	\$131.55
TOTAL	<u>\$929.55</u>

TABLE V
ORIENTATION AND TRAINING PROGRAMS

TYPE	TYPE OF AUDIENCE	<u>ATTENDEES</u>	DURATION
MEDLINE	Biomed-Engineering Students University of Toledo	25	1.5 hr.
MEDLINE	NW District Public Relations Section, Ohio Hospital Association	25	2.0 hr.
MEDLINE	Library Science Students University of Toledo	5	1.0 hr.
MEDLINE	Social Workers and Nurses Mental Health Center	10	0.5 hr.
MEDLINE	Library Science Class University Students	6	0.5 hr.
MEDLINE MEDLARS	University Art Department Bowling Green State University Faculty	6	0.5 hr.
MEDLINE MEDLARS	President and four Faculty Medical College of Ohio	5	0.5 hr.
MEDLINE MEDLARS	Library Science Class University of Toledo Students	10	0.5 hr.
MEDLINE MEDLARS	"Anatomy of a Medical College" TV Program	Unknown	1.0 hr.
MEDLINE	Ohio Society of Pathologists	20	1.0 hr.

TABLE VI
SUMMARY OF MEDLINE-SUNY SERVICES
BY CATEGORIES - 1973

Students	210	0	210
Intern - Residents	218	0	218
Basic Science Teacher - Researcher	245	186	431
Physician	285	30	315
Dentist	9	0	9
Nurse	5	0	5
Other -	59	2	61
TOTALS			
TOTALS	1031	218	1249

TABLE VII

PRIMARY (INSIDE) REQUESTS RECEIVED FOR 1973

DEPARTMENT	RECEIVED	FILLED	UNFILLED
Anatomy Anesthesiology Animal Research Facilities Biochemistry Interns and Residents Library Medicine Microbiology Neurosciences Nursing Obstetrics and Gynaecology Office of the Dean Pathology Pediatrics Pharmacology Physiology Psychiatry Radiology Social Medicine Students Surgery	248 102	51 63 3 8 73 0 85 5 4 30 80 14 133 1755 31 306 4 0	197 39 1 85 47 12 46 37 136 12 32 33 50 35 338 126 216 11 15 37 66
TOTAL	4382	2811	1571

TABLE VIII

TOTAL REQUESTS

	<u>Received</u>	<u>Filled</u>	Referred
Primary (inside)	4,382	2,811	1,571
Secondary (outside)	3,187	2,077	1,110
TOTALS	7,569	4,888	2,681

TABLE IX

SECONDARY REQUESTS RECEIVED 1973

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•	RECEIVED	FILLED	REFERRED
January	353	230	123
February	350	197	153
March	382	204	178
April	336	219	117
May	268	154	114
June	183	120	63
July	236	177	59
August	237	159	78
September	175	124	51
October	240	163	77
November	232	157	 75
December	195	173	22
TOTAL	3187	2077	1110

TABLE X

INTERLIBRARY LOAN COMPARISON

	<u>1969</u>	<u>1970</u>	1971	<u>1972</u>	1973	TOTAL
Loans Requested	1,356	3,843	4,139	9,306	10,756	29,400
Loans Filled (MCO)	925	1,516	1,579	5,203	6,965	16,188
Loans Referred (KOMRML)	431	2,327	2,560	4,103	3,791	13,212

Interlibrary loan - borrowing from others and filled by us for others.

TABLE XI

JOURNAL SUBSCRIPTIONS

1967	1968	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	1974
700	1,100	1,400	1,600	1,800	1,800	2,000	2,000

TABLE XII

COMPARISON CHART November, 1973

(FULL-TIME EQUIVALENTS) HOURS OPEN	8 100 100 88 1/2 3 (15) 88 1/2 (102 1/2)	5	16
FULL-TIM	28 10 13	ω,	
CLERICAL	14 (7) 27 27 16 9 (14)	18	. 15
PROFESSIONAL	7 (5) 21 *12.8 3 (9)	10	*10 1/2
ЗСНООГ	OHIO University of Cincinnati Cleveland Health Sciences Ohio State University Medical College of Ohio	KENTUCKY University of Louisville	MICHIGAN Wayne State University

*No cataloging staff as this service is provided by the main library.

^() Proposed increases.

TROPAL REPORT

R. M. Watterson Librarian January, 1973

Prepared by:

MEDICAL LIBRARY

Our new Library is moving closer to reality with groundbreaking ceremonies planned for early January, 1973. The Librarian and staff look forward to the completion of this building.

Space problems are extremely critical and security continues to be a major problem.

This was an especially busy year for the Librarian and staff as Mr. Watterson assumed the responsibility of Marshal for the first MCO graduation. The process of compiling a guest list, designing invitations and programs, addressing invitations, arranging for music, reception, academic regalia, honorary hoods, the flag and mace, flowers, appropriate place to be held and final last minute preparations all summed up a lovely, impressive and well-attended graduation.

MACE

The MACE of the Medical College of Ohio was created by Dominick Labino especially for our first graduation. The MACE, sculptured entirely in glass and bearing the schools insignia, will be carried in all academic processions.

Mr. and Mrs. Dominick Labino presented this MACE to the Medical College of Ohio.

The MACE is presently stored in the Library Archives.

FLAG

The MCO flag designed by Mr. R. M. Watterson, Librarian was made by the Detroit Flag Company of Detroit, Michigan. It is $5^{\circ} \times 5^{\circ}$ with an 8 pole and 12" base and a spear at the top. The flag bears the school colors and insignia.

AUDIOVISUAL DEPARTMENT

The Audiovisual Department is still at its very early age in the Library. However, our Library added two carrels this year designed by the Worden Company, to meet the growing trend towards more individualized instruction, and to accommodate the use of audio and visual means of achieving this objective. The carrels are designed for projection equipment and audio equipment. The AVISS-60 we purchased is the largest and is a multi-media carrel capable of handling three projectors and audio, and still leaving space for the student and other auxilliary learning materials.

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BOOKSTORE

On November 9 - 10, 1972, the Medical College Bookstore held a book fair in cooperation with the Login Bros. Book Company. The purpose being to advertise the store to hospitals, physicians, nurses and other medical personnel in the community.

A display was set-up in Victorian Hall one day and in the bookstore the following day. Approximately 500 people from Toledo and the surrounding area attended. Book orders were taken and sales amounted to over \$600.00.

The bookstore has taken on the responsibility of ordering books for amount of \$1,500.00 and the Marietta Memorial Hospital has shown interest in purchasing from our bookstore.

CATALOG DEPARTMENT

See statistical report attached.

CIRCULATION

See statistical report attached.

COMMITTEES AND MEMBERSHIPS - R. M. Watterson, Librarian

American Association for the History of Medicine, Inc.

Ohio Library Association

Medical Library Association

Medical Library Association Committee on Internship

Advisory Committee for the Library Technology Program, ComTech, University of Toledo

Administrative Committee - KOMRML

Executive Committee - KOMRML

Ad Hoc Committee, KOMRML

Advisor, Health Science Librarian's of Northwestern Ohio

Associate Editor, Northwest Ohio Medical Journal

Medical College Hospital Council

Ohio Board of Regents, Master Plan Review Committee on Library Science

Graduate Studies Committee, Medical College of Ohio

Facilities and Construction Committee - Medical College of Ohio

Building 2 Committee - Medical College of Ohio

Inter-University Library Council

Inter-University Council of Media Directors

Faculty Senate Reconnaissance Committee - Medical College of Ohio

Consultant - Lima Memorial Hospital

Graduation Committee - Medical College of Ohio

Marshalt - Medical College of Ohio

Advance Planning Group for the Midwest Anatomists' Meeting

CONSULTANT

Mr. Watterson continues to consult for the Lima Memorial Hospital, improving and building their book collection, up-dating serials, training personnel and preparation of budget.

Mr. Watterson is consultant for the Health Science Librarians of Northwestern Ohio and this year trained librarians for both Lima Memorial Hospital and St. Vincent's Hospital of Toledo.

Mr. Watterson serves on the Library Advisory Committee for The University of Toledo, Community & Technical College. Our Library cooperates with the Supervised Work Experience Library Technology Program. Students work in our Library in various departments from 6 to 10 weeks. At the end of this training period they are rated by the various Library supervisors and a report is submitted to Mrs. Naylor, Coordinator of the Library Technology Program.

We conduct tours of our Library to help these students become more knowledgeable of the purpose of libraries.

COOPERATION

The Library continues to work closely with the librarians of The University of Toledo, Bowling Green State University and the Toledo Public Library System. The Librarians meet regularly, and are called Committee for Library Cooperation (CLC). Thus far this program has proven successful.

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The Ohio Council of Media Directors is an organization comprised of Directors of Audio Visual Services within state supported institutions of higher education. They meet each month at the Green Meadows Inn in Worthington, Ohio, north of Columbus, Ohio, to discuss areas of common concern. The group was organized in 1970 and the association has been profitable to all members. Mr. Watterson and Mr. Flora attend these meetings whenever possible.

MEETINGS ATTENDED - R. M. Watterson, Librarian

January 26 - 27	KOMRML Hospital Coordinator Meeting
January 28	KOMRML Executive Committee Meeting
February 17 - 21	SUNY Terminal Executive Meeting, New York
March 16 - 20	Dedication of Louis Calder Memorial Library
March 29 - 30	OCLC Meeting
April 7	Inter-University Library Council
April 27	OCLC Meeting, Columbus, Ohio
May 8 - 10	Ohio State Medical Association Meeting & Exhibit
May 18 - 19	Executive Committee Meeting - KOMRML
June 23 - 28	RMP Workshop, Lima, Ohio
September 20 - 22	Library Standards & Planning Workshop
September 26	Meeting in Columbus, Ohio, re: Library Bids
September 26	KOMRML Executive Committee Meeting
October 10 - 14	MWRG/MLA Fall Meeting, Lafayette, Indiana
November 15 - 17	KOMRML Executive Committee Meeting
November 28 - 30	KOMRML Extramural Meeting, Cincinnati, Ohio

Mr. K. G. Flora, Audiovisual Supervisor, attended the Biological Photographers Association Annual Meeting in Chicago, Illinois, August 13 - 17, 1972.

Mrs. Sarah Salley, Cataloger, attended the OCLC Meeting in Columbus, Ohio, April 2, 1972.

Mrs. Flor Hidalgo, Reference Librarian, and Mrs. Mary Jo Balch, attended the SUNY Workshop, in Albany, New York, December 6 - 9, 1972.

PERSONNEL

The Library passed another year with a minimum of staff turnover. Total library staffing consists of I librarian, I reference librarian, I cataloger, I audiovisual supervisor, I secretary, 4 clerk-typists, 2 full-time library assistants, 4 part-time library assistants, 2 photographers, and I bookstore supervisor.

REGIONAL MEDICAL LIBRARY WORKSHOP

The Medical Library of the Medical College of Ohio, under the auspices of the Northwestern Ohio Regional Medical Program sponsored a workshop on "Medical Librarianship". Letters were sent to hospital administrators urging them to permit the person(s) in charge of their medical library to be present at this workshop. A pre-registration system was used.

The workshop offered courses on basic information of acquiring, cataloging and servicing of the hospital staff as follows:

Basic Course I - How to Organize a Hospital Library;
Helpful Hints.
Miss Jo Ann Johnson, Librarian
Ohio State University
Instructor

Basic Course 2 - Interlibrary Lending
R. M. Watterson, Librarian
Medical College of Ohio
Instructor

Basic Course 3 - Simplified Cataloging and Basic Reference
Miss Elizabeth Maxson, Librarian
University of Kentucky
Instructor

More advanced material presented by the Medical Library Association's Committee on Continuing Education for more advanced participants were offered:

CE-4 General Biomedical Reference Tools
Miss Nancy Lorenzi, Librarian
University of Cincinnati
Instructor

CE-13 Grant Applications and Management
Dr. Vern Pings, Director
Wayne State University
Instructor

CE-16 Media Management in Medical Libraries and Their Use
Mrs. Gail Weinseider
University of Vermont
Instructor

This workshop included registrants from Kentucky, Michigan and Ohio. There was no charge for courses for hospital librarians of northwestern Ohio as this charge was borne by the Northwestern Ohio Regional Medical Program.

An attendance of 54 health science librarians and six courses were taught at this three day workshop.

The General Electric Terminette was demonstrated by Mrs. Flor Hidalgo, Reference Librarian, Medical College of Ohio, and through the courtesy of General Electric.

Mr. Ken Flora, Audiovisual Supervisor, Medical College of Ohio, demonstrated the use of audiovisual equipment and assisted Mrs. Gail Weinseider, Instructor.

Mr. Joseph Ludwig, Interlibrary Loan, Medical College of Ohio, assisted with reference tools, registration and instructors when needed.

Registration and secretarial services were provided by Mrs. Joan Derrick, Secretary to Mr. R. M. Watterson, Librarian, Medical College of Ohio.

The workshop was well-presented, well-attended and hopefully will be repeated this year.

SHARED CATALOGING SYSTEM

The Ohio College Library Center is a non-profit corporation chartered by the State of Ohio in 1967. Membership in the Center is composed of Ohio universities and colleges. At the present time over 50 institutions are involved. The main purposes of the Center are:

- I. shared cataloging
- 2. serials control
- 3. technical processing
- 4. user remote catalog access and circulation control
- 5. user access by subject and title

At the present time the Medical College Library is preparing itself for the installation of the terminal sometime the middle part of January, 1973. The cataloging department attended a workshop in Columbus, Ohio, familiarizing themselves with the fundamentals of the terminal. Recent meetings between the four medical college libraries within the state and the director of O.C.L.C. have solved the problems that previously prevented our joining this state-wide cooperative venture. These problems were briefly differences in classification schemes employed and in subject headings used in the field of medicine. Cataloging of monographic materials in the field of medicine are extremely slow when libraries rely on the Library of Congress or the National Library of Medicine for their cataloging cards. Each medical library in Ohio has traditionally done original (relying on no other source) cataloging. This means the same book is cataloged four different times in four different geographical locations by four different librarians resulting in loss of manpower, money and more important time in which the material is not available to students, faculty and research personnel.

Membership in the O.C.L.C. will help solve some of the above problems. Essentially the system will allow a cataloger in Toledo to call and visually consult the cataloging information on a CRT Terminal of material in the system. They then decide if the visual material agreed with the book in question, correct the information if needed, press a button and the computer will print the catalog cards to a pre-agreed formula off-line that same day.

The four medical libraries in Ohio purchase essentially the same materials (with some areas of specialization) and catalog originally approximately 60 - 75 percent of these monographs.

Additional benefits to our medical library will be in interlibrary borrowing. We will have the in-house capability of finding out which of the 50 member libraries have the material requested and be able to borrow it.

Further benefits will be technical processing and circulation control.

STATISTICAL REPORTS

AUDIOVISUAL PRODUCTION

Color prints processed in-house (47 8 \times 10) (39 5 \times 7) 12 prints out-side	86
8 x 10 black and white prints	1,249
4×5 black and white prints	936
5×7 black and white prints	873
Overhead transparencies	211
CPA Color Negative film (rolls)	21
Direct Positive Black and White slide film yielding 680 slides (rolls)	34
Ektachrome Color Transparency Film yielding 4,560 slides (rolls)	252
Kodalith Ortho negative film (rolls)	61
Panatomic X black and white negative film (rolls)	84
Kodalith Ortho black and white negative film 97 (4 \times 5 sheets) 50 (8 \times 10 sheets)	147
<u>OTHER</u>	
Ektachrome color transparency film (rolls)	419
Production of video tapes programs for in-house use	9
Production of 16mm color movies	3

AUDIOVISUAL PROJECTION

ibmm motion pictures projected for weekly seminars, etc.	149
Special MCO evening events requiring projectionist	Ş
Video tapes shown daily	223

BIOMEDICAL COMMUNICATIONS NETWORK

SUNY - 1972

Faculty	213
Students	219
Nurses	17
Physicians	50
Pharmacists	6
Residents and Interns	176
Administrative Staff	19
Lawyers	6
Researchers and Technicians	69
Social Workers	5_
Total	780

MEDLINE - 1972

Students	61
Interns and Residents	71
Basic Science Teachers - Researchers	75
Physicians	101
Dentists	
Nurses	8
Other	<u> </u>
Total	332

CATALOG DEPARTMENT

Library of Congress card packets ordered - 0

Library of Congress card packets received - 5

Master Cards typed from general Microfilm Card Reproduction - 2,305

Total number cards ordered and received from above - 10,723

Books Cataloged

Titles 2,349
Volumes 2,811
Ready to Process 126

CIRCULATION

January - December, 1972

Students	<u>Faculty</u>	Other	Nurses
158 151 224 119 140 107 94 65 98 147 192 182	408 343 320 303 389 312 361 259 362 439 445 383	152 229 279 274 298 208 193 209 171 73 77	52 72 42 82 84 29 42 2 3 44 109 49
1677	4324	2278	610

Grand Total 8,889

DOCTOR'S LIBRARY

Interlibrary Loan - 1972

January February March April May June	MCO 24 12 17 27 9 10	REFERRED 13 7 9 5 4 8	TOTAL 37 19 26 32 13 18
TOTAL	99	46	145
July August September October November December	76 4 12 45 1 25	18 13 9 16 0 12	94 27 21 61 1 37
TOTAL	173	68	241
Complete	99 173	46 68	45 24
TOTAL	272	114	386

INTERLIBRARY LOAN SERVICE - 1972

Total items requested	9,306
Total items filled	5,203
Total items referred	4,103
Medical College of Ohio	
Total requests	5,311
Number of requests filled	2,913
Number of requests referred	2,398
Outside Libraries	
Total requests	3 , 995
Number of requests filled	2,290
Number of requests referred	1,705

FOUR YEAR SURVEY

Tables I - V

TABLE I

CIRCULATION

Circulation - only those items owned and circulated outside Library. Does not include reserve books circulated in Library.

	1969	1970	1971	1972	TOTAL
Students	No Charles	1,398	2,059	1,677	4,084
Faculty	Statistic Kept	s 1,541	2,300	4,324	8,162
Others		1,296	1,987	2,278	5,561
Nurses		83	773	610	1,466
TOTAL		4,318	7,119	8,889	19,273

TABLE II

CATALOG DEPARTMENT

Books Cataloged	1969	1970	1971	1972	TOTAL
Titles	1,880	2,543	2,329	2,349	9,101
Volumes	2,019	2,621	2,650	2,811	10,101
In Process	350	203	80	126	759

Total Cataloged Monographs - 10,860

TABLE | | |

JOURNAL SUBSCRIPTIONS

1967	1968	1969	1970	<u>1971</u>	1972
700	1,100	1,400	1,600	1,800	1,800

TABLE IV

INTERLIBRARY LOAN

Interlibrary Loan - borrowing from others and filled by us for others.

	1969	1970	1971	1972	TOTAL
Loans Requested	1,356	3,843	4,139	9,306	18,644
Loans Filled (MCO)	925	1,516	1,579	5,203	9,223
Loans Referred (KOMRML)	431	2,327	2,560	4,103	9,421

TABLE V

AUTOMATED LITERATURE SEARCHES

	1969	1970	1971	1972	TOTAL
Hand Searches	8				8
SUNY		491	880	780	2,151
Students			260	219	479
Faculty			554	505	1,059
Other			66	56	122
MEDLINE				332	332
Students				61	61
Faculty				154	154
Other				117	117

