RAYMON H. MULFORD LIBRARY ANNUAL REPORT

Prepared by:

R. M. Watterson Librarian November, 1975

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ANNUAL REPORT

The year 1975 was one of excitement for the staff of the Raymon H. Mulford Library. After years of planning, meetings with architects, construction, etc., we moved into our new building on April 17th. The move went beautifully as the staff cooperated and put forth their best efforts. Actually our move was faster and smoother than we had anticipated. Student assistance was greatly appreciated. We were able to move the collection without closing the library or disrupting service.

ARCHIVAL COLLECTION

A reprint collection of faculty publications, two copies, one of which is autographed, are continued to be collected and kept in the library archives. Eventually these reprints will be bound.

Many of the historical materials relating to the school are housed in this collection, as are newspaper clippings and photographs.

This year slides of the library move, dedication and graduation were added.

Any department wishing to transfer historical materials from their department to the archives may do so.

Presently the archive room is located in the basement of the Mulford Library.

This year we were fortunate in having received many museum pieces from the widows of local physicians. It is hoped that eventually we will be able to acquire a room in which to display these instruments, pieces of equipment, etc., properly labeled.

BOOKSTORE

The Medical College of Ohio Bookstore carried 200 titles and will be expanding this number in the near future. The ordering of books is based primarily upon the curriculum and to a lesser extent, on special orders. Orders are being placed at least a month in advance of classes by department heads. In most cases this is adequate. As of late we are also supplying texts for a newly organized Paramedic Program.

Mrs. Salley Howland was hired September of 1975 as Bookstore Supervisor by the Dean. Mr. Bart Chamberlain holds his same position as Storekeeper, but half-time in the Bookstore and half-time in the Mulford Library. The Bookstore is now under the direction of the Dean's office.

(See statistical report attached).

GLIDDEN L. BROOKS AWARD

The Library presented the sixth Glidden L. Brooks Award at graduation in June. This medal is presented for academic achievement. It is named after the Medical College of Ohio's first president.

The solid gold medal has a portrait of Dr. Brooks on the front, and on the verso a space for the recipient's name and an etching of the new Mulford Library, which is located on the west campus. This medal is a numbered series, the original of which is housed in the Library. The recipients are as follows:

- No. 1 Retained in the Mulford Library Archives.
- No. 2 Glidden L. Brooks, M.D., MCO's first president presently at Lemuel Shattuck Hospital in Boston, Mass.

Received in Boston, Mass., March 14, 1974.

No. 3 Paul Garrett, Jr., M.D.
Graduation - June, 1972
Received in Atlanta - March 17, 1974.

Dr. Garrett was selected as the first recipient of this award and is presently serving his inter-residency program at Grady Memorial Hospital in Atlanta.

No. 4 Michael McIntosh, M.D. Graduation - June, 1973

Dr. McIntosh is presently at Cincinnati General Hospital in the Department of Psychiatry.

No. 5 Michael B. Shannon, M.D. Graduation - June, 1974

Dr. Shannon is presently at Good Samaritan Hospital in Cincinnati in the Department of Surgery.

No. 6 Craig T. Hopple Graduation - June, 1975

Dr. Hopple is presently at Baylor College of Medicine, Houston, Texas.

CATALOGING

Approximately 20,000 catalog cards were ordered, inspected and filed. All volumes were physically processed and shelved in appropriate sections of the Library. Using the CRT Terminal, the data base was searched almost daily for the Interlibrary Loan and/or Acquisitions Departments, and demonstrated to visitors.

During the year the lag in response time on the terminal increased to an unprecedented and maddening degree, as did the number and duration of announced and usually unannounced "down times" of the overloaded OCLC network. The Spiras terminal began to deteriorate rapidly in the spring of 1975 and was unusable for at least three days at a time every two to three weeks. That the above record could be reached under such conditions, along with the upheaval of moving the Library, bespeaks a hardworking as well as skillful and dedicated staff.

In addition, the department helped raise funds for the new library's symphony concert contract and purchase of paintings, prepared for the April move, helped reshelve the collection in addition to setting up its own facilities, participated in preparations for Dedication and the ceremonies thereof, conducted (and continues to conduct) tours of the buildings and demonstrations of the terminal.

In November and Febraury respectively, a new Assistant Cataloger and Library Technician were hired and carefully trained, both of whom left in September, 1975.

The Catalog Librarian also assisted in teaching a Medical Library Technician course for the University of Toledo's Scott Park College, and training its interees in her department; developed a systems-compatible format for audiovisual materials whose use is forbidden by OCLC; served on Advisory Cataloging and Input Standards Committees for OCLC, and on a two-session program panel for the Medical Library Association's Annual Meeting in Cleveland.

Since moving to the Mulford Library she also works a rotating shift on the Reference Department information desk on nights and weekends.

(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 College Library Council Medical Library Association Medical Library Association Chairman, 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 Executive Committee - KOMRML Ad Hoc Committee - KOMRML Advisor, Health Sciences Librarian's of Northwestern Ohio Medical College Executive Council Library Committee - Medical College of Ohio Inter-University Library Council Health Science Librarian's of Northwestern Ohio Chairman, Graduation Committee, Medical College of Ohio Marshal, Medical College of Ohio Local Chapter AAUP Medical College of Ohio Biennial Catalog Committee

CONSULTANT

Mr. Watterson consulted for the following institutions:

Lima Memorial Hospital Health Science Librarian's of Northwestern Ohio Library Advisory Committee for The University of Toledo, Community & Technical College American Osteopathic Association

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.

CURRENT JOURNALS

The Library currently subscribes to 2,000 journal titles. New subscriptions of 20 will be picked up this year.

We have been fortunate in obtaining back-files from duplicate lists of other institutions and gift materials received.

We are hopeful of hiring a Serials Librarian this year.

(See statistical report attached).

DEDICATION

On May 20, 1974, the Medical College of Ohio Board of Trustees voted to name the Library after Raymon H. Mulford who served as Owens-Illinois president or as chairman of the board from 1961 until his death in February of 1973.

The resolution proposing this honor noted Mr. Mulford's stature as "an industralist, humanitarian and civic leader of international acclaim".

Owens-Illinois gave \$300,000.00 to the Medical College of Ohio Foundation, in Mr. Mulford's memory.

Much publicity, criticism and controversy followed after this announcement.

Owens-Illinois officials commissioned Dominic Labino to do a glass plaque of Mr. Mulford to be placed in the entrance of the Library. This plaque was unveiled at the Library Dedication May 15, 1975.

Committee

The Library Dedication Committee met regularly. This committee was appointed by John P. Kemph, M.D., Dean, in July of 1974. The membership included:

R. M. Watterson, Chairman Marion C. Anderson, M.D. John P. Kemph, M.D. Mrs. Jane Mulford Dr. Thomas Wiedman Mr. Tom DeBauche William Blakemore, M.D.

The date of the dedication ceremonies were May 15 - 16, 1975, and the social functions were held at the Commodore Perry Motor Inn.

The Toledo Symphony Orchestra, sponsored by the staff of the Mulford Library, played on Friday evening in the Library courtyard.

The staff of the Mulford Library also presented to the Mulford Library in time for the dedication two oil paintings by John Botts, a local artist and a Carol Summers print.

Honorary Degree Recipients

Dr. Frank Bradway Rogers was born in Norwood, Ohio, in 1914. He took his BA Degree from Yale University in 1936. He graduated with the M.D. degree from Ohio State University in 1942. He received his degree in Library Science from Columbia University in 1949. He was Director of the Armed Forces Medical Library from 1952 - 1956, Director of the National Library of Medicine from 1956 - 1963, then Librarian and Professor of Medical Bibliography at the University of Colorado from 1963 - 1974.

He has received many outstanding awards. The Melville Dewey Medal for Creative Professional Achievement in 1963. The Barnard Memorial prize for Distinguished Service to Medical Librarianship in 1964. The Distinguished Services Medal from the United States Public Health Service in 1964 and the most prestegious award the Medical Library Association can bestow -- The Marcia C. Noyes Award in 1961. Dr. Rogers was a Library Consultant for Korea in 1953, for the World Health Organization in 1958, for the United Nations in 1959 - 1961 and for Nigeria in 1961.

The Noyes Award states Dr. Frank Bradway Rogers is a physician, librarian, historian, leader, teacher and friend.

The Library took great honor and extreme pride to be able to present Dr. Rogers with the Degree of Doctor of Science.

Dr. Owsei Temkin was born in Russia and grew up and was educated in Leipzig. At the University he not only received his medical degree but acquired a mastery of philosophy, history and languages, both modern and classical. By the time he received his doctorate in medicine he had published his first paper in medical history. After completing a medical internship, he joined the staff of the Institute of the History of Medicine, in Leipzig, then gaining World renown under the leadership of Henry Sigerist. When the latter came to The Hopkins in 1932, Dr. Temkin accepted a position on the faculty of the newly established Institute of the History

of Medicine in Baltimore. In the late forties he became editor of the BULLETIN OF THE HISTORY OF MEDICINE, and a decade later was named "William H. Welch Professor of the History of Medicine" and Director of the Institute of the History of Medicine, succeeding Sigerist and Richard Skryock. Throughout his long and productive career, he has been recognized as a meticulous scholar, lucid writer and inspiring teacher.

Awards and honors have been well deserved and just as modestly received; honorary membership in Phi Beta Kappa, the William H. Welch Medal, the Sarton Medal, the Prize for Distinguished Scholarship in the Humanities of the American Council of Learned Societies, the Honorary Doctor of Law degree from Johns Hopkins University, and membership in a number of learned and honorary societies, including the American Philosophical Society, American Academy of Arts and Sciences, Academic International d'Histoire des Sciences, International Academy of the History of Medicine, American Association for the History of Medicine (of which he served as President) and many others. Not the least of his awards is honorary fellowship in that British body, the Worshipful Society of Apothecaries of London.

Again the Library took great honor and extreme pride in presenting Dr. Temkin with the Degree of Doctor of Science.

Dr. David Bishop, Professor, Department of Physiology sponsored and presented Dr. Temkin for this honor.

Mr. R. M. Watterson, Librarian and Lecturer in the Department of Anatomy sponsored and presented Dr. Rogers for this honor.

We were delighted in having Dr. Rogers and his wife and Dr. Tomkin and his wife present to take part in all of the program as well as the festivities of this memorable occasion.

A coffee in the Rare Book Room of the Library was held hosting Drs. Temkin and Rogers and all of the Medical Librarians were invited.

We were pleased to have librarians from all parts of the country and even Europe able to attend this dedication.

Several valuable and rare books were received as gifts from other Medical Libraries for our Rare Book Room. These will be on display in the near future.

GIFTS

Gifts continued to be picked up and received by the library. Occasionally we are fortunate in finding a rare book among these gift materials.

Louis Michael Endowment Fund

This year the "Louis Michael Endowment Fund" was established. Mr. Michael has been a strong supporter of the Medical College of Ohio and this fund was started by his wife to celebrate Lou's 75th birthday. It is hoped that this endowment will continue to grow. Other funds of this nature are the "Ray Brunner Memorial Fund", the "Gorman Hills Memorial Fund", and "The Marie Louise Bartholomay Memorial Fund".

GRADUATION

Mr. Watterson and Mrs. Derrick again handled the graduation this year. We graduated more students and therefore it required more work in the handling of invitations, programs, cap and gown rental. This is indeed a great responsibility for the library to assume along with its routine duties and more so this year with the Library Dedication.

HOURS

Monday - Friday 7:30 a.m. - 12:00 midnight Saturday - Sunday 9:00 a.m. - 12:00 midnight

Due to student demand it was decided to keep the Mulford Library open longer hours. Increasing the hours meant hiring of additional part-time pages and scheduling professionals on the night and week-end shifts. There are two to three part-time pages and one professional on duty evenings and week-ends.

The Library remains open all Holidays with only the exception of Christmas and New Years.

The hours for Reference service are slightly shorter.

INTERLIBRARY LOAN

(See statistical report attached).

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.

LIBRARY COMMITTEE

Members of the Library Committee are as follows:

R. M. Watterson, Chairman

Dr. John Turner

Dr. Jeffrey Burnham Dr. Michael McNamara

Dr. William Schiller

Mr. Steve Lutz

Mr. Pieter Wiersema

This committee meets regularly to discuss library problems.

MEETINGS ATTENDED

R. M. Watterson, Librarian

August 1, 1974 September 18, 19, 20, 1974 October 9, 10, 11, 12, 13, 1975 October 31 - Nov. 1, 1974

November 7, 8, 1974

January 2, 1975 January 2, 1975 January 3, 1975 January 14, 1975 January 17, 1975

January 20, 1975 January 21, 1975 January 28, 1975 February 7, 1975 Meeting with Architect in Cleveland Meeting in New York with Architect

KOMRML Executive Committee Meetings SUNY/BCN Annual Users Meeting & Executive Committee Meeting Inter-University Library Council Meeting OCLC Seminar OCLC Directors Meeting

Library Committee Meeting Meeting with Architect Budget Meeting CLC Meeting Health Science Librarians of Northwester KOMRML Administrative Committee KOMRML Executive Committee Library Dedication Committee

Graduation Committee Meeting

February 9 - 14, 1975 February 21, 1975 February 23, 1975 February 26, 27, 1975 March 6, 1975 March 13, 1975 April 1, 1975 April 14, 1975 April 17, 1975 April 23 - 24, 1975 April 28, 1975 April 29, 1975 April 30, 1975 May 1, 1975

May 1, 1975 May 14, 15, 16, 1975 June 4, 1975 June 12, 1975 June 19, 1975 June 20, 1975

June 23 - 24, 1975

June 30, 1975 August 26, 1975 September 4, 1975 September 25 - 26, 1975 October 22, 1975 November 6 - 7, 1975 BCN Task Force Committee Meeting with Architect Library Wine & Cheese Party Meeting with Architect Meeting with Architect Library Committee Meeting Graduation Committee Meeting Dedication Committee Meeting Library Committee Meeting Library Move to Raymon H. Mulford Librar NLM Library Site Visit & Lunch Inter-University Library Council KOMRML Executive Committee -Mulford Library Library Committee Meeting Library Dedication Committee Meeting Library Dedication Moderate Panel on Networks - MLA Graduation Extramural Coordinators Meeting - WSU KOMRML Executive Committee Meeting Raymon H. Mulford Library KOMRML Extramural and Executive Committees Meetings Library Committee Meeting Library Committee Meeting OCLC Meeting SUNY/BCN Users Meeting Meeting with Architect OCLC Annual Membership Meeting

Mrs. Sarah Salley, Cataloger

September 17 - 19, 1974 October 9 - 10, 1974 November 12 - 13, 1974 December 12 - 13, 1974

March 25 - 26, 1975

May 5 - 6, 1975 May 30 - 31, 1975 June 4 - 5, 1975 September 4, 1975 October 2 - 3, 1975 October 7, 1975 OCLC Meeting
OCLC Catalog Meeting
OCLC Meeting
Advisory Committee on Cataloging
Sub-Committee Meeting
OCLC Executive Committee Meeting
and Serials and Cataloging Advisory
Meetings.
OCLC Meeting
MLA Annual Meeting
MLA Annual Meeting
OCLC Meeting
Midwest Regional Group Fall Meeting
OCLC Users Meeting

Inter-University Library Council

Mrs. Flo Hidalgo - Reference Librarian

July 28 - 31, 1974 July 19, 1974 May 31, 1975 June 1, 1975 October 2 - 3, 1975

SUNY Workshop OCLC Workshop MLA Annual Meeting MLA Annual Meeting Midwest Regional Group Fall Meeting

Mrs. Mary Jo Balch - Interlibrary Loan Librarian

July 19, 1974 June 1, 1975

OCLC Workshop MLA Annual Meeting

Miss Cynthia Bennett - Assistant Cataloger

May 5 - 6, 1975 May 30, 1975 June 3, 1975 OCLC Meeting MLA Annual Meeting MLA Annual Meeting

Mr. Thomas Sink - Reference Assistant

January 21, 1975 June 2 - 5, 1975 KOMRML Meeting
MLA Annual Meeting

OTHER STAFF

October 24, 1975

Community & Technical College Workshop

Mrs. Betty Harter Mrs. Mary Kate Crofoot Miss Anne Bushel Miss Dorothy Adams

MEETINGS HELD IN THE MULFORD LIBRARY

National Library of Medicine Site Visit
Dean's Coffee
Reception for Chairmen
Library Dedication
Pediatrics Seminar & Retreat
Pharmacy Meetings
KOMRML Executive Committee
Health Science Librarian's of Northwestern Ohio
Nursing Students
Psychiatry Students
Toledo Dietetic Association
Dental Staff Meeting
Dietary Staff Meeting
Nursing Staff Meeting
Continuing Education Courses - various departments

MIDWEST REGIONAL GROUP MEDICAL LIBRARY ASSOCIATION

The Mulford Library has accepted to host the Fall Meeting of the Midwest Regional Group Medical Library Association in October of 1976. Plans have been made to hold this convention at the Commodore Perry Motor Inn. This will be a three day function and will include workshops, a banquet and special meetings. A great deal of time and preparation has already gone into this convention and as time draws nearer much more time is expected to be given.

MLA ANNUAL MEETING

The 74th Annual Meeting of the Medical Library Association was held in Cleveland in June of 1975. All of the library faculty were able to attend all or part of the meeting.

The Janet Doe Lecture was given by Harold Bloomquist, Librarian of Harvard University's Countway Library of Medicine. His lecture warned against faddism. Mr. Bloomquist has been the consultant for the Raymon H. Mulford Library since its inception.

PERSONNEL

This year few changes of personnel occurred. Miss Cynthia Bennett, Cataloger, only with us a few months, accepted a position in the Reference Department at Brown University.

Mrs. Linda Roach, Clerk-Typist in Cataloging moved to Youngstown, Ohio, where her husband accepted a position. Miss Christine Yeack, a Clerk-Typist in the Reference Department left to further her education. We wish these people much success.

The following personnel were added:

Mrs. Rose Mvarec- Reference Department, clerk-typist.

Miss Kathye Kelley - Reference Department, clerk-typist.

Miss Kris Sutherland - Circulation Department, clerk-typist.

Miss Dorothy Adams - Cataloging Department, clerk-typist.

Miss Linda Podins - Part-time, clerk-typist.

Several part-time pages were added during the year due to the increased hours.

New Faculty

The Librarian is interviewing for the following professional positions for the 1976 - 1977 budget:

Serials Librarian Reference Librarian - Searcher Cataloger

Hopefully these positions will be filled in the near future.

PROOFING AND EDITING

The Librarian's office continued to proof and edit manuscripts and papers for the faculty and staff. Each year this service expands.

REFERENCE

This past year more data bases were added to the Library's resources for computerized bibliographic services. These resources include the National Library of Medicine Biomedical Communication Network in Bethesda, Maryland and the State University of New York (SUNY) Biomedical Communication Network.

A brief description of the data bases now available to our library users is given.

MEDLINE/MEDLARS

This data base covers the entire Index Medicus from 1964 to the current Index Medicus month, plus the journals indexed to produce the International Nursing Index, Index to Dental Literature, Population Sciences and the WHO (World Health Organization).

CANCERLINE

This data base contains citations and abstracts of articles from scientific and biomedical journals which have been abstracted for Cancer Therapy Abstracts (1967 - 1975) and Carcinogenesis Abstracts (1963 - 1975).

CHEMLINE

This is an on-line chemical dictionary file which provides mechanism whereby chemical substances names can be searched and retrieved.

CATLINE

This data base contains all monographs cataloged by the National Library of Medicine since 1965.

PSYII.

This Psychological Abstracts data base produced by the American Psychological Association contains citations and abstracts from the world's scientific literature in Psychology and related disciplines. This data base covers material from over 800 journals plus about 1,200 books including relevant material from Dissertation Abstracts International. The data base covers the period from 1967 - 1975.

BIOSIS

This data base contains citations from Biological Abstracts and Bioresearch Index. It includes annual institution reports, annual reviews, reports of periodically scheduled conferences, congresses and symposia. (1975 - 1975)

ERIC

This data base is the educational data base developed and maintained by the National Institute of Education. This data base covers the Period from 1966 - 1975.

There is a significant change in the number of requests for automated searches according to category of users in the past year. Requests from students and faculty increased whereas requests from residents/interns decreased. This decrease is a direct result of the fee imposed upon the residents/interns rotating in other hospitals. Although this decrease was anticipated, the total number of searches did not decrease. We were able to do more searches for our faculty and students. Requests for automated searches is steadily increasing every year and there is an increase of 14.36% from that of last year.

TEACHING

Mr. Watterson, Mrs. Hidalgo and Mrs. Salley took part in teaching the course "Medical Reference Works" offered by The University of Toledo, Community & Technical College.

This meant that for twelve weeks the faculty took turns teaching two nights a week. Preparation of the course, materials,

etc., took a great deal of time. The money received from teaching this course was turned into the library account, thereby the faculty of the library donating their time and service.

It was felt that while MCO has the terminals it would be best to hold the classes in the Library. This worked out extremely well for all concerned and there was much enthusiasm with the students. It is hoped to again repeat this course in the spring quarter.

TOURS

Dedication Hospital Volunteers Personnel Tours Health Planning Governor of Ohio, Congressmen, etc. Admissions Tour - First Year Class Pharmacy Students of The University of Toledo (two tours) Kentucky-Ohio-Michigan Regional Grant People Biology Students from Bowling Green State University Librarians of The University of Toledo (three tours) Toledo Area Retired Librarians Maumee Valley Nursing School - 25th Class Reunion Wayne State University Librarians Ohio State University Librarians State of Ohio Architects Visiting Architects Hospital Ground Breaking - general public and staff Tour of physicians from Mexico Tour of Toledo Public Library Librarians

WORK STUDY

The Mulford Library cooperated with The University of Toledo on their work-study program. Each year we take several of their library students for a six week period and train them in the use of reference works, cataloging, circulation, etc. We try to place them in each department a minimum of one week so that they can cover as much about a medical library as possible in such a short span of time. The students are pleased with this portion of their study and we plan to continue with this program. This program takes considerable time and patience on the part of the library faculty as well as staff during these training sessions, but felt that it is important to be involved.

STATISTICAL TABLES

TABLE I

BOOKSTORE

Number of titles stocked	200
Expenditures	49,450.32
Sales	54,526.99
PROFIT *	5,076.67

*PLEASE NOTE: This actually is not a profit as personnel salaries, office supplies, rental of cash register, maintenance of calculator, typewriter and cash register, postage and freight, etc., are being maintained by the LIBRARY BUDGET.

TABLE II CATALOGING

AL	142	156
TOTAL	14,142	16,
1974	2,847	3,504
1973	2,194	2,551
1972	2,349	2.811
1971	2,329	2.650
1970	2,543	2.621
1969	1,880	2.019
Books Cataloged	Titles	Volumes

TABLE III
CIRCULATION

	1973	1974		July - December 1975
Students	3,134	3,899		1,955
Faculty	8,070	9,705		4,302
Others	2,468	3,345		1,672
Nurses	1,065	1,715		857
TOTAL	14,737	18,664		8,786
		•		
Xerox	798.00	930.80		1,117.84
Fines	131.55	167.90		219.70
TOTAL	929.55	1,098.70		1,337.54
		RY - JUNE, 1975		
Students		RNALS 1	300KS 983	1,386
Faculty	1,	864 2	,064	3,928
Others		324	746	1,070
Nurses		319	721	1,040
TOTAL	2,	910 4	,514	7,424

TABLE IV

INTERLIBRARY LOAN ACTIVITY

1974 - 1975

	REQUESTS RECEIVED	TOTAL FILLED	ORIGINALS	REQUESTS FILLED ORIGINALS FACSIMILES	EXPOSURES	REQUESTS UNFILLED	REQUESTS REFERRED
Primary	5,838	4,150	287	3,863	28,650	1,688	1,688
Secondary	4,871	3,513	347	3,166	24,831	1,358	1,294
TOTAL	10,709	7,663	634	7,029	53,481	3,046	2,982

TABLE V
INTERLIBRARY LOAN ACTIVITY
PRIMARY REQUESTS - 1974 - 1975

MONTIL	REQUESTS RECEIVED	TOTAL	REQUESTS ORIGINALS	FILLED FACSIMILES	EXPOSURES	REQUESTS REFERRED
July	352	251	14	237	1,827	101
August	568	400	8.2	318	2,157	168
September	647	454	10	444	3,606	193
October	456	260	6 .	251	2,070	196
November	353	266	ĽΩ	261	1,907	8.7
December	457	349	13	236	2,628	108
January	618	469	5.5	41.4	2,874	149
February	530	374	 1	373	2,756	156
March	636	462	6	453	3,261	174
April	484	360	6	351	2,487	124
May	300	202	8 7	184	1,370	86
June	437	303	79	241	1,707	134
TOTALS	5,838	4,150	287	3,763	28,650	1,688

TABLE VI

INTERLIBRARY LOAN ACTIVITY PRIMARY REQUESTS 1974-1975

elektronista (menerala de la companya de la company			REOUEST	S FILLED		TOTAL
DESARTMENT	REOUESTS	TOTAL	ORIGINALS	FACSIMITES	COPIES	REFERRED
					1	t r
Administration	48		2	3	0	1.5
Anatomy	390	0	&	201	1,651	18.1
Asset bosiology	146		36	6.7	<u></u>	45
Allestinestores) r r)	<u>,</u>	p-v-s	6	2
Animal Kesearch	() C	Lt Lt	452	65
Biochemistry	1.25	00	7 (, ,	96	2
Bio-Medical Comm.	∞		<u></u>		777 -	1 (7
Clinical Associates	243	204	9	198	1,545	ກເ
cine	47	2	,	4	17	Δt ∕1 C
Dietarv	4	7	0	4	/	0 0
Emeroency Medical	4.2	34	2	52	224	ب ب ب
	107	2	0	2		105
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Nursing	208	1	17		, c) (- 1 14
Obstetrics & Gyn.	09	4.7	1	44	704	C T
Out Patient	,1	~	, {	<u>,</u>) ·	0 0
Pastoral Care			0		7) [
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lachorys/ Dodinatrics	269	انيا	8	ر ب	ф С.1	~ }
rediatines Dharmacoloov	440	1.051	2.3	1,008	32.	409
FIRETRACOLOS)	157		-		7	84
Fhyslology	757	0×1		177	\circ	6.7
rsycniatry	001	(V V	ı C	•	4	49
Logy,	11.5	† F	o	. (0
Resp. Therapy	 , L	~ ₹	-i ⊂	7	30	31
Students	رد 100		0 7	,	7	120
Surgery	701	$\frac{581}{4,150}$	287	3,863	28,650	1,688
			1.1		and the same of th	· A comment of the co

TABLE VII INTERLIBRARY LOAN ACTIVITY

1974 - 1975

SECONDARY REQUESTS

888 833	464 461	0 9	1,358 1,294
12,963	11,865	5	24,831
1,699	1,466		3,166
188	218	31	437
1,887	1,594	32	3,513
2,775	2,058	3.8	4,871
Northwest Ohio	KOMRML	Other RMP	TOTALS

TABLE VIII SUMMARY OF SECONDARY REQUESTS

INTERLIBRARY LOAN ACTIVITY - 1975

			STEP A CT 100 CA (100 AC)	DEOILE	neolie cyre it i en			
		REQUESTS RECEIVED	TOTAL FILLED	ORIGINALS	FACSIN-	EXPOSURES	REQUESTS UNFILLED	REQUESTS REFERRED
							AND	
Z	Northwest Ohio	3,607	1,920	4.5	1,875	15,103	1,687	1,542
Z 6 T	kUMKML Other RMP	532	403	12		•	2	125
	Total	4,141	2,324	5.7	2,267	18,213	1,817	1,668
9	Northwest Ohio	2,532	1,473	63	1,410	,83	1,059	1,025
٤ ٧ 6	KOMRMI, Other RMP	888 	690 1	30	099	5,523	198	187
Ţ	Total	3,421	2,164	93	2,071	17,394	1,257	1,212
t	Northwest Ohio	2,921	2,030		∞	0.5	891	834
746	KOMRML Other RMP	1,389	1,093	79	1,014	8,253	296	220
Ţ	Total	4,531	3,140		2,850	25,316	4 1.191	
S	Northwest Ohio KOMRML Other RMP Total		(Sec 1974	1974 - 1975	S	`)

TABLE IX

INTERLIBRARY LOAN COMPARISON

1975	10,709	7,663	2,982
1974	9,737	7,020	2,717
1973	7,569	4,725	2,844
761	9,306	2,090	4,216
1971	4,139	1,579	2,560
1970	3,843	1,516	2,327
1969	1,356	925	431
	Loans Requested	Loans Filled (MCO)	Loans Referred (KOMRML)

TABLE X

1969 1970 1972 1972 1973 1979 1979 1979 1979 1979 1979 1979	(\ ((\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	C	JOURNAL	JOURNAL SUBSCRIPTIONS	1073	1074	1075	1976
1,600 1,800 1,800 2,000 2,000 2,000		1909	0/61	13/1	7/61	C / 6 F	F / C	0	
		1,400	1,600	1,800	1,800	2,000	2,000	2,000	2,000

TABLE XI

REQUESTS FOR AUTOMATED BIBLIOGRAPHIC SERVICES BY DEPARTMENTS

REQUESTS FOR AUTOMATED BIBLI	Odio		
NA A		SEARCH REQUESTS	TOTAL
DEPARTMENTS	SDI'S	TAN 40	
		16	16
Administration		8	8 5 <i>7</i>
Allied Health	24	33	53
Anatomy	12	41	5
Anasthesia		5 12	48
Animal Research Biochemistry	36	8	8 2
Biochemistry Biomedical Communications		8 2	6
Dental		· . 6 2	2
Dietary Emergency Medical Services		2	1.0
f1 : = = = + O *	•	19	19 4
Nursing Service		4	28
Pastoral Care		28 177	177
Library		39	39 73
Medicine Microbiology		32	32 13
Maurasciences		13	37
Nursing Education Obstetrics & Gynecology		37 86	86
Obstetrics q dynasis Pathology	12	73	85 280
Pediatrics	240	40	137
Pharmacology	60	7 7 5 4	54
Physiology		59	39 7.7.7
Psychiatry Radiology	60	297	$\frac{357}{1,592}$
Surgery	00		1,552

TOTAL

TABLE XII

REQUESTS FOR AUTOMATED BIBLIOGRAPHIC SERVICES BY CATEGORIES *REQUESTS FROM USERS NOT AFFILIATED WITH THE MEDICAL COLLEGE OF OHIO

	SEARCH REQUESTS
Business Institutions	15
Dentists	1
Dietitians	2
Faculty (Bowling Green and University of Toledo)	9
Lawyers	2
Nurses	1
Physicians	23
Social Workers	11
Students (Bowling Green and Univ. of Toledo)	66
TOTAL	130

^{*}Requests not included in the departmental breakdown.

REQUESTS FOR AUTOMATED BIBLIOGRAPHIC SERVICES BY CATEGORIES REQUESTS FROM USERS AFFILIATED WITH THE MEDICAL COLLEGE OF OHIO

	SEARCH REQUESTS
Administrative Staff	16
*Clinical Associates	51
Dentists	2
Dietitians	4
Emergency Medical Service Technicians	2
Faculty	1,136
Interns/Residents	327
Librarians	28
Nurses	19
Research/Teaching Assistants	58
*Students	226
TOTAL	1,869

^{*}Requests not included in the departmental breakdown.

TABLE XIV

COMPARISON OF MCO MAJOR USERS
BY CATEGORY

	<u> 1973 - 1974</u>	1974 - 1975
Students	187	226 1,194
Faculty/Researchers Residents/Interns	1,108	327
Residents/interns		
Departmental Requests	1,59	2
Internal Requests	27	7
External Requests	13	0
TOTAL	1,99	9
	<u> 1973 - 1974 </u>	4 - 1975 % INCREASE
Total Automated Searches	1,748	1,999 14.36%

CURRICULUM VITAE'S

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CURRICULUM VITAE

A. PERSONAL INFORMATION

Name:

Mary Jo Balch

Maiden Name:

Mitchell

Business Address:

Medical College of Ohio at Toledo

Raymon H. Mulford Library

P. O. Box 6190 Toledo, Ohio 43614

Business Phone:

(419) 385-4661 - Ext. 522

Home Address:

2114 Bridlewood Drive Toledo, Ohio 43614

Home Phone:

(419) 865-0606

Date of Birth:

August 19, 1918

Place of Birth:

Washington, D. C.

Citizenship:

U.S.A.

Sex:

Female

Marital Status:

Married

Husband:

Clyde W. Balch

Husband's Occupation:

Dean of Adult and Continuing Educati

The University of Toledo

Number of Children:

Three

Charles M. Balch, M.D. T. Stephen Balch, M.D.

J. Randolph Balch

Mary Jo Balch Page 2

B. EDUCATION

High School:

McKinley Technical School Washington, D. C.

College or University:

George Washington University Washington, D. C. B. S. - 1939 Home Economics

The University of Toledo Toledo, Ohio M.A.L.Sc. - 1968

Societies:

Medical Library Association
Kappa Kappa Gamma
Editor - Yearbook
President - Mortar Board
Who's Who in American Colleges
Phi Kappa Phi - The University of
Toledo Chapter

C. PROFESSIONAL BACKGROUND

Positions:

April, 1973 - present Medical College of Ohio at Toledo Raymon H. Mulford Library Reference Department

1972 - 1973 Volunteer work Medical College of Ohio at Toledo Raymon H. Mulford Library Reference Department

1968 - 1969 part-time Northwestern Ohio Union List of Ser

1939 - 1968 Housewife and Mother Mary Jo Balch Page 3

Special Training:

December, 1973 SUNY Workshop Albany, New York

May, 1973 Medical Library Association Workshop Kansas City, Missouri

D. COMMUNITY ACTIVITIES

Boy Scout Association
Mothers Club Board (DeVeaux and Old Orchard Schools)
Parent & Teachers Association Board Member
United Appeal Co-Section Leader
Children's Theatre Board Secretary
Toledo Hearing & Speech Center Secretary
Sorority Alumnae President

PERSONAL INFORMATION Α.

Cynthia Ann Bennett Name:

Medical College of Ohio at Toledo Business Address:

Raymon H. Mulford Library

P. O. Box 6190 Toledo, Ohio 43614

(419) 385-7461 - Ext. 522 Business Phone:

148 North Staebler Road Home Address:

Ann Arbor, Michigan 48103

(313) 662-4144 Home Phone:

December 20, 1950 Date of Birth:

Denver, Colorado Place of Birth:

U.S.A. Citizenship:

Female Sex:

Single Marital Status:

Cynthia Ann Bennett Page 2

EDUCATION В.

High School:

Midpark High School Cleveland, Ohio

Diploma: 1968

Salutatorian

Secretary of Swim Club - 3 years

President of GAA

Member of National Honor Society 2 yr:

Editor of Yearbook

College or University:

University of Michigan

College of Literature, Science

and the Arts

Degree: A.B. & Teaching Certificate

1972

Member of Beta Phi Mu National

Honor Society

Dean's List

Graduated with Honors

University of Michigan

Graduate School of Library Science

Degree: A.M.L.S. - 1974

Secretary of International Club for University Activities Center

Secretary of Delta Delta Delta

Sorority

PROFESSIONAL BACKGROUND

Positions:

November, 1974 -

Medical College of Ohio at Toledo

Raymon H. Mulford Library

Cataloger

Cynthia Ann Bennett Page 3

....

May, 1974 - June, 1974 Library Clerk - St. Joseph Mercy Hospital, Ann Arbor, Michigan

December, 1972 - May, 1973 Library Clerk at Hospital Systems Improvement Program -Ann Arbor, Michigan

June, 1973 - September, 1973 Medical Secretary Dr. William Ross Plymouth, Michigan

Medical Secretary Eye Medical and Surgical, Inc., Cleveland, Ohio

D. COMMUNITY ACTIVITIES

Women's Crisis Center of Ann Arbor, Michigan

E. HOBBIES AND INTERESTS

Gardening Skiing Photography

A. PERSONAL INFORMATION

Name: Flor H. Hidalgo

Business Address: Medical College of Ohio at Toledo

Raymon H. Mulford Library

P. O. Box 6190 Toledo, Ohio 43614

Business Phone: (419) 385-7461 - Ext. 522

Home Address: 2442 Carriage Drive

Toledo, Ohio 43615

Home Phone: (419) 536-5127

Date of Birth: February 17, 1932

Place of Birth: San Juan, Rizal, Philippines

Citizenship: U.S.A.

Sex: Female

Marital Status: Married

Children: Two

Flor N. Hidalgo Page 2

B. EDUCATION

High School:

University of Santo Tomas, Manila Diploma: 1950

College or University:

University of Santo Tomas, Manila Bachelor of Science in Chemistry 1955

Graduate Studies New York University, New York, N. Y. Organic Chemistry 1956

St. John's University Brooklyn, New York Science Teaching 1956 - 1957

The University of Toledo Graduate Program - M.S.L.S. 1974 - 1975

C. PROFESSIONAL BACKGROUND

General Foods Research Center Tarrytown, New York Editor - Current Abstracts 1955 - 1957

Zodiac Pharmaceutical Company, Manila Head Technical Department 1957 - 1960

Medical College of Ohio at Toledo Raymon H. Mulford Library Reference Department 1969 - present Flor N. Hidalgo Page 3

D. PROFESSIONAL SOCIETIES

University Chemical Society President 1954 - 1955

Health Science Librarians of Northwestern Ohio

Medical Library Association

Academic Library Association of Ohio

E. SPECIAL TRAINING

MEDLINE - National Library of Medicine

MEDLARS Workshop (SUNY)

BIOSIS

ERIC

PSYCHOLOGICAL ABSTRACTS

38.

A. PERSONAL INFORMATION

Name: Sarah Katherine Salley

Maiden Name: McEwen

Business Address: Medical College of Ohio at Toledo

Raymon H. Mulford Library

P. O. Box 6190 Toledo, Ohio 43614

Business Phone: (419) 385-4661 - Ext. 522

Home Address: 2441 Cheltenham Road

Toledo, Ohio 43606

Home Phone: (419) 531-2461

Date of Birth: April 3, 1918

Place of Birth: Lebanon, Pennsylvania

Citizenship: U.S.A.

Sex: Female

Marital Status: Married

Husband: Homer Salley, Ph.D.

Husband's Occupation: Director, Technological Media Center

The University of Toledo

Number of Children: One

Anne E. Miller

B.A., The University of Toledo

Sarah Salley Page 2

EDUCATION В.

High School:

Palmyra High School Palmyra, Pennsylvania

Honors List Class Historian Deans List

Sophomore Literature Award "Outstanding Student"

College or University:

Lebanon Valley College Annville, Pennsylvania

Jefferson Medical College Hospital School of Nursing, Phila. Pa.

Diploma: 1940

University of Toledo B.A. - Literature, 1963 M.A.L.S. - 1966

Deans List

PROFESSIONAL BACKGROUND C.

Pennsylvania Orthopedic Hospital R.N.

1941 - 1942

Civilian Nurse

Indiantown Gap Military Reservation

U.S.A.

1944 - 1946

University of Toledo Catalog Department Library Assistant 1963 - 1966

Sarah Salley Page 3

> University of Toledo Catalog Department Assistant Cataloger 1966 - 1969

University of Toledo Catalog Department Faculty Rank "Instructor in Library Science" 1967

Medical College of Ohio at Toledo Raymon H. Mulford Library Cataloger 1969 - present

D. MEMBERSHIPS

Archaeological Institute of America American Association of University Professors Ohio Library Association American Library Association Medical Library Association American Rhododendron Society BMW Club American Nurses Association Audubon Society Alumni Association - The University of Toledo Toledo Museum of Art Archaeologie Association of America University Women's Club Academic Library Association of Ohio Alumni Association - Jefferson Hospi Toledo Orchestra Association

E. HOBBIES & INTERESTS

Mosaic Design
Needlepoint
Rhododendron Propagation
Roman Archaeology
Motorcycle Touring
Baking

Sarah Salley Page 4

F. LICENSE

R.N.

State of Pennsylvania

G. HONORS

Jefferson Medical College Hospital School of Nursing

Phi Kappa Phi National Honor Society

H. PUBLICATIONS

Master Thesis Project: "The Poetry of Henry D. Thoreau: A Computerized Concordance."

This Thesis was accepted for publication by Case Western Reserve University Press, but publication was cancelled due to financial problems of the Press.

A. PERSONAL INFORMATION

Name:

Thomas R. Sink

Home Address:

2533 Miller Road

Ann Arbor, Michigan 48103

Home Phone:

(313) 663-7088

Place of Birth:

Roanoke, Virginia

Date of Birth:

March 28, 1950

Citizenship:

U.S.A.

Sex:

Male

Marital Status:

Married

Number of Children:

None

Wife's Employment:

St. Joseph's Hospital

Nursing

B. EDUCATION

High School:

Meadowbrook High School

Richmond, Virginia Diploma: June, 1968

College or University:

Virginia Commonwealth University

Richmond, Virginia Degree: B.S. 1972

University of Michigan Ann Arbor, Michigan Degree: A.M.L.S. 1974 Thomas R. Sink Page 2

Societies:

Medical Library Association Special Libraries Association Library Science Student Organization

C. PROFESSIONAL BACKGROUND

Positions:

September, 1973 - October, 1974 University of Michigan Medical Center Library Library Assistant (part-time) General Reference

1971 - September, 1973 Virginia Commonwealth University Tompkins - McCaw Library Library Assistant (part-time) Interlibrary Loan

October, 1974
Medical College of Ohio at Toledo
Raymon H. Mulford Library
Reference Department

Α. PERSONAL INFORMATION

Name: Ronald Milton Watterson, M.L.S.

Business Address: Raymon II. Mulford Library

Medical College of Ohio at Toledo

P. O. Box 6190 Toledo, Ohio 43614

Business Phone: (419) 385-7461 - Ext. 123

Home Address: 420 River Road

Maumee, Ohio 43537

Home Phone: (419) 893-0506

Date of Birth: March 21, 1933

Place of Birth: Butler, Pennsylvania

U.S.A. Citizenship:

Sex: Male

Marital Status: Single

Military Service: United States Army

Special Services

1953 - 55

R. M. Watterson Page 2

B. EDUCATION

High School:

Butler High School, Butler, Pennsylvania

Diploma: 1950

College or University:

University of Pittsburgh Degree: 1959, B. S.

Rutgers - The State University

Degree: 1960, M.L.S.

University of Pittsburgh 1960 - 62, graduate work

C. PROFESSIONAL BACKGROUND

Positions:

Assistant, Circulation Department, University of Pittsburgh (Main Library) 1955 - 58

Library Assistant, University of Pittsburgh, (Medical Library) 1958 - 59

Council on Library Resources, Rutgers - The State University 1959 - 60

Assistant to the Librarian University of Pittsburgh (Medical Library) 1960 -

Librarian, Pittsburgh Plate Glass Co. (Glass Research Center) 1960 - 62

Assistant Librarian, University of Pittsburgh (Medical Library), 1962 - 65

R. M. Watterson Page 3

Deputy Director, Welch Medical Library Johns Hopkins University 1965 - 67

Librarian, Medical College of Ohio at Toledo 1967 - present

D. PROFESSIONAL SOCIETIES

American Association for the History of Medicine

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, The University of Toledo

Kentucky-Ohio-Michigan Regional Medical Library Administrative Committee Executive Committee Extramural Committee Ad Hoc Committee

Advisor, Health Science Librarian's of Northwestern Ohio

Associate Editor Northwest Ohio Medical Journal

Consultant for the American Osteopathic Association

Medical College of Ohio Executive Council

R. M. Watterson Page 4

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

Faculty Senate Reconnaissance Committee Medical College of Ohio

Consultant Lima Memorial Hospital

Chairman - Graduation Committee Medical College of Ohio

Marshal Medical College of Ohio

Advance Planning Group for the Midwest Anatomists' Meeting

American Association of University Professors, Local Chapter

Committee on Permanent Health Exhibits - Toledo Zoo R. M. Watterson Page 5

E. BIBLIOGRAPHY

- New Reference Tools Watterson, R. M., Chicago, M.L.A., 1966
- Working Paper No. 16
 Johnson, JoAnn and Watterson, R. M.,
 Kentucky Ohio Michigan Regional Medical Library
 Detroit, 1970
- Shelving Current Journals; Another Approach Watterson, Ronald M. Bull. Med. Libr. Ass. 58(2) April 1970
- 4. The Medical Library Association's Current Program in Continuing Education
 Watterson, R. M.
 Proceedings of the Third International Congress of Medical Librarianship
 Excerpta Medica 1970 Amsterdam, Page 308 314
- 5. Relationship with the Health Science Community Watterson, R. M. Bull. Med. Libr. Ass. 59(2) Apr. 1971