PROFILE: OHIO STATE REGIONAL MEDICAL PROGRAM

GRANTEE: Ohio State University
   College of Medicine
   410 West Tenth Avenue
   Columbus, Ohio 43210

PROGRAM COORDINATOR: Neil C. Andrews, M.D.
   1480 West Lane
   Columbus, Ohio 43210

Originally prepared by: James A. Smith
   Operations Officer

Original date: September 16, 1969

Up-dated: ________________________________

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OHIO STATE
Regional Medical Programs

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I. Geography

A. Map of the Region is attached

B. Boundary conflicts

The regional boundaries may change as the RMP's centered in the medical schools at Cincinnati, Cleveland and Toledo expand.

C. Geographic Area

The Ohio State University and its College of Medicine are located essentially in the geographical center of the state of Ohio at Columbus, which is the state capital. This College of Medicine is the largest in the state, the other three being located in Toledo, Cleveland, and Cincinnati.

At the direction of the Ohio Board of Regents, the Ohio State University College of Medicine proposes the establishment of a regional medical program for Heart Disease, Cancer, Stroke and related diseases throughout the sixty-one counties which compose the central and southern two-thirds of the state.
Map of Ohio showing Congressional Districts established by act of the 107th General Assembly.

OS-RMP REGION OUTLINED IN PURPLE
II. Demography

A. Population: As of 1965, there were roughly 4.5 million people residing in this region.

1. Roughly 73% urban
2. Roughly 92% white
3. Median age: 29.5 years (U.S. - 29.5 years)

B. Health statistics: Mortality rate

1. Rate for heart disease: 381/100,000 (high)
2. Rate for cancer: 150/100,000 (average)
3. Rate for CNS vascular lesions: 113/100,000 (high)

C. Facilities statistics:

1. Ohio State University Medical School
2. There are 14 nursing schools, all located in major cities.
3. There are 9 medical technology facilities, all in major cities.
4. There are 8 X-ray technology facilities.
5. There is one cytotechnology facility located at Ohio State University.
6. There is a total number of 100 hospitals in the region, (the majority being non-federal) with a total number of 19,384 beds.
7. There is a Cancer Clinic located in Columbus, utilized for diagnosis, some patient care, and teaching in the field of cancer.
8. Ohio State University provides cardiovascular services, with a 30-bed Cardiology ward, an 8-bed CCU and an active out-patient clinic.

D. Personnel facilities

1. There are 4,529 M.D.'s and 470 D.O.'s within this region.
2. The number of physical therapists number 248 and there are also 53 medical social workers.
3. There are 20,429 registered nurses in this region.
III. Politics

A. Governor: James A. Rhodes (R), 1967-1971

B. Senators:

1. Stephen M. Young (D), 1964-1971
   Member, Public Works Committee
   Member, Special Committee on Agina

2. William B. Saxbe (R), 1968-1975
   Member, Labor and Public Welfare Committee
   Member, Special Committee on Aging

C. Congressmen:

1. William H. Harsha (R)
   Member, Public Works Committee

2. Clarence E. Miller (R)
   Member, Public Works Committee

3. Frank T. Bow (R)
   Member, House Appropriations Committee

4. John M. Ashbrook (R)
   Member, Education and Labor Committee

5. C. W. Whalen, Jr. (R)

6. William McCulloch (R)

7. D. L. Latta (R)

8. C. J. Brown, JR. (R)

9. Jackson E. Betts (R)

10. Samuel L. Devine (R)

11. Chalmers P. Wylie (R)

12. Wayne Hayes (D)

13. Donald E. Lukens (R)
V. Historical Review

May 1966  President Novice G. Fawcett, Ohio State University, appoints Regional Advisory Committee for the Ohio State Regional Medical Program.

June 1966  First Planning Application submitted to DRMP by OSRMP - $1,683,500 DC 1st year.

June 2-3, 1966  Planning Application reviewed by Special Ad Hoc Review Group, DRMP. Recommended deferral of application because of vague status of Regional Advisory Group, excessive budget and other considerations. Agreed to furnish RMP staff assistance.

June 21-22, 1966  National Advisory Council recommended deferral of application pending staff consultation and assistance to applicant.

October 10, 1966  Revised initial Planning Application submitted to DRMP - $132,300 DC 1st year.

February 1967  Council recommended approval of the application for an amount not to exceed $100,000.

April 1967  01 Planning award made for $98,805 DC.
November 1967  Letter from Dr. Andrews, Program Director, 
Ohio State RMP to Dr. Vincent J. Carolla, 
Operations Officer, requesting an extension 
of current support until June 30, 1968 in 
the amount of $24,701.

December 1967  01S1 - extension of planning award made for 
$24,701 DC.

April 1968  01S2 - Approval of application for Mobile 
Coronary Care Unit for $164,502 DC.

April 1968  02 Planning grant submitted to DRMP - 
$1,766,458 DC; total - $1,122,528 (DC) 
(first year). Includes 4 feasibility studies.

May 1968  National Advisory Council recommended approval 
conditional upon:

1. Reduction of about 50 percent of funds 
for core planning for first year.

2. Site visit by a technical team of 
computer specialists to clarify ques-
tions concerning the computer assisted 
study.

June 1968  02 Planning award - $920,962 DC. for core staff and 
four feasibility studies.

September 1968  Submitted first operational proposal for 5 projects.

December 1968  Site visit (Samuel Proger, M.D. Miss Loanna Biers, 
Kevin Bunnell, Ed.D., Mr. Glenn Lamson, 
Mrs. Patricia McDonald.

Comments: The site visitors concluded their review 
with an overall favorable impression of the 
Ohio State Regional Medical Program. Many 
aspects of the program are still in the 
developing stages and there are some unanswerable 
questions about the program. However, the 
site visitors thought that what the Region 
is working toward is good, and that they could 
confidently report finding a viable Region 
which should become an operational regional 
medical program.
February 1969  Council approves proposal with recommendations suggested by Committee.

Main comments:

1. Reviewers accepted the recommendations of the site visit report.

2. Noted that the development of local planning committees to achieve local involvement, is a creditable component.

3. Core staff is making desirable efforts to contact persons in the periphery about the RMP.

4. Involvement of physicians, allied Health personnel, and hospital administrators has been accomplished.

March 1969  Second operational proposal with 5 projects and core staff renewal.

April 1969  Third operational proposal with one project.

May 1969  First Operational award - $199,374 DC.

Core support to be awarded later in an amended award.

June 1969  First operational award amended to ($194,367).

1. Continue planning as core.

2. Award support for two projects.

3. Authorize use of unexpended balance.

August 1969  Fourth operational proposal with three projects.

December 1969  Fifth operational proposal.
V. Core Staff

A. The Ohio State Regional Medical Program office is located at 1480 West Lane in Columbus, Ohio.

B. The following is a list of the major Core staff and their positions:

- Neil C. Andrews, M.D. Coordinator (80%)
- Charles H. White, Ph.D. Associate Coordinator (100%)
- Braxton E. Tewart Dir., Div. of Field Relations (100%)
- Gerald D. Fry Asst. Dir, Field Relations (100%)
- John P. Minton, M.D. Cancer Programs (50%)
- John H. Melvin, M.D. Stroke Programs (50%)
- Robert C. Ringe, Ph. D. Dir., Div. of Public Information (100%)
- John A. Carniscioni Dir., Div. of Evaluation (50%)
- William J. Ranieri Dir., Div. of Hospital Services (100%)
BIOGRAPHICAL INFORMATION

1) Neil C. Andrews, M.D.
   a) Born Spokane, Washington, 1916
   b) B.A., University of Oregon, 1940
   c) M.D., University of Oregon Medical School, 1943
   d) M.M.Sc., Ohio State University, 1950
   e) Professor of Thoracic Surgery, Ohio State University
   f) Assistant Dean, Ohio State University, College of Medicine
   g) Coordinator, Chemotherapy of Solid Tumors, Department of Surgery, Ohio State University
   h) Coordinator of the Ohio State Regional Medical Program

2) Charles H. White, Ph.D.
   a) Born Muskogee, Oklahoma, 1929
   b) B.M., University of Michigan, 1953
   c) M.M., University of Michigan, 1959
   d) Ph.D., Ohio State University
   e) Assistant Professor, College of Medicine, 1967
   f) Program Director, Medical Education Specialists Fellowship Program, 1967
   g) Associate Director, Ohio State Regional Medical Program, 1968
   h) Associate Coordinator, Ohio State Regional Medical Program, 1969

3) Robert C. Ringe, Ph.D.
   a) B.A., Capital University, Columbus, 1960
   b) M.A., Ohio State University, 1962
   c) PH.D., Ohio State University, 1969
   d) Research Fellow in the Division of Medical Education, College of Medicine, O.S.U.
   e) Director of Public Information, Ohio State Regional Medical Program.

4) Marilyn G. Fitch
   a) Born Akron, Ohio, 1944
   b) B.A., Ohio State University (Journalism)
   d) Assistant Editor, Ohio State Regional Medical Program.

5) Braxton E. Tewart
   a) B.Sc., Ohio State University, 1949
   b) Executive Director, Dade County Unit of American Cancer Society, 1952-1955.
   c) Director of Field Services, 1955-1958
   d) Executive Dir. Nebraska Div. of American Cancer Society, 1958-62
   e) Executive Dir. Essex Cty Heart Assoc. 1965 -
   f) Part time program Associate of N.J. RMP, 1967
   g) Director, Division of Field Relations, OS/RMP
6) Gerald D. Fry

a) Born Ancona, Illinois, 1915
b) B.A., Bowling Green State University, 1936
c) M.A., Ohio State University, 1937
d) Employee of Kansas Community Chest Statistical Dept., 1937-40
e) Field Representative, Missouri TB Association, 1940-44
f) Executive Director, Dallas T.B. Association, 1944-46
g) Executive Director, T.B. Society of Columbus and Franklin Cty. 1946-66
h) Program Director, American Cancer Society, 1966
i) Assistant Director, Field Relations, OS/RMP

7) John L. Melvin, M.D.

a) Born Columbus, Ohio, 1935
b) B. Sc., Oberlin College, Ohio State University, 1955
c) M.D., Ohio State University, 1960
d) M.M.Sc., Ohio State University, 1966
e) Assistant Professor, Dept. of Physical Medicine, College of Medicine, Ohio State University, 1966 -
f) Chairman, Stroke Task Force Committee, Ohio State RMP, 1967 -
g) Member, RAG, Ohio State RMP, 1969 -
Project Flow Chart

SOURCE
Health Care Institutions - Health Professionals
Individuals Research Groups - Medical College Task Forces
Other RMPs - Regional Staff
Health Care Associations

Project Initiation

Local Planning Committee

Feasibility Review
Coordinator and others
depending upon level of project origin

Format Preparation
Regional Staff
Local Originator

Preliminary Review and
Preliminary Approval
Consulting Task Force

Project Formulation
Regional Staff - Local Initiator - Local Planning Committee

Secondary Review and Refinement of Project Design,
Formal Evaluation Design, Process and Product,
and Budget - Review & Planning Committee

Final Review and Approval
Regional Advisory Group

Review by DRMP
VI. Organization

A. Regional Advisory Group

1. Grantee appoints the chairman of the RAG.

2. RAG consists of 36 members including 9 physicians, 1 hospital associate executive, 1 hospital administrator, and 1 business executive.

3. Members appointed by President

4. Meets at least 3 times per year and on call.

B. Steering Committee

1. composed of 12 members of the Regional Advisory Group

2. functions: review all grant requests prior to their presentation to the total RAG.

C. A chart of the organization is attached.

D. Local Planning Committees

1. Members - 7-15 representing a cross section of the various health professions and agencies in the community.

2. Meet at set regular intervals.

3. Functions:

   a. To analyze and review the specific heart, cancer and stroke health needs of local communities

   b. To generate and develop policies, proposals and programs which will satisfy these assessed needs.
VII. Funded Operational Projects

#1 -- CORONARY CARE UNIT EDUCATION

Objectives: This is a training program for practicing nurses, nurse-educators, and physicians. It is a cooperative effort between the Central Ohio Heart Association and the Ohio State University College of Medicine. Hospitals in 10 cities will serve as the "core" of each surrounding geographical area. Two nurses will be selected from each core hospital for intensive training in Columbus as nurse educators. Seminars for physicians will be held in core hospitals. There will be two programs for training practicing RN's. A full-time, 2-week course will be given in Columbus; courses will be offered in the core hospitals one evening per week in 2-hour periods for a total time of 33 weeks. If course space is available, applicants will be accepted for the program in Columbus from outside the area of the Central Ohio Heart Association. (The COHA covers 47 of the 61 counties within the OSRMP.) Audiovisual equipment and supplies are requested in order to investigate the types of aids needed by the core hospitals to insure adequate presentation of professional materials.

#2 -- A REHABILITATION TRAINING PROJECT FOR HEALTH PROFESSIONALS (LICKING COUNTY MEMORIAL HOSPITAL)

Objectives: A model stroke rehabilitation unit will be developed in phases, which consist of placing completed stroke patients on a single unit; acquiring aid-to-daily living equipment; and organizing an occupational therapy unit. A beginning faculty will be designed from among existing personnel at the hospital and additional faculty will be recruited in order to expand educational activities into homes, nursing homes, and continuing education programs. The project director, assisted by consultants in medical education, will develop instruments for evaluation. The types of measures to be developed are discussed in the application. One goal of this project is to develop a body of educational materials and training experiences.

#3 -- CAREERS IN HEALTH SCIENCE PROGRAM

Objectives: This project is designed to stimulate interest among high school students in health science careers. It will be directed by volunteers and existing staff of the Ohio Academy of Sciences. The Academy previously has engaged in a number of recruitment activities which can be modified to the health sciences.
#4 -- SUDDEN DEATH: A MOBILE CORONARY CARE UNIT

Objectives: Funded 7/1/68 from earmarked funds; this is appropriated to continue 2 more years. It is viewed as an investigation and fact-finding activity; to investigate the events leading to either "sudden death" or myocardial infarction outside the hospital; and to study the effectiveness of preventive and therapeutic efforts.

#5 -- THE DEVELOPMENT OF A CRITICAL DATA BASE FOR PLANNING

Objectives: Funded as feasibility study 7/1/68. Original purpose was to develop Data Bank to assist in assessment of health needs and resources of community served by OSRMP. Undertaken by the Division of Community Health of the Department of Preventive Medicine at Ohio State. Data Bank is intended to serve needs of other agencies, institutions and regional medical programs in the State.

#6 -- PROPOSAL FOR THE USE OF COMPUTER-ASSISTED INSTRUCTION IN MEETING INFORMATION NEEDS OF LOCAL COMMUNITY HEALTH PRACTITIONERS

Objectives: Funded as feasibility study. Activity constitutes continuing effort, within the health field, to establish and evaluate a computer-based information network having CAI capabilities. Project will expand the small network established during the first year in 4 community hospitals to additional hospitals throughout the Region. This expansion includes provisions for cost sharing by local communities.

#7 -- COUNCILS FOR CONTINUING EDUCATION: A PROJECT TO DEVELOP COORDINATED PROGRAMS FOR HEALTH PROFESSIONALS

Objectives: Seeks to develop a mechanism for coordinated programs of continuing education. An area or local council for continuing education will be established in Springfield, Ohio. Educational needs and desires of health personnel in the area will be studied, and Educational Programs developed. Bibliography of resources available locally will be prepared. Council will serve as a clearinghouse of information about programs that would benefit health personnel.
#8 -- COUNCIL FOR CONTINUING HEALTH EDUCATION: A PROJECT TO DEVELOP ORGANIZED EDUCATION PROGRAMS FOR HEALTH PROFESSIONALS

Objectives: To develop a Council for Continuing Education composed of the leadership from all health professions in the Greater Portsmouth Ohio area. Generally intends to coordinate existing continuing education opportunities, to create new programs to meet documented needs, to act as a clearinghouse for information, and to evaluate the total program.
APPENDIX
CURRICULUM VITAE

Neil C. Andrews, M.D.

Born: March 31, 1916, Spokane, Washington

Titles:
Professor of Thoracic Surgery, Ohio State University
Assistant Dean
Ohio State University, College of Medicine
Coordinator, Chemotherapy of Solid Tumors, Department of Surgery,
Ohio State University
Coordinator of The Ohio State Regional Medical Program

Education:

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<tr>
<td>B.A.</td>
<td>University of Oregon</td>
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<tr>
<td>M.D.</td>
<td>University of Oregon Medical School</td>
<td>1943</td>
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<td>M.M.Sc.</td>
<td>Ohio State University</td>
<td>1950</td>
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</table>

Married: Mary Marthella Glover, Portland, Oregon March 20, 1943

Children:

<table>
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<tr>
<th>Name</th>
<th>Date of Birth</th>
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<tr>
<td>Joan Corbly Andrews</td>
<td>March 4, 1954</td>
</tr>
<tr>
<td>David Corbly Andrews</td>
<td>March 15, 1956</td>
</tr>
</tbody>
</table>

Career:

- Internship, Union Memorial Hospital, Baltimore, Maryland 1943
- Assistant Surgical Resident, Union Memorial Hospital, Baltimore, Maryland 1944
- Resident in Surgery, Jefferson Hospital, Roanoke, Virginia 1944-45
- Assistant Resident, Department of Research Surgery, Ohio State University 1947-49
- Instructor, Department of Anatomy, Ohio State University 1947-51
- Instructor, Department of Research Surgery, Ohio State University 1947-52
- Resident, Department of Research Surgery, Ohio State University 1949-50
- Chief of Surgery, Ohio Tuberculosis Hospital 1950-66
- Attending Staff, University Hospitals 1950-
- Assistant Professor, Division of Thoracic Surgery, Ohio State University 1952-57
- Consultant, Veterans Administration Hospital, Chillicothe, Ohio 1953-
- Consultant, Veterans Administration Hospital, Dayton, Ohio 1954-
- Associate Professor, Division of Thoracic Surgery, Ohio State University 1957-67
- Area Consultant in Thoracic Surgery, Veterans Administration 1960-
- Coordinator, Chemotherapy of Solid Tumors, Department of Surgery, Ohio State University 1961-
- Consultant in Thoracic Surgery, Ohio Tuberculosis Hospital 1966-
- Assistant Dean and Coordinator of Research and Training, Ohio State University College of Medicine 1966-
- Program Director, The Ohio State Regional Medical Program 1966-67
- Coordinator, The Ohio State Regional Medical Program 1967-
- Professor, Division of Thoracic Surgery, Ohio State University 1967-

Honors:

<table>
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<tr>
<th>Honor</th>
<th>Date</th>
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<tbody>
<tr>
<td>Diplomate, American Board of Surgery</td>
<td>1952</td>
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<tr>
<td>Diplomate, Board of Thoracic Surgery</td>
<td>1953</td>
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</tbody>
</table>
Associations, Societies, and Offices Held

Ohio Thoracic Society - 1949
- 1960-63 Program Committee
- 1963-64 Secretary-Treasurer
- 1964-65 Vice President
- 1965-66 President

American Medical Association - 1950

Ohio State Medical Association - 1950

Ohio Academy of Medicine, Columbus and Franklin County - 1950
- 1961-62 Education and Program Committee
- 1966- Medical Advisory Committee to the Tuberculosis Society of Columbus and Franklin County

American Medical Association - 1950

Ohio State Medical Association - 1950

Columbus Surgical Society - 1950
- 1962-63 Program Committee

American Surgical Society - 1950

American College of Chest Physicians - 1950
- 1964-65 Secretary-Treasurer
- 1965-66 Vice President
- 1966- President

American Thoracic Society - 1951
- 1961-63 Committee on Surgery
- 1965- Committee on Research

National Tuberculosis Association - 1951

American Association for Thoracic Surgery - 1956
- 1956-57 Associate Member
- 1958- Active Member

Central Surgical Association - 1957

Ohio Chapter, American College of Surgeons - 1957

American College of Surgeons - 1957

American College of Chest Physicians - 1958
- 1957-58 Fellowship
- 1959-60 Committee on Graduate Nursing Education
- 1963- Committee on Bronchoesophagology
- 1965- Governor, State of Ohio
- 1966- Committee on Emphysema
- 1967-68 Committee, Tenth International Congress on Diseases of the Chest
- 1967- Committee on Cancer
- 1968- Scientific Program Committee-Chairman for Annual Meeting, 1969
Co-ordinator of Medicine Appointments

1963-68 Medical Isotopes Committee
   1965-68 Chairman

1963- Institutional Grant Committee of the American Cancer Society
   1967- Chairman

1966-68 Admissions Committee

1966- Executive Committee of the College of Medicine

1966- Research Committee
   1966- Secretary

1968- Information Services Committee

1968- Committee on Medical Communications - School of Allied Medical Professions
Medical Isotopes Committee
1965-68 Chairman

Institutional Grant Committee of the American Cancer Society
1967- Chairman

Admissions Committee

Executive Committee of the College of Medicine

Research Committee
1966- Secretary

Information Services Committee

Committee on Medical Communications - School of Allied Medical Professions
University Hospital Appointments

1961-62  Radioisotopes and Radiation Safety Committee

1962-    Cancer Committee
          1962-   Chairman

1963-68  Medical Isotopes Committee
          1965-68  Chairman

1963-    Medical Records Committee

1963-    Chemotherapy for Solid Tumors Committee
          1963-   Chairman

1964-65  Medical Staff Representative to the Executive Committee of The
          Ohio State University Hospital

1965-66  Utilization Committee

196    Executive Committee of The Ohio State University Hospital

1966-    Pharmacy and Therapeutics Committee


Diagnosis and Treatment of Superior Vena Cava Obstruction. Archives of Surgery 63:311, 1951 Klassen, K. P.; Andrews, N. C.; and Curtis, G. M.


Evaluation of Methotrexate (NSC-740) in Solid Tumors. Cancer Chemotherapy Reports Andrews, N. C.; and Wilson, W. L.


CURRICULUM VITAE

Charles H. White, Ph.D.

Date of Birth: January 29, 1929

Birthplace: Muskogee, Oklahoma

Education:

B.M., University of Michigan, 1953
M.M., University of Michigan, 1959
Ph.D., Ohio State University, 1967

Professional Experiences:

Instrumental Music Teacher, Sheridan, Michigan, 1953-54.
Instrumental Music Teacher, Lake Odessa, Michigan, 1954-57.
Music Supervisor, Ionia, Michigan, 1957-60.
Administrative Assistant, Ohio State University, School of Education 1965-67.
Assistant Professor, School of Education, 1967.
Assistant Director, School of Education, 1967.
Assistant Professor, College of Medicine, 1967.
Program Director, Medical Education Specialists Fellowship Program, 1967.
Associate Director, Ohio State Regional Medical Program, 1968.
Associate Coordinator, Ohio State Regional Medical Program, 1969.

Awards:

Earl W. Anderson Memorial Award (for outstanding graduate student in Higher Education) First Presentation 1966, School of Education, Ohio State University.

Research Associate, American Council of Education—Participation in National Study of State-wide Coordinating Boards for Higher Education; support for dissertation research.

Phi Beta Kappa and other honorary societies.

Publications:


"Regional Medical Programs-A View from the Local Level," Ohio State Medical Journal, November, 1968.

"A Program for Preparing Educational Specialists for the Health Professions," submitted to the Journal of Medical Education.

"The Fourth Community," submitted to the Teachers College Record.

"Medical Education and the Regional Medical Program," submitted to the Ohio State Medical Journal.

"Medicine as a Professional College of the University," submitted to the Journal of Medical Education.

"An Historical Analysis of the Changing Roles and Relationships Among Faculty, Administrators, and Trustees," submitted to College and University Business.


The Ohio State Regional Medical Program First Planning Grant Application, submitted to Division of Regional Medical Programs. $1,900,900, second planning grant, $500,000.
The G.S.U. Program for Preparing Educators for the Health Professions, proposal submitted to D.R.M.P. $156,000.

A Training Program in Project Management, proposal submitted to D.R.M.P. $98,000.

An Introductory Program of Continuing Education for Participation in Community Health Planning, proposal submitted to Office of Comprehensive Health Planning, $29,970.

**Memberships:**

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<tr>
<th>Organization</th>
<th>Position</th>
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<tr>
<td>Phi Delta Kappa</td>
<td>Secretary, CSU Chapter</td>
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<td>President, CSU Chapter</td>
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<td>Music Educators National Conference</td>
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<td>Michigan Band and Orchestra Association</td>
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<td>National Education Association</td>
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<td>Council of Graduate Students, the Ohio State University</td>
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<td>Council of Graduate Students</td>
<td>Chief Justice, Judicial Commission</td>
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<td>Model Cities Health Task Force</td>
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<td>Professional Education Committee, Central Ohio Heart Association</td>
<td>Member</td>
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<td>Professional Education Committee, Ohio State Heart Association</td>
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<td>Metropolitan Health Committee Instrumental Music Parents,</td>
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</tbody>
</table>
CURRICULUM VITAE

John L. Melvin, M.D.
Department of Physical Medicine
College of Medicine
Columbus, Ohio

Revised August 15, 1969

GENERAL INFORMATION

Home Address: 4423 Woodbridge Road
Columbus, Ohio 43221
Telephone: 451-7223
Date of Birth: May 26, 1935
Place of Birth: Columbus (Franklin) Ohio
Social Security No.: 269 30 6174

Father's Name: John Harper Melvin
Mother's Name: Ruth Eleanor Wertenberger

MARITAL STATUS

Married: June 7, 1957

Wife's Name: Harriett Elizabeth Warner
Birthdate: February 5, 1934
Place of Birth: Delaware, Ohio

DEPENDENTS

Megan Marie - April 24, 1961
Beth Ann - July 9, 1964
John Patrick - September 22, 1965
Mia Michelle - August 24, 1966

ACADEMIC RECORD

High School
Graduated Delaware Willis High School; Delaware, Ohio
1952

College
Graduated Oberlin College; Ohio State University
Degree 1955
B.Sc.
<table>
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<tr>
<th>Medical School Graduated Degree</th>
<th>Ohio State University; Columbus, Ohio 1960 M.D.</th>
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<tr>
<td>Graduate School Graduated Degree</td>
<td>Ohio State University; Columbus, Ohio 1966 M.M.Sc.</td>
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<tr>
<td>Internship Completed</td>
<td>Mount Carmel Hospital; Columbus, Ohio 1961</td>
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<tr>
<td>States of License Date License No.</td>
<td>Ohio August 12, 1960 24317 Probated; Franklin County, State of Ohio Sept. 24, 1960</td>
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<tr>
<td>Residency</td>
<td>The Ohio State University Hospitals; Columbus, Ohio in Physical Medicine and Rehabilitation</td>
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<td>July 1, 1961 to November 30, 1961 and December 1, 1963 to June 30, 1966</td>
</tr>
<tr>
<td>Social Fraternity</td>
<td>Delta Chi</td>
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**MILITARY SERVICE**

December 1961 to November 1963
Captain - Army Medical Corps - General Medical Officer
Certificate of Achievement - Headquarters - Ft. Dix, New Jersey, 1963

**TEACHING EXPERIENCE**

Assistant, Department of Physical Medicine, College of Medicine
The Ohio State University; Columbus, Ohio - July 1, 1964 to June 30, 1965
Demonstrator, Department of Physical Medicine, College of Medicine
The Ohio State University; Columbus, Ohio - July 1, 1965 to June 30, 1966
Assistant Professor, Department of Physical Medicine, College of Medicine
The Ohio State University; Columbus, Ohio - July 1, 1966 to June 30, 1969
Associate Professor, Department of Physical Medicine, College of Medicine
The Ohio State University; Columbus, Ohio - July 1, 1969 to present

**MAJOR FIELDS OF RESEARCH**
Neurophysiology, Electrodiagnosis, Disability Evaluation, Health Care Delivery
SCHOLARSHIPS AND FELLOWSHIPS

Ford Foundation Scholarship 1951-53
Trainee, Vocational Rehabilitation Administration, July 1, 1961 to November 30, 1961 and December 1, 1963 to June 30, 1966

PREVIOUS POSITIONS

Research Assistant: Research Foundation, The Ohio State University 1955-56
Medical Consultant, State of Ohio, Disability Determination Section, Bureau of Vocational Rehabilitation, March 1, 1965 to June 30, 1967
Clinical Director, The Ohio State University Hospital, Department of Physical Medicine, July 1, 1966 to June 14, 1968

PRESENT POSITIONS

Associate Staff: Mount Carmel Hospital, Columbus, Ohio
Attending Staff: The University Hospitals, Columbus, Ohio
Courtesy Staff: The Children's Hospital, Columbus, Ohio
Consulting Staff: Jane M. Case Hospital, Delaware, Ohio
Associate Professor: College of Medicine, The Ohio State University
Department of Physical Medicine
Head: Comprehensive Care Section, Arthritis Clinic, The University Hospitals, Columbus, Ohio
Director: Out-patient Services, Department of Physical Medicine, The Ohio State University Hospitals, Columbus, Ohio
Chairman: Stroke Task Force Committee, Ohio State Regional Medical Program, December 1967 to present
Member: Regional Advisory Committee, Ohio State Regional Medical Program, 1969 to present

SERVICE ON UNIVERSITY BOARDS AND COMMITTEES

Member: Post-Doctoral Curriculum Committee, College of Medicine, The Ohio State University, April 1966 to July 1969
Chairman: Graduate Education Committee, Department of Physical Medicine, College of Medicine, The Ohio State University, Oct. 1967 to July 1968
Chairman: Post M.D. Education Committee, Department of Physical Medicine, College of Medicine, The Ohio State University, July 1968 to July 1969
Member: Graduate Education Committee, College of Medicine, The Ohio State University, July 1967 to July 1968
Member: Research Space Assignment Committee, College of Medicine, The Ohio State University, 1967 to 1969
Member: Utilization Committee, Department of Physical Medicine, College of Medicine, The Ohio State University, July 1966 to July 1968
Chairman: Research Committee, Department of Physical Medicine, College of Medicine, The Ohio State University, July 1968 to present
Member: Administrative Policy Committee for Animal Research, College of Medicine, The Ohio State University Hospitals, 1969 to present
Member: Proficiency Testing Work Group, Curriculum Committee, College of Medicine, The Ohio State University, 1969

PROFESSIONAL SOCIETIES

American Association of Electromyography and Electrodiagnosis
American Rheumatism Association
Medical Administrative Committee, Central Ohio Chapter: Arthritis Foundation
American Congress of Rehabilitation Medicine, Constitution and By-Laws Committee, May 1969 to present; Chairman, Sept. 1968 to Aug. 1969
National Rehabilitation Association
Ohio Rehabilitation Association
Central Ohio Rehabilitation Association
Academy of Medicine of Columbus and Franklin County
Ohio State Medical Association: Secretary, Section on Physical Medicine and Rehabilitation, 1956; Chairman, Section on Physical Medicine and Rehabilitation, 1967
American Medical Association
Sigma Xi
Ohio Society of Physical Medicine and Rehabilitation; Secretary - Treasurer, 1966 to 1969
National Association of Disability Examiners
Ohio Academy of Science
American Heart Association, Council of Cerebrovascular Disease
American Academy of Physical Medicine and Rehabilitation (Fellow)

COMMUNITY ORGANIZATIONS

Board of Trustees, Goodwill Industries of Central Ohio, 1965 to present
Treasurer, 1967 to 1969; First Vice President, 1969 to present
Finance Committee of Goodwill Industries of Central Ohio; Chairman, 1967 to 1969
Long Range Planning Committee, Goodwill Industries of Central Ohio, 1968 to present
Personnel and Rehabilitation Committee of Goodwill Industries of Central Ohio, 1965 to 1967; Chairman, 1969 to present
School Health Committee, St. Andrew's School, Columbus, Ohio
1967 to present
International Wine and Food Society, Columbus Branch; Secretary-
Treasurer, 1968 to 1969

BOARD CERTIFICATION

Certified, Part I, The American Board of Physical Medicine and
Rehabilitation, 1966
Part II, The American Board of Physical Medicine and
Rehabilitation, 1968
Certificate Number: 688

AWARDS

Scholarships (listed above)
Winner - Eleventh Annual Essay Contest of The American Congress of
Physical Medicine and Rehabilitation, 1964

PUBLICATIONS AND PAPERS

633 (Oct.) 1965.
Johnson, E.W. and Melvin, J.L.: Sensory Conduction Studies of
Melvin, J.L., Harris, D.H. and Johnson, E.W.: Sensory and Motor
Melvin, J.L., Burnett, C.W. and Johnson, E.W.: Median Nerve
The Ohio State University, 1966.
Melvin, J.L.: When is Permanent Permanent, Trial Techniques: The
Medical Issue. Ohio Legal Center Institute, 1966.
Melvin, J.L., Johnson, E.W. and Duran, R.: Electrodiagnosis After
Surgery for the Carpal Tunnel Syndrome. Arch. Phys. Med. 49(9):
502-507 (Sept.) 1963.
Luppers, M.J. and Melvin, J.L.: Co-Ordinating Out-Patient Rehabilitation
Services - A Dilemma. Presented at The 46th Annual Session of The
American Congress of Rehabilitation Medicine, Chicago, Illinois,
August 13, 1969.
Johnson, E.W. and Melvin, J.L.: The Value of Electromyography in
Lumbar Radiculopathy. Presented at The 46th Annual Session of The
American Congress of Rehabilitation Medicine, Chicago, Illinois,
August 13, 1969.