# Division of Medical Sciences 1946-1973

# Part 2

This collection contains the records of the activities of the Division of Medical Sciences for the years 1946-1973. The collection spans approximately 50 linear feet. Please note that the following listing is only an index of the activities and units represented in this records group. Due to the volume of this collection, the finding aid is in two parts.

### **DIVISIONS OF THE NRC**

#### MEDICAL SCIENCES

- Committees (cont.)
  - o Plastic Blood Collecting Equipment: Ad Hoc: 1951
  - o Pneumoconiosis Protection & Control: Proposed: 1957-1961
  - Problems of Alcohol
    - Activities: Reports: 1950-1958
    - Beginning of Program: Transfer of Activities of Research Council on Problems of Alcohol to NRC & US Public Health Service: 1948-1949
    - Colloquium on Research on Metabolic Physiologic & Pharmacologic Effects of Alcohol: Apr 1955
    - Executive Committee: 1951
    - Funding: 1949-1957
    - Grants for Research: 1949-1957Meetings: Minutes: 1949-1956
    - Subcommittees
      - Coordination of Programs: 1949Education & Public Relations: 1949
      - Research Projects: 1949General: 1949-1957
  - o Problems of Drug Dependence: 1968
  - Psychiatry
    - Meetings: 1950-1955
    - Military Advisory Services: Fiedler F: 1954-1956
    - Subcommittees
      - Screening Procedures Used at Army Induction Centers: Ad Hoc: 1951-1952
      - Stress
        - o Meetings: 1953-1956
        - o Panel on Group Psychology: 1956
        - Projects: Bibliography of Sleep Deprivation & Fatigue: 1955-1956
      - General: 1953-1958
    - General: 1951-1958

- Radiation Cataracts
  - Conferences

Sixth: Mar 1955
Fifth: Mar 1954
Fourth: Feb 1953
Third: Jan 1952
Second: Dec 1950

First: Feb 1950

Meetings: 1949-1954

- Reports: Review of Ophthalmological Examination of Physicists Who Developed Cataracts Following Exposure to Radiation from Cyclotrons - Woods A C: 1958
- General: 1949--- 1954
- o Radiology
  - Conference on Academic Radiology

Agenda & Minutes: 1963Proceedings: Transcript: 1963

General: 1963

- Meetings
  - Joint with Subcommittee on Orthopedic Surgery of Committee on Surgery: Jun 1949
  - Twenty-sixth Thirtieth: 1968-1973

• Twenty-fifth: 1968

• Twentieth - Twenty-fourth: 1964-1967

Nineteenth: 1963Eighteenth: 1962

• Eleventh – Seventeenth: 1957-1961

First – Tenth: 1948-1956

- Requests for Advice: Substitution of Europium-155 for Thulium-170 in Portable Radiographic Devices: 1956-1957
- Reports: Collected Reprints of Investigations Supported by James Picker Foundation on Recommendation of Committee on Radiology: 1951-1964
- General: 1949-1954
- o Red Blood Cell Preservation: Ad Hoc: Conference: Proceedings & Program: 1972
- o Resuscitative Fluids: Ad Hoc: 1965-1966
- Sanitary Engineering
  - Meetings
    - Oct 1946- Dec 1947
    - Aug 1942 Apr 1946
  - Subcommittees
    - Atmospheric Control: 1947

o Temporary: 1944

- Environmental Sanitation under Arctic Conditions: 1947
- Frozen Food Locker Plants: 1947Military Water Treatment: 1947
- Sewage Treatment: Temporary: 1944-1945
- Sanitary Engineering & Environment
  - Conference on Educational Needs in Environmental Health: 1962

- End of Program: 1965
- History & Description: 1955-1957
- Meetings
  - Executive Session: Oct 1961
  - Sixty-second- Sixty-fifth: 1962-1964
  - Fifty-fifth Sixty-first: 1959-1961
  - Forty-sixth Fifty-fourth: 1946-1958
  - Thirty-eighth Forty-fifth: 1954-1955
  - Twenty-fifth- Thirty-seventh: 1951-1953
  - Eighteenth Twenty-fourth: 1950
  - Seventh Seventeenth: 1948-1949
  - Reorganization: Proposed: 1961
- Reports
  - Activities: 1952-1965
  - Summaries: Publication: Proposed: 1955
- Requests for Advice
  - Evaluation of Devices & Processes Significant to Sanitation: 1956-1957
  - Ozonaire Laundry Equipment: 1949
  - General: 1950-1958
- Subcommittees
  - Animal Reservoirs & Vectors of Disease
    - Meetings
      - Joint with Army Committee for Insect & Rodent Control:
         1954
      - First Eleventh: 1948-1954
    - o General: 1950-1953
  - Atmospheric & Industrial Hygiene
    - Conference on Cabin Air Contamination in Jet Aircraft: 1957
    - Meetings
      - Fourteenth Twenty-fourth: 1956-1964
      - First Thirteenth: 1948-1955
    - Panel on Stack Gases from Oil-Fired Naval Vessels: 1959-1961
    - Requests for Advice
      - Closed Ecological Systems: 1959-1960
      - Octadecylamine: 1953-1959
      - Recommendations for Air Conditioning in Military Establishments: 1952-1954
      - Yokahama Asthma: 1953-1954
    - General: 1960
  - Food Sanitation
    - Committee on Microbiological Standards for Poultry: Ad hoc: 1961
    - Conference on Microbiological Standards for Foods: Joint with Ad hoc Committee on Medical Microbiology: 1960
    - Meetings
      - Executive: Jun 1960
      - Thirty-fourth Forty-fifth: 1956-1964

- Requests for Advice: 1956-1959
- Food Supply
  - Meetings
    - Thirteenth thirty-third: 1951-1956
    - First Twelfth: 1948-1950
  - Requests for Advice
    - Concentrated Milk: 1952-1954
    - Dole Beverage Dispenser Milk Can Treatment Lead & Wire Seals: 1954-1955
    - Laundering: 1952-1953
    - Milk Containers & Dispensers: 1951-1954
    - Proposed Sanitation Standards for Operation of Soda Fountains: 1952-1954
    - Recommended Minimum Requirements for Machine Dishwashing: 1948-1956
    - Sandwiches: 1954-1955
    - Suggested Regulations for Coin-Operated Beverage Vending Machines for Armed Forces: 1951-1953
    - General: 1950-1956
- Personnel & Training
  - Conference on Education Training & Utilization of Sanitary Engineers

Committees: Reports: 1957Follow-up: 1958-1960

Report: 1957Transcript: 1957General: 1957

o Meetings: 1953-1961

o Requests for Advice: 1954-1955

o General: 1958-1960

- Shelter & Clothing
  - Meetings

Twelfth-Nineteenth: 1953-1956

■ First -Eleventh: 1948-1952

- Reports: Characteristics of Snow Houses & Their Practicability as Form of Temporary Shelter: Nov 1948
- Requests for Advice
  - Heat Injury: 1953-1955
  - Specifications for Salt Tablets: 1954-1956
  - Statement on Present Status on Disinfection of Hospital Bedding & Garments: 1952-1954
  - General: 1953-1956
- Thermal Factors in Environment
  - Meetings

Executive: Mar 1960

 Special: Naval Medical Field Research Laboratory Camp Lejeune North Carolina: Feb 1960

■ Twentieth - Thirty-first: 1956-1965

- Requests for Advice
  - Nomenclature & Classification of Heat Illness: 1959-1965
  - Review of Heat Stress Program at Camp Lejeune North Carolina: 1959-1960
  - General: 1956-1959
- Vector Control
  - o Conference on Insect Resistance to Insecticides: Ad hoc: 1956
  - o Meetings: 1954-1956
- Waste Disposal
  - o Conference on Disposal of Infectious Wastes from Hospitals
    - Meetings
      - Interim
        - o Jan 1958
        - o Nov 1957
        - o Sep 1948
      - Joint with Subcommittee on Water Supply: 1948-1963
      - Fiftieth Fifty-third: 1962-1964
      - Forty-second Forty-ninth: 1959-1961
      - Thirty-fifth Forty-first: 1956-1958
      - Twenty-fifth Thirty-fourth: 1953-1955
      - First Twenty-fourth: 1948-1952
  - Requests for Advice
    - Disinfection in Military Sewage Treatment Plants: 1953-1955
    - Disposal of Infectious Wastes: 1953-1958
    - Disposal of Toxic Industrial Wastes by Injection into Deep Underground Geologic Formations: 1961-1964
    - Garbage Grinders in Army Installations: 1953-1955
    - Individual Household Aerobic Sewage Treatment Systems: 1957-1959
    - Sewage Disposal from Tuberculosis Hospitals: 1953-1959
    - Sewage Effluents for Irrigation at Air Force Installation:
       1954-1956
    - Tentative Statement on Odor Control in Non-Water Sewage Disposal: 1952-1954
    - Use of Garbage Grinders on Navy Ships: 1955-1957
    - General: 1953-1958, 1961-1962
  - o General: 1948-1958
- Water Supply
  - Meetings
    - Joint with Subcommittees on Food Supply or Waste Disposal: 1948-1963
    - Thirty-seventh Forty-sixth: 1961-1964
    - Twentieth Thirty-sixth: 1954-1960

- Fifth Nineteenth: 1948-1953
- Reports
  - Desalting of Saline Waters Review of Present Status-Moore E W: 1950
  - Summary of Additional Data on Alaskan Waters-Moore E W: 1950
  - Summary of Available Data on Quality of Arctic Waters-Moore E W: 1949
  - Water Supply of Aeroplanes-Geyer J: 1950
- o Requests for Advice: 1961-1963
  - Cadmium in Potable Water: 1953-1958
  - CEPI Water Softening Process: 1953-1954
  - Defluoridating Water at Military Installations: 1955-1958
  - Hyla Process of Potable Water Disinfection: 1955-1958
  - Iodine Studies on Majurol Atoll: 1949-1950
  - Physiological Effects of Heavy Chlorination of Drinking Water: 1952-1956
  - Plastics for Water Supply Lines: 1953-1958
  - Rates of Filtration in Rapid Sand Filtration Plants: 1953-1956
  - Recommended Chlorine Residuals in Water Supplies for Armed Services: 1953-1956
  - SOLA Water Softening Process: 1952
  - Water Potability Control with Membrane Filters: 1953-1956
  - General: 1950-1958
- Statement: Evaluation of Water Supply Devices & Treatment Processes: 1955
- Sarcoidosis
  - Meetings: 1959-1960Membership: 1959-1960
  - Study of Kveim Antigen: Proposed: 1961
  - General: 1959-1961
- Scientific Validity & Acceptability of Using Whole Body Irradiation prior to Bone Marrow Transplantation: Ad Hoc: 1972
- Shock
  - Committees: Hyperbaric Oxygenation
    - Reports: Hyperbaric Oxygenation Potentialities & Problems: 1963
    - General: 1962-1963
  - Conferences
    - Dynamics of Septic Shock in Man: Joint with Albert Einstein College of Medicine
      - Proceedings: 1968Program: 1968
    - Goals & Problems in Intensive Care with Special Reference to Surgical Patient: Joint with American College of Surgeons
      - Proceedings: Transcript: May 10-11: 1971

- Lymph & Lymphatic System: Joint with Tulane U School of Medicine: Proceedings: 1965
- Microcirculation as Related to Shock: Joint with Boston U Graduate School

Planning Committee: Ad hoc: 1965

Proceedings: 1967Program: 1967

- Physical Bases of Circulatory Transport Regulation & Exchange: Joint with U of Colorado Medical Center: Proceedings: 1966
- Recent Progress & Present Problems in Field of Shock: Joint with Committee on Trauma: Proceedings: 1960
- Meetings

Informal: Nov 1968

Joint with Committee on Trauma: May 1970

New Members: Preliminary: Sep 1961Sixty-seventh - Sixty-eighth: 1970-1971

Sixty-sixth: 1969Sixty-fifth: 1968Sixty-fourth: 1967

Sixty-first - Sixty-third: 1966-1967
Fifty-eighth - Sixtieth: 1965

• Fifty-fifth - Fifty-seventh: 1963-1964

Fifty-third-Fifty-fourth: 1963Fiftieth - Fifty-second: 1962

Forty-fourth - Forty-eighth: 1961-1962Thirty-seventh - Forty-third: 1958-1960

Reports: Annotated Bibliography of Shock
 Vol II-1962-1964: 1966

• Vol I-1950-1962: 1963 Reguests for Advice: 1961

Subcommittee on Plasma

• Conference on Chemistry of Ethylene Oxide Sterilization: Ad hoc: 1958

• Meetings: Seventeenth - Twenty-second: 1958-1960

 Panel on Characterization of Proteins for Parenteral Use: Ad hoc: 1958-1959

- Reports: Present Status of Plasma Volume Expanders in US Sloan M H:
   1960
- Statements

• Investigation of Artificial Plasma Volume Expanders: 1960

Plasma Processing: 1959

• Treatment of Plasma for Inactivation of Hepatitis Virus: 1958

General: 1959

Workshops

Hyperbaric Oxygenation: 1962

• Septic Shock: 1964

General: 1965-1970

- Skeletal System
  - Committees
    - Academic Orthopedic Careers Ad hoc: 1966-1967
    - Musculoskeletal Research & Education Seminars
      - Meetings: 1963-1964
      - Seminar on Rehabilitation of Patients with Orthopedic Disabilities: 1963
    - Orthopedic Information Retrieval
      - Reports: Communication Explosion Crisis in Orthopedics:
         Discussion & Recommendations: 1967
      - Study of Scientific Communication in Orthopedics: Proposed:
         1967
      - Workshop on Orthopedic Literature Information Services: 1966-1967
    - Orthopedic Research & Education Seminars
      - o Meetings: 1964-1965
      - Seminars
        - Children's Orthopedics: 1965
        - Orthopedics & Gerontology: 1967
    - Surgical Devices: Ad Hoc: 1964-1965
    - To Contact Dr Sherman for Purpose of Investigating Method of Improving Research & Training in Orthopedic Surgery: Ad hoc: 1962
  - Conferences
    - Heads of Departments of Orthopedic Surgery of Medical Schools on Department-Sponsored Research Programs: 1960
    - Current Status of Care for Spinal Cord Injured Patient: 1967
  - Meetings
    - Informal
      - o Jan, Mar: 1969
      - o Jan, Mar: 1968
      - o Mar, Jun: 1967
      - o Mar, Jun: 1965
      - o Jan, Mar: 1964
      - o Jun, Mar: 1963
        - Joint with Joint Committee on Musculoskeletal Research & Education Seminars
      - o Jan: 1961
    - Joint with National Institute of Arthritis & Metabolic Diseases Staff: Jan 1963
    - Rehabilitation Research & Training Center Grants Vocational Rehabilitation Administration: Mar 1964
    - Sixteenth Nineteenth: 1967-1970
    - Fifteenth: 1966
    - Seventh Fourteenth: 1959-1965
  - Subcommittees
    - Orthopedic Information Services
      - o Meetings: 1967-1971

- Reports: Publication Explosion in Orthopedics: 1968
- Orthopedic Research & Research Training: 1967
- Rehabilitation & Related Health Service Personnel
  - Conference on Rehabilitation & Allied Health: 1969
  - o Meetings: 1968-1971
- Surgical Devices
  - o Meetings: 1966-1969
  - Workshops
    - Standardization of Metal Surgical Implants for Orthopedic Surgery: 1968
    - Cartilage Degradation & Repair: 1966
- Workshops
  - Healing of Osseous Tissue: 1965
  - Testing & Evaluation of Surgical Devices: 1964
  - Trauma: 1968
- Snakebite Therapy: Ad Hoc
  - Meetings: Dec 1960
  - Statements
    - First-aid Therapy for Bites by Venomous Snakes Interim: Dec 1960
    - Hospital Care Following Bites by Venomous Snakes: Dec 1960
  - General: 1960-1961
- Stress: Ad Hoc
  - Meetings: 1951-1953
  - Symposium on Stress: Joint with Army Medical Service Graduate School: 1953
  - General: 1950-1953
- Surgery
  - Conference on Coagulation: 1950
  - Meetings
    - Twentieth Twenty-second: 1952-1953
    - Tenth Eighteenth: 1950-1952
    - First Ninth: 1946-1949
  - Panel on Vagotomy: 1947
  - Requests for Advice
    - Streptokinase & Streptodornase: 1951
    - Use of Tourniquet in Controlling Hemorrhage: 1952-1956
    - General: 1949-1952
  - Revision of Military Technical Bulletins: 1950
  - Subcommittees
    - Anesthesia
      - o Meetings: 1947-1950
      - o Requests for Advice: 1949-1951
    - Blood Coagulation: 1952
    - Burns
      - Conferences
        - Enzymatic Debridement Agents: Ad Hoc: 1953
        - Enzymatic Debridement Agents in Treatment of Burns:
           Joint with Committee on Surgery: 1952

- Meetings
  - Eleventh Twelfth: 1952-1953
  - First-Ninth: 1949-1952
- Military Advisory Services: Cope O: 1950-1952
- Requests for Advice
  - Hexene-ol in Treatment of Extensive Burns: 1950-1951
  - General: 1949-1952
- Symposium on Burns
  - Proceedings & Transcript: 1950
  - General: 1949-1951
- o General: 1949-1953
- Chemistry of Blood Coagulation: 1951
- Nervous System
  - o Conference on Cytochemistry of Nervous System: 1952
  - o Meetings: 1951-1953
  - Requests for Advice: Form for Medical Record of Head Injury: 1951-1953
  - o General: 1951-1952
- Neurosurgery
  - o Conference on Peripheral Nerve Injuries: 1947
  - o Meetings: 1947-1951
  - o General: 1946-1951
- Ophthalmology
  - o Meetings: 1947
  - Projects
    - Contact Lenses for Military Personnel: 1946-1947
    - National Institution for Blind: Proposed: 1947
  - o Revision of Military Physical Standards: 1947
  - o General: 1946-1947
- Orthopedic Surgery
  - Meetings: First Twelfth: 1947-1952
  - o Requests for Advice: 1949-1951
  - Symposium on Medullary Fixation: 1951
  - o General: 1946-1952
- Shock
  - o Committee on Antigenicity of Dextran: Ad Hoc: 1951
  - Conferences
    - Dextran Manufacturers: 1950
    - Destran Working: Joint with US Department of Agriculture Northern Regional Research Laboratory: 1951
    - Dextran & Polyvinyl Pyrrolidone: 1951
    - Gelatin Manufacturers: 1950
    - Periston Manufacturers: 1951
  - Meetings
    - Dextran Fractions: Ad Hoc: Dec 1952
    - Sixteenth Seventeenth: 1953

Twelfth – Fifteenth: 1952First – Eleventh: 1950-1951

o Panel on Plasma Volume Expanders: 1953

Projects: A Cournand's Research on Plasma Volume Expanders:
 1950-1953

o Requests for Advice: 1950-1953

 Symposium on Shock: Joint with Army Medical Service Graduate School: 1951

• Thoracic Surgery

Meetings: 1947-1948Membership: 1946-1952General: 1946-1953

- Vascular Diseases: Joint with Committee on Medicine: Proposed: 1951
- Vascular Surgery
  - Conferences

Cold Injuries: Ad Hoc: 1951

Cold Injuries & Hypothermia: 1948

Meetings: 1947-1951General: 1946-1951

 Symposium on Treatment of Trauma in Armed Forces Joint with Army Medical Service Graduate School: 1952

General: 1946-1953

- Survey of Research on Rheumatic Diseases
  - Bibliography on Rheumatoid Arthritis & Osteoarthritis & Structural Components:
     1948

Meetings

Third: Feb 1949Second: Oct 1948First: Jun 1948

Report: Final: Appendices: 1949

Text: 1949Preliminary: 1948

Subcommittees

Research on Specific Problems of Arthritis & Rheumatic Diseases: 1948

 Research Program aimed at General Understanding of Mesenchymal Tissues: 1948

• Study of Public Health Aspects Social Environmental & Economic Problems in Rheumatic Diseases: 1948

• General: 1948-1949

Thrombosis & Hemorrhage: 1963

Tissue Transplantation

Ad Hoc

• Meetings: First-Fourth: 1957-1960

 Requests for Advice: Surgical Evaluation of Epithelial Cells Project Continuation: Proposed: 1957

Subcommittee on Immune Response: 1959

Conferences

- Antilymphocyte Serum: 1969
- Cell-bound Antibodies: 1963
- Cross-reacting Antigens & Neoantigens: 1967
- Human Heart Transplants
  - o Proceedings: Transcript: 1968
  - o General: 1968
- Human Kidney Transplants: 1963
- Kidney Transplants: 1965
- Thymus: 1962
- Workshop on Histocompatibility Testing: 1964
- Meetings
  - Informal
    - o May: 1969
    - o May: 1965
    - o May, Sep: 1963
  - Fifth Thirteenth: 1960-1969
- Military Advisory Services
  - Coggeshall LT: 1960
  - Cunningham A W B: 1960
  - House E L: 1958-1961
  - Smelser G K: 1961
- Subcommittees
  - Clinical Aspects of Transplantation: 1969-1970
  - Immunological Disease: 1969-1970
  - Tumor Immunology: 1969-1970
- Workshop on Organ Preservation: Joint with National Institutes of Health &
  - Veterans Administration: 1970
- Toxicological Information Program
  - Subcommittee on Terminology
    - Beginning of Program: 1968-1969
    - Meetings: 1969-1970
    - Membership: 1969-1970
    - Report: Development of Thesaurus in Toxicology: Text & Addenda: 1970
    - General: 1969-1971
- o Trauma
  - Committees
    - Medical Disaster Surveys: Ad Hoc
      - Background Data: Shock-Trauma Meeting on Medical
         Management in Natural Disasters: Sep 1964
      - Meetings
        - Third & Second: 1965
        - First: 1964
      - General: 1965
    - National Survey of Magnitude of Accident Trauma: Ad Hoc: 1965-1955
    - Study Advisability of Categorization of Emergency Facilities: Ad Hoc: 1969
  - Conferences

- Critical Consideration of Vasodilator Agents in Management of Wound Shock: 1962
- Evaluation of Low Molecular Weight Dextran in Shock Pharmacology & Pertinent Rheology: 1962
- Mechanical Devices to Assist Failing Heart: 1964
- Pulmonary Effects of Nonthoracic Trauma: 1968
- Meetings
  - Joint with US Public Health Service Emergency Medical Services Branch Staff: 1966
  - Voice Communication in Emergency Medical Services: 1966
  - Thirty-eighth Forty-third: 1967-1970
  - Thirty-seventh: 1966
  - Thirtieth Thirty-sixth: 1960-1964
  - Twenty-sixth Twenty-ninth: 1958-1959
- Military Advisory Series
  - Gosselin N R: 1961Hayes M A: 1961
  - Selye H: 1960
  - Walker H R: 1960-1961
- Projects: Medical Research in Military Combat Areas: 1965-1966
- Reports: Accidental Death & Disability: Neglected Disease of Modern Society: Joint with Committee on Shock: 1966
- Reguests for Advice: 1958-1961
- Task Forces
  - Task Force on Ambulance Services: 1965-1967
  - Task Force on Medical Disaster Surveys
    - Report: Feasibility of Establishing National Research & Informational Center for Emergency & Disaster Medical
    - Services: 1967

      o General: 1965-1968
- Workshops
  - Stress Ulcer: 1969Wound Healing: 1963
- General: 1958-1968
- Tropical Health: Advisory
  - Meetings: Fourth: Minutes, Transcript & General: 1965
  - Membership: 1963-1965
  - General: 1963-1965
- Tropical Medicine: Advisory
  - Meetings
    - Third: Transcript: Dec 6-7, 1961Second: Transcript: Mar 1991
    - First: Minutes & Transcript: Apr 1960
  - Membership: 1959-1962
  - Study of Needs & Resources: Questionnaires
    - Animal Diseases
      - o Africa

- Basutoland, Bechuanaland, Belgian Congo, Cameroon, Chad, Egypt, Ethiopia, Ghana: 1959-1961
- Kenya, Liberia, Libya, Malta, Malagasy, Republic (Madagascar), Morocco, Niger, Nigeria: 1959-1962
- Rhodesia & Nyasaland, Ruanda-Urundi, Senegal, Sierra Leone, Somalia, South Africa: 1959
- Sudan, Swaziland, Tanganyika, Tunisia, Togo, Uganda: 1959-1961

### Americas

- Barbados, Bermuda, Brazil, British Guiana, British Honduras, Chile, Colombia: 1959-1961
- Costa Rica, Curacao, Dominican Republic, Ecuador, El Salvador, Grenada: 1959-1960
- Guatemala, Guiana, Honduras, Jamaica, Mexico, Nicaragua, Paraguay, Peru: 1959-1960
- St Kitts Nevis & Anguilla, St Vincent, Surinam: 1959

### Asia

- Cambodia, Ceylon, China (Taiwan), Hong Kong, India, Indonesia, Malaya: 1958-1960
- North Borneo, Philippines, Singapore, Thailand, Vietnam: 1959-1961

#### Middle East

- Aden, Cyprus, Iran, Iraq, Israel, Jordan, Lebanon, Saudi Arabia, Syria, Turkey: 1959-1961
- Oceania
  - Fiji, New Caledonia, New Zealand, Papua & New Guinea: 1959-1960
- o General: 1960-1961

### Medical Missions

- Africa
  - Belgian Congo, Ghana & Liberia: 1959
    - Nigeria: 1959
  - Rhodesia & Nyasaland: 1959
  - South Africa: 1959-1960
  - Sierra Leone: 1959
  - Tanganyika: 1959
  - General: 1959-1960
- Americas: 1959-1960
- Asia
  - Ceylon, Nepal & Thailand: 1959
  - China (Taiwan), Hong Kong & Singapore: 1959-1960
  - India & Pakistan: 1959
  - General: 1959
- o Australia, Indonesia, New Zealand & Oceania: 1959
- o Middle East: 1959
- Mobile Units: Summary: 1959
- Societies
  - Canada: 1959-1960

Denmark, Finland, Norway & Sweden: 1959

England & Scotland: 1959France, Italy & Portugal: 1959Germany & Austria: 1959

Netherlands: 1959United States: 1959

Supplement: Seventh Day Adventist Missions

Africa: 1960Americas: 1960Asia: 1960

Australia, Indonesia & Oceania: 1960

General: 1959-1962

Tuberculosis

Meetings: 1958-1959

Research Data: Deaths from Sarcoid of Boeck in US: 1949-1956, 1958-1959

General: 1958-1959

o Tumor Immunology: Ad Hoc: 1971

Typhoid Immunization: Ad Hoc: 1951-1952
 Underwater Physiology & Medicine: Meetings

Informal: 1972-1973First-Sixth: 1972

Urology

Ad hoc: Meetings

• Informal: Jun 1965

• Third: 1965

• First & Second: 1964

Meetings: Fourth: 1965

Symposium on Renal Neoplasia: International: 1965

Use of Cadaver Tissue: Ad Hoc

Meetings: 1965-1966

White Paper: Use of Human-Kidney Homograft from Non-living Donors: 1966

 Workshop on Utilization of Deceased Donors for Transplantation of Human Tissues: Summary: 1966

General: 1965-1967

Use of Electronic Computers in Biology & Medicine: Advisory: 1959-1962

Uses of Electronic Computers in Biological & Medical Sciences: 1965-1967

Veterans Medical Problems: 1949-1957

Meetings: 1946, 1958-1961

Projects: No 12: Group Therapy: Preliminary Report: 1948

General: 1946-1962

To Evaluate Hazard of Lead in Paint: Ad Hoc

Meetings: 1973Report: 1973

General: 1973-1974

 To Review Policies Procedures & Decisions of Division of Antibiotics & New Drug Branch of FDA

Special Advisory to Secretary of Health, Education & Welfare

Background Documents

Antibiotic Certifications & Regulations: 1960

o FDA Bureau of Medicine: 1960 New Drug Applications: 1959-1960

Report of Citizens Advisory Committee on FDA: 1955

Meetings: 1960 Report: 1960 General: 1960-1961

o To Review Program of Blood Transfusion Research: Division of US Army Medical Research Lab Fort Knox Kentucky: Ad Hoc: 1966

Appointments: Members: 1966-1968

### Conferences

Airborne Infection: Abstracts of Presentation with Supporting Data: Dec 1960

 Artificial Hibernation: 1953 Artificial Respiration

Third: 1958

Agenda, Minutes & Statement

Second: Joint with American Red Cross: 1957 First: Joint with American Red Cross: 1951

o Bacillary & Amebic Enteritis: 1952 Biological Aspects of Metal-Binding

> Proceedings: 1960 General: 1959-1960

Blood: 1946 0

Carbon Monoxide in Cockpits of Jet Aircraft: Ad Hoc: 1955

Chloramphenicol: Ad Hoc: 1952

Dermatophytosis: 1946

o Environmental Health: Ad Hoc: 1966

**Evaluation of Pharmacotherapy in Mental Illness** 

Clinical Committees: Planning Meeting: Apr 1956 Committee on Coordination & Planning: 1956 Committee on Preliminary Screening of Drugs: 1956

Planning Conference: Jan 1956

Report: Sep 1956 **Working Papers** 

- Comparative Psychopharmacology-Animal Experimental Studies on Effects of Drugs on Behavior - Brady J V: 1956
- Evaluation of Effectiveness of Treatment in Psychiatry Cole J O 1956
- Evaluation of Therapeutic Change Social Aspects Greenblatt M & Levinson D J: 1956
- Facts Needed to Assess Public Health & Social Problems arising from Widespread Use of Tranquilizing Drugs - Kramer M: 1956
- Pharmacological Aspects of Certain Drugs Useful in Psychiatry Killam E
- Problems Involved in Study of Drug-modified Behavior in Normal Humans - Lasagna L: 1956
- Review of Existing Studies Aimed at Evaluating Effects of Chlorpromazine & Reserpine in Psychiatric Conditions - Evarts E: 1956

- Fat Emulsions for Intravenous Administration: Ad Hoc
  - Meetings

Second: 1953First: 1951

Germ-Free Animals

■ Beginning of Program: 1952-1953

Second: 1955First: 1953

General: 1955-1956

- Group on Laboratory Equipment: 1943
- Inosine Toxicity: Ad Hoc: 1956
   Insect & Rodent Control: 1948
   Insect Physiology: Ad Hoc: 1951
- Kinetics of Virus Sterilization by Ethylene Oxide: Ad Hoc: 1958
- Liver Function Studies: 1958
- National Blood Program of American Red Cross: Ad Hoc: 1947
- Naval Quarantine Measures: 1942Occupational Therapy: 1942
- Physical Classification of Manpower: 1948
- Physiological Bases of Selection of Personnel: Joint with Department of Defense Research & Development Board: 1953

Postwar Research: 1946
 Protective Ointments: 1943

o Radioactive Dextran: 1951

- Relationships w US Public Health Service on Studies on Environmental Aspects of Hospital-Acquired Staphylococcal Diseases: 1959
- Results of Exposure to Cold: 1943
   Resuscitation: Ad Hoc: 1948
- Sarcoidosis

Second: Oct 1956First: Feb 1948

- o Scientific Meetings: Proposed: 1964
- o Strategic & Critical Materials: Ad Hoc: 1949
- Symposium on Use of Computers in Biology & Medicine: Jan 1957

o Typhus Fever: 1942

Uses of Gamma Globulin: 1952

Directories: 1948-1972

Division Newsletter: 1958-1969

Follow-up Agency

o Annual Reports: 1965-1966

- Evaluation of Anticoagulant Therapy in Treatment of Cerebrovascular Disease: 1961
- Follow-up Study of Patients Who Received Adjuvant Influenza Vaccine Feb 1961 to Jan 1962 - Report: 1962
- Follow-up Study of Patients Who Received Adjuvant Influenza Vaccine Nov 1960 to Jun 1963 -Final Technical Report: 1963
- Follow-up Study on Army Personnel Who Received Adjuvant Influenza Virus Vaccine -1951-1953: 1964
- Follow-up Study on Scrub Typhus Part II

- Approach to Morbidity & Mortality via Existing Records & Questionnaire: 1957
- Hodgkin's Disease
- Long Survival in Study of388 World War II Army Cases: 1964
- Lung Cancer in World War I Veterans
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