Guide to the Julius Hays Hess Papers 1843-1958

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# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Descriptive Summary</td>
<td>3</td>
</tr>
<tr>
<td>Information on Use</td>
<td>3</td>
</tr>
<tr>
<td>Access</td>
<td>3</td>
</tr>
<tr>
<td>Citation</td>
<td>3</td>
</tr>
<tr>
<td>Biographical Note</td>
<td>3</td>
</tr>
<tr>
<td>Scope Note</td>
<td>4</td>
</tr>
<tr>
<td>Related Resources</td>
<td>5</td>
</tr>
<tr>
<td>Subject Headings</td>
<td>5</td>
</tr>
<tr>
<td>INVENTORY</td>
<td>6</td>
</tr>
<tr>
<td>Series I: Professional</td>
<td>6</td>
</tr>
<tr>
<td>Subseries 1: Colleagues and Patients</td>
<td>6</td>
</tr>
<tr>
<td>Subseries 2: Organizations</td>
<td>7</td>
</tr>
<tr>
<td>Series II: Hospital Technology and Procedure</td>
<td>9</td>
</tr>
<tr>
<td>Subseries 1: Technology</td>
<td>9</td>
</tr>
<tr>
<td>Subseries 2: Sarah Morris and Michael Reese Hospitals</td>
<td>10</td>
</tr>
<tr>
<td>Series III: Research and Writings</td>
<td>12</td>
</tr>
<tr>
<td>Subseries 1: Case Studies</td>
<td>12</td>
</tr>
<tr>
<td>Subseries 2: Lectures and Conferences</td>
<td>13</td>
</tr>
<tr>
<td>Subseries 3: Drafts</td>
<td>15</td>
</tr>
<tr>
<td>Subseries 4: Offprints</td>
<td>17</td>
</tr>
<tr>
<td>Subseries 5: Writings by Others</td>
<td>17</td>
</tr>
<tr>
<td>Subseries 6: Slides</td>
<td>17</td>
</tr>
<tr>
<td>Series IV: Personal</td>
<td>19</td>
</tr>
<tr>
<td>Series V: Oversize</td>
<td>20</td>
</tr>
<tr>
<td>Subseries 1: Clippings and Photographs</td>
<td>20</td>
</tr>
<tr>
<td>Subseries 2: Books</td>
<td>22</td>
</tr>
<tr>
<td>Subseries 3: Artifacts</td>
<td>23</td>
</tr>
<tr>
<td>Subseries 4: Films</td>
<td>23</td>
</tr>
<tr>
<td>Series VI: Restricted</td>
<td>24</td>
</tr>
<tr>
<td>Subseries 1: Records</td>
<td>24</td>
</tr>
<tr>
<td>Subseries 2: Slides</td>
<td>25</td>
</tr>
<tr>
<td>Subseries 3: Films</td>
<td>26</td>
</tr>
<tr>
<td>Series VII: Visual Materials</td>
<td>26</td>
</tr>
</tbody>
</table>
Descriptive Summary

Identifier: ICU.SPCL.CRMS51

Title: Hess, Julius Hays, Papers

Date: 1843-1958

Size: 58.75 linear feet (53 boxes)

Repository: Special Collections Research Center
            University of Chicago Library
            1100 East 57th Street
            Chicago, Illinois 60637 U.S.A.

Abstract: Julius Hays Hess (1876-1955) was a Chicago pediatrician. He practiced at Michael Reese Hospital and served as a professor of medicine at the University of Illinois. He was a pioneer in the care of premature infants and he is considered the father of American neonatology. The Julius Hays Hess Papers include personal and professional correspondence and papers, photographs, research notes, drafts, writings by Hess and others, and material related to the design and production of hospital technology.

Information on Use

Access

Series V: Subseries 4, does not include access copies of films. Researchers will need to consult with staff before requesting material from this series.

Series VI consists of medical records, restricted for 80 years.

The remainder of the collection is open for research.

Citation

When quoting material from this collection, the preferred citation is: Hess, Julius Hays, Papers, Crerar Ms 51, [Box #, Folder #], Special Collections Research Center, University of Chicago Library

Biographical Note

Julius Hays Hess was a Chicago pediatrician who made innovative contributions to medical research and hospital technology. He is considered the father of American neonatology.
Hess was born on 2 January 1876 in Ottawa, Illinois. He received his M.D. from Northwestern University in 1899, interning first at the Alexian Brothers Hospital in Chicago, and then pursuing postgraduate study at Johns Hopkins University. He also studied at clinics in Germany and Austria. In 1906 he began a pediatric practice at Michael Reese Hospital in Chicago, and in 1916 he became a full professor at the University of Illinois College of Medicine and chief of staff at Cook County Community Hospital. He held these positions until his retirement in 1944, interrupted only by his service in the U.S. Army during 1917.

Hess was an American pioneer in the care of premature babies. His book on Premature and Congenitally Diseased Infants (1922) was the first of its kind published in the United States. In 1914 he designed a heated bed for infants, influenced by European incubator models, which used an electric-heated water jacket to maintain temperature. He followed this with a transport incubator or "infant ambulance" in 1922, and by 1934 he had expanded upon the design to allow for the provision of oxygen.

The Premature Infant Station that Hess established with registered nurse Evelyn Lundeen at Sarah Morris (Michael Reese) Hospital became a model for premature care throughout the United States and England. He and Lundeen co-authored The Premature Infant: Its Medical and Nursing Care in 1941. Their Infant Station at Sarah Morris Hospital was particularly successful at preventing hemorrhages and treating congenital syphilis, and long-term studies indicated that eighty-five percent of infants treated there survived with good health and normal development. Hess was also involved in drawing up city- and state-wide plans for the consistent care of premature newborns.

Hess was active in the medical community as a member of the American Medical Association, the American College of Physicians, and the Central States Pediatrics Society. He published widely in medical journals. He served as president of the Illinois Medical Society between 1934 and 1935. During the early 1950s he was involved with the medical advisory board for the National Foundation on Infantile Paralysis and their "March of Dimes" fundraiser for the treatment of polio. Hess was also a member of the Jewish Children's Bureau. In 1952 the American Academy of Pediatrics presented him with their Borden Award for his contributions to the field.

Hess married Clara Merrifield in 1902. They had two daughters, Jean and Carol, with whom he remained close until his death in 1955. He was remembered by his patients as kind, and by his colleagues as an excellent and energetic teacher.

**Scope Note**
The Julius Hays Hess Papers span the years 1899-1958 and are organized into six series:
Series I: Professional, contains correspondence, papers, and photographs related to Hess’s career. Material in this series spans 1915-1955. Oversized material has been transferred to Series V. Restricted material has been transferred to Series VI.

Series II: Hospital Technology and Procedure, contains diagrams, descriptions, instruction manuals, business correspondence, and photographs related to Hess’s designs for hospital equipment. It includes information on hospital procedures and regulations. Material in this series covers the period between 1917 and 1954. Oversized material has been transferred to Series V.

Series III: Research and Writings, contains case studies, research notes, clippings, and conference presentations. It includes glass lantern slides used for lectures. It also contains drafts and offprints of published articles by Hess and by others. Material dates from 1904-1954. Medical records have been restricted and moved to Series VI.

Series IV: Personal, contains the papers of Hess and his immediate family, from 1843 through 1955. It includes photographs and glass lantern slides. Oversized material has been transferred to Series V.

Series V: Oversize, contains newspaper clippings, scrapbooks, certificates, photographs, artifacts, and film from 1907 through 1958. It includes books by Hess and others, most with marginalia or inscriptions.

Series VI: Restricted, contains medical records, named case studies, and correspondence containing medical information. It includes photographs, glass lantern slides, and film of named patients. This material has been restricted.

Related Resources
The following related resources are located in the Department of Special Collections:

http://www.lib.uchicago.edu/e/spcl/select.html

Subject Headings
• Hess, Julius Hays, 1876-1955
• Medical Society of the State of New York (1807-)
• Michael Reese Hospital
• Children -- Health and hygiene
• Incubators
• Infants -- Care
• Pediatrics
• Poliomyelitis
• Premature infants
• Pediatricians
• Photographs

INVENTORY

Series I: Professional

This series contains correspondence and papers related to Hess's professional life. Material in this series spans 1915-1955 and is divided into two subseries:

Subseries 1: Colleagues and Patients, contains Hess’s correspondence with colleagues and patients, as well as clippings related to his colleagues. It includes photographs, letters of recommendation and tributes to Hess and his mentor, Dr. Isaac Abt. It also contains the papers of Dr. Ralph Kunstadter, Hess’s nephew and colleague. Correspondence containing medical information has been restricted and moved to Series VI.

Subseries 2: Organizations, includes correspondence related to the medical organizations and associations Hess participated in or received honors from. Oversized material from this subseries has been transferred to Series V.

Subseries 1: Colleagues and Patients

Box 1
Folder 1-3
  Colleagues and patients, incoming correspondence, 1915-1955, undated
Box 1
Folder 4
  Colleagues and patients, outgoing correspondence, 1918-1955
Box 1
Folder 5
  Politics, correspondence, 1939-1952
Box 1
Folder 6
  Mildred Schaulis, correspondence, 1949-1954
Box 1
Folder 7
  Peacock murders, correspondence and clippings, 1944
Box 1
Folder 8
  Students, letters of recommendation, 1949-1954
Box 1
Folder 9
  Hess, clippings, circa 1930s-1950s
Box 1
Folder 10
  Hess, tribute and speeches, 1952
Box 1
Folder 11
Dr. Isaac Abt, tribute and speeches, undated
Box 1
Folder 12
Dr. Ivy, clippings 1952
Box 1
Folder 13
Evelyn Lundeen, clippings, 1958
Box 1
Folder 14
John Nuveen, clippings, undated
Box 1
Folder 15
Drs. Perlstein and Cheney, clippings, undated
Box 1
Folder 16
Dr. Ralph Kundstadter, papers, circa 1940s
Box 1
Folder 17
Kundstadter Laboratories, budget, 1950
Box 1
Folder 18
Hess and colleagues, photographs, undated
Box 1
Folder 19
Tribute to Hess, photographs, 1952
Box 2
Folder 1
Patients, photographs, patients, undated

Subseries 2: Organizations

Box 2
Folder 2
Borden Award, 1951-2
Box 2
Folder 3
World Medical Association, undated
Box 2
Folder 4
Northwestern University Alumni Association, 1954
Box 2
Folder 5
Alpha Kappa Kappa, undated
Box 2
Folder 6
Chicago medical associations, 1913-1940
Box 2
Folder 7
Chicago plans for the care of premature infants, circa 1930s-1950s

Box 2
Folder 8
Institute of Medicine of Chicago, 1915-1924

Box 2
Folder 9
Chicago Medical Society, circa 1940s-1950s

Box 2
Folder 10
Museum of Science and Industry, 1950

Box 2
Folder 11
Jewish Children’s Bureau, circa 1950s

Box 2
Folder 12
Infant’s Aid, circa 1950s

Box 2
Folder 13
Standard Club of Chicago, 1953

Box 2
Folder 14
City of Chicago Board of Health, Bureau of Child Welfare, undated

Box 2
Folder 15
Illinois medical associations, circa 1949

Box 2
Folder 16
Illinois plan for the care of premature infants, 1952

Box 2
Folder 17
Annals of Medical History, 1926

Box 2
Folder 18
Journal of the American Medical Association, 1950-1951

Box 2
Folder 19
National Foundation for Infantile Paralysis, 1948-1954

Box 2
Folder 20
March of Dimes 1953-1954

Box 3
Folder 1
Polio, circa 1950s

Box 3
Folder 2
Orthogenic School, University of Chicago, undated

Box 3
Folder 3
Chicago schools, undated

Box 3
Folder 4
Chicago scholarships, undated

Series II: Hospital Technology and Procedure

This series contains diagrams, descriptions, instruction manuals, and business correspondence related to Hess’s designs for hospital equipment. It includes information on hospital procedures and regulations. Material covers the period between 1917 and 1954. It is divided into two subseries:

Subseries 1: Technology, contains diagrams, descriptions, business correspondence, advertisements, and photographs related to Hess’s equipment. It includes information on rival incubator models. Material in this subseries represents the most active part of Hess’ career, the period between 1917 and 1954. Oversized material has been transferred to Series V.

Subseries 2: Sarah Morris Hospital, contains plans for the Premature Infant Station at Sarah Morris and Michael Reese Hospitals, as well as papers and photographs relating to hospital administration and medical procedures. Of note are papers detailing tensions between staff and administration at Michael Reese Hospital during the late 1940s and early 1950s.

Subseries 1: Technology

Box 3
Folder 5
Hess incubator

Box 3
Folder 6
Hess heated bed

Box 3
Folder 7
Infant oxygen therapy unit

Box 3
Folder 8
Premature infant ambulance

Box 3
Folder 9
Breast milk collector

Box 3
Folder 10
Shadow box

Box 3
Folder 11
   Hess incubator at the World's Fair
Box 3
Folder 12
   Other incubator models
Box 3
Folder 13
   Thermostatic controls
Box 3
Folder 14
   Electric service in hospitals
Box 3
Folder 15
   Medical products
Box 3
Folder 16
   John H. Robertson and Co.
Box 3
Folder 17
   Mead Johnson and Co. Laboratory
Box 3
Folder 18-19
   Scanlon Morris Hospital Manufacturers (Ohio Chemical Company)
Box 3
Folder 20
   Playtex Park Research Institute/International Latex Corporation
Box 4
Folder 1
   Royalties and patents
Box 4
Folder 2
   Ethics and patents
Box 4
Folder 3-6
   Incubator, infant ambulance, oxygen bed

Subseries 2: Sarah Morris and Michael Reese Hospitals

Box 4
Folder 7
   Feeding equipment
Box 4
Folder 8
   Infant clothing
Box 4
Folder 9
   Premature Station at Michael Reese Hospital
Box 4
Folder 10
Administration of Michael Reese Hospital

Box 4
Folder 11-14
Premature Station at Sarah Morris Hospital

Box 5
Folder 1
Analysis of infants treated at Sarah Morris Hospital

Box 5
Folder 2
Pregnancy and infant care

Box 5
Folder 3
Feeding infants

Box 5
Folder 4
Infant hernia

Box 5
Folder 5
Interns

Box 5
Folder 6
Rules for the regulation of nurses

Box 5
Folder 7
Determining oxygen in the blood

Box 5
Folder 8
Infant care

Box 5
Folder 9
Patient diagnostics

Box 5
Folder 10
Musical therapy

Box 5
Folder 11
Speech teachers

Box 5
Folder 12
Children’s Hospital of Pittsburgh

Box 5
Folder 13
Beaumont Hospital

Box 5
Folder 14
Medical procedures

Series III: Research and Writings
This series contains case studies, research notes, photographs, clippings, and conference presentations. It includes glass lantern slides used for lectures. It also contains drafts and offprints of published articles by Hess and by others. Material dates from 1904-1954. It is divided into six subseries. Medical records and photographs have been restricted and transferred to Series VI.

Subseries 1: Case Studies, contains case studies from clinics Hess worked in at Cook County Community Hospital and Michael Reese Hospital, sometimes in collaboration with other doctors, during the 1930s and 1940s. It includes statistics related to infant care and mortality, and photographs depicting medical conditions.

Subseries 2: Lectures and Conferences, contains notes and outlines for presentations made by Hess. It includes correspondence related to conferences he participated in.

Subseries 3: Drafts, contains drafts of articles and books by Hess.

Subseries 4: Offprints, contains offprints of articles published by Hess.

Subseries 5: Writings by Others, contains copies of articles and books published by others. Oversized material in this series has been moved to Series VI.

Subseries 6: Slides, contains glass slides used for lectures. Most depict medical conditions. The bulk of these slides are undated.

Subseries 1: Case Studies

Box 5
Folder 15: Clinic of Julius Hess
Box 5
Folder 16: Clinic of Hess and Ralph Kunstadter
Box 5
Folder 17: Clinic of Hess and A. Levinson
Box 5
Folder 18: Clinic of Hess and Philip Rosenblum
Box 5
Folder 19: Clinic of Hess and Joseph Calvin
Box 5
Folder 20: Study, Gelatin added to the diets of artificially fed infants, undated
Box 5
Folder 21: Study, Experiment with vitamin products, undated
Box 5
Folder 22: Mortality rates by state
Folder 23
National mortality rates
- Folder 24: Premature infants
- Folder 25: Birth weights
- Folder 26: Radiation
- Folder 27: Intracranial hemorrhage
- Folder 28: Health care reform

Box 5A
Folder 1-3
Medical conditions

Box 5A
Folder 4
Microscope slide reproductions

Subseries 2: Lectures and Conferences

Box 6
Folder 1: Fetal development, circa 1940
Box 6
Folder 2: Premature infants in Langstein and The Lancet, 1915, undated
Box 6
Folder 3: Premature infants in von Russ and Jaschke, undated
Box 6
Folder 4: Premature infants, circa 1928
Box 6
Folder 5: Premature infants, undated
Box 6
Folder 6
Infant feeding and metabolism, circa 1930s
- Folder 7: Splenomegaly with Dr. Jaffe, 1929
Box 6
Folder 8
Class on nursing premature infants, undated
- Folder 9: "Intussuception in Infancy and Childhood," 1905
- Folder 10: New Orleans Graduate Assembly, 1937
- Folder 11: "Experiences Gained in a Thirty Year Study of Prematurely Born Infants," 1952
Box 6
Folder 12
Box 6
Folder 13
"Breast Feeding," undated
Box 6
Folder 14
"A Half Century of Infant Feeding," undated
Box 6
Folder 15

"The Physician and his Opportunities for Service to the Underprivileged," undated

Box 7
Folder 1

Clinical conferences, 1912-1956

Box 7
Folder 2

Philadelphia Pediatric Society, 1928

Box 7
Folder 3

Washington DC Roundtable on Neonatal Morbidity, 1935

Box 7
Folder 4

Chicago Medical Society, 1935

Box 7
Folder 5

New York Academy of Medicine, 1937

Box 7
Folder 6

Better Care for Mothers and Babies Conference, 1938

Box 7
Folder 7

New Jersey Conference, 1938

Box 7
Folder 8

Medical Society of New York, 1939

Box 7
Folder 9

Mid-South Graduate Medical Assembly, 1939

Box 7
Folder 10

Iowa City Pediatric Postgraduate Course, 1938-1940

Box 7
Folder 11

University of Illinois Radio, 1941

Box 7
Folder 12

American Medical Association Symposium on Health Problems in Education, 1941

Box 7
Folder 13

National Research Council Meeting, Food and Nutrition Board, 1946

Box 7
Folder 14

Mid-century White House Conference on Children and Youth, 1950

Box 7
Folder 15
Discussion of cytoplasmic modification, 1942
Box 7
Folder 16
Panel on polio and immunization, 1952
Box 7
Folder 17
Round-table on breasts and breast feeding, undated
Box 7
Folder 18
"Watching the Premature Baby's First Years," as told to Helen Sargent, undated
Box 7
Folder 19
Infant's Aid, undated
Box 7
Folder 20
Channel 9, undated
Box 7
Folder 21
Zeta Beta Tau, undated

Subseries 3: Drafts
Box 7
Folder 22
"Artificial Feeding," undated
Box 7
Folder 23
"Icterus Gravis in Newborns," undated
Box 7
Folder 24
"Care of the Premature Infant for Nurses," undated
Box 7
Folder 25
"Disorders of the Stomach and Intestines," undated
Box 7
Folder 26
Illustrations for Brenneman's Practice of Pediatrics, undated
Box 7
Folder 27
"Care of the Premature or Delicate Baby," 1940
Box 8
Folder 1
"The Present Status of Serum Therapy in Pediatrics," 1937
Box 8
Folder 2
"Celiac Disease," circa 1920s-1930s
Box 8
Folder 3
"Chrytochordism," 1937
Box 8
Folder 4
"Care of the Premature Infant," circa 1930s
Box 8
Folder 5
"The Premature Infant: Its Medical and Nursing Care," with Evelyn Lundeen, 1941
Box 8
Folder 6
"The Premature Infant," pp. 1-101, circa 1940s
Box 8
Folder 7
"The Premature Infant," pp. 102-207, circa 1940s
Box 8
Folder 8
"The Premature Infant," pp. 208-335, circa 1940s
Box 8
Folder 9
"The Premature Infant," circa 1940s
Box 9
Folder 1
"The Premature Infant," ch. 10, undated
Box 9
Folder 2
"The Premature Infant," ch. 16, undated
Box 9
Folder 3
"Brain Hemorrhages," undated
Box 9
Folder 4
"Colic and the Hypertonic Infant," undated
Box 9
Folder 5
"Obesity in Children," undated
Box 9
Folder 6
"Prematurely and Congenitally Diseased Infants," undated
Box 9
Folder 7
"Splenomegalies in Childhood," undated
Box 9
Folder 8
"Watching Baby's First Years," undated
Box 9
Folder 9
Untitled on infant mortality, undated

**Subseries 4: Offprints**

Box 9
Folder 10
"The Premature Infant," ch. 43, undated

Box 9
Folder 11
Chronological index of articles, 1904-1954

Box 9
Folder 12
Articles, 1904-1906

Box 10
Folder 1-4
Articles, 1910-1929

Box 11
Folder 1-5
Articles, 1930-1954

Box 11
Folder 6
Articles, undated

Box 12
Folder 1
"Infant Feeding," 1924

**Subseries 5: Writings by Others**

Box 12
Folder 2
Premature birth and neonatal development, circa 1930s-1950s

Box 12
Folder 3
Child development, circa 1940s

Box 12
Folder 4
Childhood diseases and allergies, circa 1940s-1950s

Box 12
Folder 5
Digestion, circa 1940s-1950s

**Subseries 6: Slides**

Box 30
Feeding

Box 30
"Some Chronic Abdominal Conditions in Infancy and Childhood"

Box 31
"Some Chronic Abdominal Conditions in Infancy and Childhood"
Box 31
Celiac disease
Box 31
"Pancreatic Diseases in Childhood"
Box 32
Hirschsprung's disease
Box 32
Bronchiectasis
Box 32
Syphilis
Box 33
Syphilis
Box 33
Xanthomatosis
Box 33
Mongolian idiocy (Down's Syndrome)
Box 33
Serum, infectious diseases
Box 33
Tuberculosis, circa 1930s
Box 34
Phyloric stenosis
Box 34
Chondro-dsytrophy
Box 34
Procedures
Box 34
Rectal polyp
Box 34
Congenital diaphragmatic hernia
Box 34
Egg yolk
Box 34
Egg yolk and orange juice
Box 34
Relief administration, medical care in Illinois
Box 35
Sarah Morris Hospital, analysis of premature infants
Box 35
Premature infants (from Dr. Linberg)
Box 35
Infant feeding
Box 35
Posture
Box 36
Scurvy
Box 36
- Transfusion methods
Box 36
- Cisternal jugular
Box 36
- Encephalography
Box 36
- Rickets
Box 37
- Rickets
Box 37
- Rickets, bone lesions
Box 37
- Chondrodystrophy
Box 37
- Hemorrhage
Box 37
- Diaphragmatic hernia
Box 37
- Rheumatism and heart disease
Box 38
- Gastrointestinal tract, acute and chronic
Box 38
- Spleen

Series IV: Personal

This series contains the personal and financial papers of Hess and his immediate family, dating between 1843 and 1955. It includes photographs and glass lantern slides. Oversized material has been transferred to Series VI.

Box 12
Folder 6
- Hess, correspondence and papers, 1912-1955, undated
  - Folder 7: Hess, notebook, undated
  - Folder 8: Hess and his mother’s death, letters, 1922
Box 13
- Folder 1: Hess and family, correspondence, 1925-1930
Box 13
- Folder 2: Carol and Jean Hess, outgoing correspondence, 1918-1931
Box 13
- Folder 3: Carol Hess, incoming correspondence, 1930-1931
Box 13
- Folder 4: William and Ethel Saphir and the Hess family, correspondence, 1931
Box 13
- Folder 5: Hess family tree, 1968
Folder 6
Hess, financial papers, 1899-1919, undated
• Folder 7: Hess, insurance papers, 1921-1947
• Folder 8: Hess, financial statements, 1944-1945
• Folder 9: Hess, charitable contributions, 1944-1947
• Folder 10: Hess and Kunstadter Homewood Building, financial statement, 1946
• Folder 11: Hess, financial correspondence, 1946-1950
• Folder 12: Hess, investment documents, circa 1952
• Folder 13: Ottawa Jewish Cemetery Association, correspondence, 1949-1954
• Folder 14: Republican Primary, clippings, 1952
• Folder 15: Miami Beach, clippings, circa 1950s
• Folder 16: Arkansas, Idaho, Wisconsin, travel information, undated

Box 13
Folder 17
Family and friends, photographs, undated

Box 13
Folder 18
Unidentified people, photographs, undated

Box 35
Flathead National Park, Montana, glass lantern slide, undated

Box 35
Hess and colleagues, glass lantern slide, undated

Series V: Oversize
This series contains oversized newspaper clippings, scrapbooks, certificates, photographs, books, artifacts, and film from the years 1907 through 1958. It is divided into four subseries:

Subseries 1: Clippings and Photographs, contains newspaper clippings, scrapbooks, certificates, and photographs.

Subseries 2: Books, contains books by Hess and others, most with marginalia or inscriptions.

Subseries 3: Artifacts, contains a ruler with magnifying glass, and a plaque presented to Hess by the Detroit Pediatric Society.

Subseries 4: Films, contains motion picture films documenting medical procedures and holiday travel. Restricted material has been transferred to Series VI.

Subseries 1: Clippings and Photographs

Box 14
Scrapbooks, circa 1930s

Box 14
Scrapbook, Honolulu conference, 1941

Box 15
Tribute to Hess, 1952
Box 15
Testimonial on Hess’s retirement from the Jewish Children’s Bureau, undated

Box 16
Julius and Carol Hess, insurance policies, 1907, 1909

Box 16
Panama Pacific Exposition, award, 1915

Box 16
Incubator, diagrams, 1930-1931

Box 16
Infant deaths in Chicago by hospital, 1934

Box 16
Temple certificate, 1942

Box 16
Chicago Daily News, "This Week" magazine, 1947

Box 16
Premature infant station, floor plan, 1948

Box 16
Health care, clippings 1950

Box 16
Hess and the incubator, clippings, 1950, undated

Box 16
Youth crime, clippings undated

Box 16
American Pediatric Society, photographs, 1934

Box 17
"National Monuments of Ireland," 1925

Box 17
"Dr. Preston Bradley’s Round Table Discussions," 1932

Box 17
American Medical Association Journal, 1933

Box 17
Bulletin of the Society of Medical History of Chicago, 1935

Box 17
Association of American Medical Colleges Journal, 1937

Box 17
Association of American Medical Colleges Journal, 1938

Box 17
Parents Magazine, 1941

Box 17
Journal of Pediatrics, 1948

Box 18
Journal of Pediatrics, 1950

Box 18
International Medical Digest, 1950

Box 18
American Journal of Diseases of Children, 1951
Box 18  
International Children’s Centre Courier, 1952
Box 18  
Accounts, National Foundation for Infantile Paralysis, 1952
Box 18  
American Scientist, 1954
Box 18  
Excerpt from "The Premature Infant," undated
Box DRAWER 9  
Large copy, "The Premature Infant," undated

Subseries 2: Books

Box 19  
Hess, Practices and Principles of Infant Feeding, 1918
Box 19  
Hess, Practices and Principles of Infant Feeding, 1920
Box 19  
Hess, Practices and Principles of Infant Feeding, 1922
Box 20  
Hess, Premature and Congenitally Diseased Infants, 1922,
Box 20  
Hess, Infant Feeding, 1924
Box 21  
Hess, Feeding and the Nutritional Disorders in Infancy and Childhood, 1928,
Box 22  
Hess, Physical and Mental Growth of Prematurely Born Infants, 1934,
Box 23  
Hess and Lundeen, The Premature Infant, 1941
Box 23  
Hess and Lundeen, The Premature Infant, 1948
Box 23  
Hess and Lundeen, The Premature Infant, 1949
Box 24  
Hess, Mohr, Bartelme, The Physical and Mental Growth of Prematurely Born Children, 1934
Box 24  
Hess and Kundstadter, Care of the Premature Infant, 1948
Box 24  
Abt, Baby Doctor, 1944
Box 25  
Saphir, Autopsy: Diagnosis and Technique, 1937
Box 25  
Saphir, An Outline of Tropical Medicine, 1944
Box 25  
Wachenheim, Infant Feeding, 1914
Box 26  

Storm, Magnetic Amplifiers, 1955

Box 26
Freeman, Hospital in Action: The Story of the Michael Reese Medical Centre, 1957

Box 26
Webster’s Collegiate Dictionary, 1946

Subseries 3: Artifacts

Box 27
Ruler with magnifying glass

Box 27
Detroit Pediatric Society plaque, 1954

Subseries 4: Films

Box 46
Prematures, 1951

Box 46
Diabetic child, undated

Box 46
Premature twins, undated

Box 46
Prematures/cerebral hemorrhage, undated

Box 46
Transfusion operation, undated

Box 47
Fort Francis, 1929

Box 47
Cuts from Fort Francis, 1935

Box 47
Rainey Lake 1925

Box 47
Rainey Lake 1935

Box 47
Rainey Lake, 1937

Box 48
Yellowstone and Estes Parks, undated

Box 48
Jasper National Park, undated

Box 48
Colorado and California, undated

Box 48
Tribune Tower, 1938

Box 48
Chicago, undated

Box 49
Europe, undated

Box 49
Series VI: Restricted

This series contains medical records, case studies, and correspondence containing medical information. It includes photographs, glass lantern slides, and film. This material has been restricted and divided into three subseries.

Subseries 1: Records, contains medical records, named case studies, and correspondence containing medical information. It includes photographs.

Subseries 2: Slides, contains glass lantern slides depicting named patients.

Subseries 3: Films, contains film depicting named patients.

Subseries 1: Records

Box 28
Folder 1
Patients, reports, 1922, 1940

Box 28
Folder 2
Patients, records, circa 1932-1954, undated

Box 28
Folder 3
Patients and colleagues, correspondence, 1936-1954

Box 28
Folder 4
Patients, requests for medical records, 1940

Box 28
Folder 5
Cook County Hospital Pathological Conferences, case studies, 1940-1942

Box 28
Folder 6
Patients, complaints and billing disputes, circa 1940s-1950s

Box 28
Folder 7
Patients, files and correspondence, 1944-1945

Box 28
Folder 8
University of Iowa, case consultation, 1949

Box 28
Folder 9
Colleagues, correspondence, 1950-1954
Folder 10
  Medical Review Board, minutes, 1951
Box 28
Folder 11
  Polio patients, reports, 1953-1954
Box 28
Folder 12
  Patients, notes and prescriptions, undated
Box 28
Folder 13
  Patients, photographs, undated
Box 29
  Patients, photographs, undated

Subseries 2: Slides
Box 39
  Rickets
Box 39
  Bronchiectasis
Box 39
  Mongolian idiocy (Down's Syndrome)
Box 40
  "Pancreatic Diseases in Childhood"
Box 40
  Arachnodactilia
Box 40
  "Infant Feeding and Nutritional Disorders"
Box 40
  Tuberculosis, circa 1930s
Box 41
  Tuberculosis, circa 1930s
Box 42
  Tuberculosis, circa 1930s
Box 42
  Phyloric stenosis
Box 42
  Pancreatic fibrosis
Box 42
  Hirschsprung’s disease
Box 42
  Rachitis (florid)
Box 42
  Scurvy
Box 42
  Tumours
Box 42
Perthe's disease

Box 42
Ostromalacia

Box 42
Splenectomy

Box 42
Diaphragmatic hernia

Box 43
Rheumatism and heart disease

Box 43
Massive doses of viosterol

Box 43
Spleen

Box 44
Spleen

Box 45
Swanson bismuth in the lungs

Subseries 3: Films

Box 51
Blatt case, undated

Box 51
Charlotte Qinic, epilepsy, undated

Box 51
Keevrnau, undated

Series VII: Visual Materials

This series contains lantern slides used for professional and personal purposes. All are undated.

Box 52
Infant mortality and birth weights

Box 52
Infants and children

Box 52
Pregnant women

Box 52
Polio

Box 52
Sarah Morris Hospital Premature Station, presentation

Box 52
Hess and colleagues

Box 52
Hess on holiday

Box 52
Moose and fish
Portraits

**Box 53**
- Two copper plates, one marked "Illinois Medical Journal"

**Box 53**
- Anatomical slides, "Sections from human stomach which was filled with [illeg.] immediately after death to preserve mucous membrane"