

## Vivien T. Thomas Collection

Dates: 1930-1986

Collection Reference Code Element: ThoVT

The Alan Mason Chesney Medical Archives  
5801 Smith Avenue, Suite 235  
Baltimore, MD 21214  
4107356800  
<https://medicalarchives.jhmi.edu/>

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Processing Information: The Vivien T. Thomas Collection was processed under the direction of Phoebe Evans Letocha. In 2006, Chesney Medical Archives student assistants Amelia Martin and Chris Hamel created a preliminary inventory. In 2015, graduate student assistant Connie Scozzaro processed the collection with data entry assistance from Daniel Friedman. Katherine Smoak reviewed the correspondence for confidential information, including protected health information.

### Collection Overview

**Extent:** 15 cubic feet (31 boxes)  
**Creator:** Thomas, Vivien T., 1910-1985.

#### Administrative/Biographical History:

Vivien T. Thomas  
29 Aug 1910-26 Nov 1985

Vivien T. Thomas was born in Lake Providence, Louisiana on August 29, 1910. His family later moved to Nashville, Tennessee, where he was educated in the public schools. In 1929, after working as an orderly in a private infirmary to raise money for college, he enrolled as a premedical student at Tennessee Agricultural and Industrial College . The bank crash that year wiped out his life's savings, forcing him to drop out of school. In 1930, he took a position at Vanderbilt University as a laboratory assistant with Alfred Blalock. Thomas' abilities as a surgical assistant and research associate were of the highest quality, and when Blalock moved to Johns Hopkins in 1941 he asked Thomas to accompany him. Thomas joined Blalock's surgical team and helped to develop the procedure used in the "blue baby" operation. He helped train many of the surgeons at Johns Hopkins in the delicate techniques necessary for heart and lung operations. Thomas was a member of the medical school faculty from 1976 until 1985 and was presented with the degree of Honorary Doctor of Laws by the Johns Hopkins University in 1976.

**Chronology:** 1941-1979 - Johns Hopkins Hospital  
1976-1985 - Johns Hopkins University School of Medicine

#### Scope and Content:

The Vivien T. Thomas Collection spans his entire career at Vanderbilt and Johns Hopkins . Constituting the bulk of the collection is the manuscript and its various drafts for the memoir which was eventually published by The University of Pennsylvania Press, titled *Pioneering Research in Surgical Shock and Cardiovascular Surgery*: Vivien

Thomas and His Work with Alfred Blalock (1985), later republished as *Partners of the Heart: Vivien Thomas and his work with Alfred Blalock* (1998). Also included is a large volume of correspondence between Thomas and numerous Hopkins medical staff, predominantly on professional topics. The most prolific correspondent is Mark Ravitch, a doctor who became Thomas' mentor and editor during his writing of the memoir. Additionally, the collection includes material related to the experimental animal surgery of Vanderbilt and Johns Hopkins, reprints of seminal medical articles, biographical material and ephemera Thomas collected over his lifetime related to the hospital and cardiac surgery.

#### Additional Information about the Collection

A Web-based exhibit on the "blue baby" operation contains further information about the development of the procedure and Thomas' role.

**Accruals Description:** 1986-003, 1989-015, 1989-039, 2006-065, 2006-070

#### Custodial History:

Material came from a variety of sources. The bulk of the material came from the Thomas family in 2006. Additional copies of manuscript drafts came from Mark Ravitch in 1986.

**Language:** English

**Digital Content:** Yes

## Table of Contents

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Series 6 Research and Laboratory Materials

Series 7 Visual Materials and sound recordings

Series 8 Material Culture related to Vivien Thomas

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### Series 1: Correspondence

**Scope and Content:** Vivien Thomas' correspondence is an important and fascinating historical record of letters exchanged between Thomas and a number of Hopkins medical staff from 1953 up to his death in 1985. Though often warm in tone, most of these letters are professional in nature, limiting their concerns to that of the hospital and the occupational lives of colleagues. In some cases there is a development of intimacy as the correspondence proceeds. We can see an example of this in the stark difference between Ravitch's first letter to Thomas in 1953 and to his last letters to Thomas in 1985, as professional practicalities give way to genuine personal attachment. For correspondence regarding the portrait and honorary degree, please turn to Personal and Biographical Series.

Because of his sustained mentorship over Thomas' autobiography, Mark Ravitch is the most prolific correspondent in the collection. In the period 1979 – 1985, drafts of the autobiography are passed between Thomas and Ravitch, with Ravitch providing commentary by letter and encouraging Thomas towards completion.

It is in the correspondence that we learn of the editorial process of the manuscript.

Ravitch is not an overbearing editor, and beyond grammatical issues, he suggests minimal changes to the manuscript. However, Ravitch does intervene in encouraging Thomas to expound in greater detail some of the surgical procedures he was involved in, which results in long passages of very technical vocabulary sometimes more suited to a textbook than a memoir. For a while this actually hinders the publication of the book, as it is feared by publishers to be overly obscure to a non-medical audience.

An important omission from the manuscript is something Thomas was personally very interested in, which we can tell from his significant collections of articles and clippings on this topic (see 5 series Subject Files). Alcoholism in the medical profession quite seriously impacted the lives of a number of doctors at Hopkins, particularly Blalock and Thomas, yet makes only a fleeting appearance at the beginning of the memoir. It is in the correspondence between Thomas and Ravitch that we find a striking account of Blalock's alcohol dependency, particularly as it worsens late in his life.

The collection also features correspondence exchanged after Thomas' death, principally between Clara Thomas and various medical staff at Hopkins. An item of note is Helen Taussig's card to Clara Thomas upon her husband's death in which she expresses her high regard and deep fondness for him. There is also further correspondence between Ravitch and University of Pennsylvania Press, mostly on administrative topics.

**Archival Arrangement:** Each correspondence sub-series is arranged alphabetically by correspondent. Within alphabetized correspondents, the material is organized chronologically. The letters between Vivien Thomas and Mark Ravitch are about half of the correspondence and are arranged chronologically in a separate sub-series. The second subseries is Thomas correspondence with other people excluding Ravitch. Since she communicated so extensively with a broad range of people after Thomas' death, Clara Thomas' correspondence has its own subseries; the same goes for Mark Ravitch's letters to people other than Vivien Thomas.

#### **Sub-series 1.1: Correspondence between Vivien Thomas and Mark Ravitch**

**Folder 1/1: Vivien Thomas and Mark Ravitch - 1955; 1953**

**Folder 1/2: Vivien Thomas and Mark Ravitch - 1966-1967**

**Folder 1/3: Vivien Thomas and Mark Ravitch - 1979; 1973-1974**

**Conditions Governing Access Element:** Folder contains PHI in letter dated March 15, 1974 reference to patient.

**Folder 1/4: Vivien Thomas and Mark Ravitch - March-June 1980**

**Folder 1/5: Vivien Thomas and Mark Ravitch - July- December 1980**

**Folder 1/6: Vivien Thomas and Mark Ravitch - January-March 1981**

**Conditions Governing Access Element:** Folder contains PHI in letter dated March 12, 1981 reference to causes of death.

**Folder 1/7: Vivien Thomas and Mark Ravitch - April- June 1981**

**Conditions Governing Access Element:** Folder contains PHI in letter dated June 22, 1981

**Folder 1/8: Vivien Thomas and Mark Ravitch - July-December 1981**

**Folder 1/9: Vivien Thomas and Mark Ravitch - January 1982**

**Conditions Governing Access Element:** Folder contains PHI in letter dated January 22, 1982

**Folder 1/10: Vivien Thomas and Mark Ravitch** - February-March 1982

**Folder 1/11: Vivien Thomas and Mark Ravitch** - April-June, 1982

**Conditions Governing Access Element:** Folder contains PHI in letter dated April 27, 1982

**Folder 1/12: Vivien Thomas and Mark Ravitch** - July-September, 1982

**Conditions Governing Access Element:** Folder contains PHI in letters dated July 12, 1982, August 19, 1982, August 20, 1982 revealing details about illness.

**Folder 1/13: Vivien Thomas and Mark Ravitch** - October-December, 1982

**Conditions Governing Access Element:** Folder contains PHI in letter dated November 8, 1982. Dictated November 4, 1982

**Folder 1/14: Vivien Thomas and Mark Ravitch** - January-June 1983

**Folder 1/15: Vivien Thomas and Mark Ravitch** - August-November, 1983

**Folder 1/16: Vivien Thomas and Mark Ravitch** - January- June 1984

**Conditions Governing Access Element:** Folder contains PHI in letters dated March 14, 1984, June 7, 1984, and June 23, 1984

**Folder 1/17: Vivien Thomas and Mark Ravitch** - August- December 1984

**Folder 1/18: Vivien Thomas and Mark Ravitch** - 1985

**Conditions Governing Access Element:** Folder contains PHI in letter dated July 30, 1985

#### **Sub-series 1.2: Correspondence between Vivien Thomas and others**

**Folder 2/1: Ba-Bw** - 1974; 1976; 1978; 1980-1982

**Scope and Content:** Henry Bahnson, Naria[sic] (Rubin) Barry, Thomas Battle, Richard Bing, Marsha Bittle, Joseph Bracy, Maricia Battle Bracey, James Earl Bradsher, Lillian Buckingham, Gregory Bulkey

**Folder 2/2: Buchholz, Ransom** - 1980-1984

**Scope and Content:** Ransom Buchholz, includes letter and article from William Longmire to Buchholz

**Conditions Governing Access Element:** Folder contained PHI in letters dated June 1, 1981, May 11, 1983 and January 18, 1984

**Folder 2/3: Ch-Cu** - 1987; 1964; 1981-1982; 1974

**Scope and Content:** Jesse S. Chandler Jr, Richard C. Clay, J. Owen Cole, Denton A. Cooley, Franck P. Cushner,

**Folder 2/4: D-E** - 1964; 1979; 1983; 1980

**Scope and Content:** Mary Dutka, Rollin A. Daniel, John N. Drayton, Joseph C. Eggleston, David L. Everhart,

**Conditions Governing Access Element:** Folder contains CI in undated reference letter, RE: Mary Dutka

**Folder 2/5: F-G** - 1984; 1982; 1978; 1973; 1974

**Scope and Content:** Leslie A. Falk, W.B. Firor, R. Darryl Fisher, A. Jerome Freeland, Vincent L. Gott,

**Folder 2/6: Hanlon, C.R. - 1957,1974,1975,1980**

**Scope and Content:** C. Rollins, Hanlon

**Folder 2/7: Ha-Hi - 1978; 1976; 1981-1983**

**Scope and Content:** Merel H Harmel, Joseph Hartnett, Charles R. Hatcher Jr, Raymond O. Heimbecker, A. Sherman Hill Jr.

**Conditions Governing Access Element:** Folder contains PHI in letter dated April, 5, 1976

**Folder 2/8: Hunter, Roy Jr. - 1983**

**Scope and Content:** Roy Hunter, Jr.

**Folder 2/9: J-L - 1976,1980,1981,1983**

**Scope and Content:** Thomas N. P. Johns, Guy Knickerbocker, Kidd Langford, Sanford E. Leeds, William Longmire

**Folder 2/10: Kay, Jerome Harold - 1986; 1984; 1980; 1982; 1971**

**Scope and Content:** Jerome Harold Kay

**Folder 2/11: M-N - 1975-1977; 1982**

**Scope and Content:** Victor McKusick, Murray Miller, Virginia Mock, Elizabeth Murdock, Eugene L. Nagel, Janet T. Vickers

**Folder 2/12: Morrow, Andrew Glenn - 1982**

**Scope and Content:** Glenn Andrew Morrow

**Conditions Governing Access Element:** Folder contains PHI in letter dated March 16, 1982

**Folder 2/13: R - 1976; 1978; 1982; 1985; 1971; 1973**

**Scope and Content:** William F. Rienhoff III. , Clara Belle Rhode, Richard S. Ross, Joseph P. Rumberger Jr.

**Conditions Governing Access Element:** Folder contains PHI in letter dated February 16, 1982

**Folder 2/14: S - 1971; 1974; 1967; 1980; 1982; 1976**

**Scope and Content:** Emily Sadler, Salem Lutheran Church, Albert Schramm, H. William Scott Jr., Toriola F. Solanke, Rowena Spencer

**Conditions Governing Access Element:** Folder contains PHI in letters dated June 21, 1982

**Folder 2/15: Sparkman Robert - 1982**

**Scope and Content:** Robert S. Sparkman

**Folder 2/16: T - 1981; 1982; 1965; 1985**

**Scope and Content:** Helen B. Taussig, Ed Thorsett, Time Magazine, Thomas B. Turner,

**Folder 2/17: U-W - 1984; 1979; 1976; 1980**

**Scope and Content:** George B. Udvarhelyi, U.S. Copyright Office, Arthur Wallen, Levi Watkins Jr., Alan C. Woods, Jr.

**Item 242297: [Letter from Levi Watkins to Vivien Thomas. August 8, 1979] - 1979-08-08**

**Creator:** Watkins, Levi, Jr. 1944-2015  
**Extent:** 1 letter ; 11 x 8.5 in.  
**Subject - Name:** Thomas, Vivien T., 1910-1985.  
**Subject - Topical:** Minorities--Recruiting  
**Digital Content:** Yes

**Folder 2/18: Y-Z - 1984; 1964; 1980; 1978**

**Scope and Content:** Year Book Medical Publishers, Lois A. Young, George D. Zuidema,  
**Conditions Governing Access Element:** Folder contains PHI in letter dated June 29, 1980

**Folder 2/19: Draft letters to Unidentified Correspondents - 1981, undated**

**Scope and Content:** draft letters addressed to Jerry, Velma, and an unidentified draft dated May 16, 1981 regarding cost of schooling.  
**Conditions Governing Access Element:** Folder contains PHI in letter dated June 29, 1980

**Sub-series 1.3: Correspondence between Clara Thomas and others**

**Folder 2/20: Correspondence, Clara Thomas with others: C - 1985**

**Scope and Content:** John L. Cameron, David W. Canfield, Denton A. Cooley

**Folder 2/21: Correspondence, Clara Thomas with others: F-H - 1985,1987,1990,1993**

**Scope and Content:** Tod F. Forman, Elaine Freeman, Ellen Gross, C. Rollins Hanlon

**Folder 2/22: Correspondence, Clara Thomas with others: K-M - 1985-1987**

**Scope and Content:** Jerome Harold Kay, Maude R. Knickerbocker, Sanford E. Leeds, Kathleen J. McCabe, Steven Muller,

**Folder 2/23: Correspondence, Clara Thomas with Mark and Irene Ravitch - 1983; 1988; 1986**

**Scope and Content:** Mark Ravitch, Irene Ravitch

**Conditions Governing Access Element:** Folder contains PHI in letter dated October 9, 1986 (misdated 1968)

**Folder 2/24: Correspondence, Clara Thomas with others: R-T - 1993; 1985**

**Scope and Content:** William F. Rienhoff III, H. William Scott, Jr. , Leon Schlossberg, Helen B. Taussig, Time-Life Books

**Sub-series 1.4: Correspondence between Mark Ravitch and others**

**Folder 2/25: Correspondence: Mark Ravitch with others - 1981-1986**

**Scope and Content:** Donald W. Benson, Ransom R. Buchholz, William G. Watson, McGehee Harvey

**Conditions Governing Access Element:** Folder contains PHI in letters dated February 2, 1981, February 10, 1981, February 24, 1981 (dictated February 17, 1981), and January 6, 1986.

## Series 2: Vivien Thomas Autobiography

**Scope and Content:** Late in his career, Vivien Thomas began writing a memoir of his time as a surgical technician at The Johns Hopkins Hospital. With the generosity and encouragement of Mark Ravitch, Thomas prepared a document from a perspective of exceptional insight. Thomas was the first black surgical technician at Johns Hopkins at a time of racial segregation and social inequality, and his memoir represents a fascinating account of being both at the forefront of surgical innovation and excluded from certain types of recognition. Some fifteen years elapsed between the first recorded instance of Thomas's idea to write a memoir and its eventual publication just before his death in 1986. The series consists of a large volume of drafts, both handwritten and typed, which eventually comprised the manuscript as published by UPenn Press (1st edition 1985, 2nd edition 1998). Between editions, a change of title occurred from "Pioneering Research in Surgical Shock and Cardiovascular Surgery: Vivien Thomas and His Work with Alfred Blalock" to "Partners of the heart: Vivien Thomas and his work with Alfred Blalock." These manuscripts regularly passed between Thomas and Ravitch, with Ravitch frequently providing handwritten edits on each draft at Thomas' request.

**Archival Arrangement:** These manuscripts have been ordered into eras of productivity rather than strict drafts. It appears that 1980-1983 was the period of highest productivity, with correspondence between Ravitch and Thomas also increasing during this period as the reality of publication approaches. The typed items were often photocopied numerous times and edited by hand. The most reproduced draft is dated November 1982, noted as 11/1982, which forms the foundation of the final manuscript and after this point undergoes only very cosmetic alterations. Because of the proliferation of photocopied drafts, it is important to remember that drafts labeled 11/1982 might actually reflect the editing processes of a later date. Where possible, this has been indicated by the placement of the manuscripts in different boxes. Because Thomas did not date much of his work, some materials have had to be placed in 'undated' and 'undated handwritten', but they are largely arranged in chapters. Both published editions of the book share the same chapter order and numbering, but the prologue of the 1985 edition is cut in the 1998 edition. Apart from the title and cover, presence of the prologue is the only difference between the two editions. During his writing process, Thomas includes the prologue as 'chapter one', which pushes all the other chapters forward one place. The collection arrangement, however, matches the chapter order to that of the published books. For example, a draft might be labeled by Thomas as 'chapter ten', but be titled in the arrangement as 'chapter nine'.

Thomas was not necessarily the most systematic writer, and alternatives of the same drafts are not necessarily successive nor do they always incorporate recent edits. These alternatives are indicated with 'a' and 'b', or '1' and '2'. Vignettes which did not make it into the manuscript have been indicated, with the most significant omissions being private commentary on Thomas's lack of invitation to Dr. Alfred Blalock's retirement party, race relations at Johns Hopkins, and reflections on the meaning of the honorary degree and portrait that are much more complicated than what appears in the published work.

Correspondence with potential publishers and regarding permissions is included in a separate sub-series following the manuscript drafts.

### Sub-series 2.1: Autobiography Manuscripts

#### Folder 3/1: Manuscript: Draft 1i - June 5, 1980

**Scope and Content:** Initial vignettes comprising first half of the book.

#### Folder 3/2: Manuscript: Draft 1ii - June 5, 1980

**Scope and Content:** Initial vignettes comprising first half of the book.

**Folder 3/3: Manuscript: Draft 1A, Chapters 6-7 - August 22, 1980**

**Folder 3/4: Manuscript: Draft 1B, Chapters 6-7 - August 22, 1980**

**Scope and Content:** With Mark Ravitch's margin edits.

**Folder 3/5: Manuscript: Draft 2 - c. 1980**

**Scope and Content:** Thomas takes Ravitch's edits and incorporates them into a new version... no dates

**Folder 3/6: Manuscript: Draft 3, Chapter 2 - June 5, 1980**

**Scope and Content:** Incorporated edits from Mark Ravitch in draft 1

**Folder 3/7: Manuscript: Draft 4, Chapters 6-10 - June 5, 1980**

**Folder 3/8: Manuscript: Partial Draft Chapter 6 - August 22, 1980**

**Folder 4/1: Draft chapters 6-10 a - 6/1981**

**Scope and Content:** Contains draft chapters 6-10 copy a

**Folder 4/2: Draft chapters 6-10 a with Ravitch edits - 6/1981**

**Scope and Content:** Contains draft chapters 6-10 copy a with edits included by Mark Ravitch

**Folder 4/3: Draft chapters 6-10 a2i - 6/22/1981**

**Scope and Content:** Contains draft chapters 6-10 copy a2i

**Folder 4/4: Draft chapters 6-10 a2i Ravitch edits - 6/1981**

**Scope and Content:** Contains draft chapters 6-10 copy a2i with Mark Ravitch's handwritten edits

**Folder 4/5: Photocopies of images for manuscript Ravitch to Thomas - 6/1981**

**Scope and Content:** Contains photocopies of images for the manuscript Mark Ravitch sent to Vivien Thomas

**Folder 4/6: Draft Chapters 1-5, a1- different handwritten edits - 12/1981**

**Scope and Content:** Contains Draft Chapters 1-5, a1- with different handwritten edits

**Folder 4/7: Draft Chapters 6-10 a1 - 12/1981**

**Scope and Content:** Contains Draft Chapters 6-10 copy a1

**Folder 4/8: Draft Chapters 1-5 b - 12/1981**

**Scope and Content:** Contains Draft Chapters 1-5 b

**Folder 4/9: Draft Chapters 6-10 b - 12/1981**

**Scope and Content:** Contains Draft Chapters 6--10 copy b

**Folder 5/1: Draft, MMR to Thomas, Chapter 11 - 1/19/1982**

**Scope and Content:** Contains Chapter 11 with Mark Ravitch's comments and revisions.

**Folder 5/2: Draft, 1/1982, Chapter 11 - 1/1982**



**Scope and Content:** Contains Chapter 11 with various revisions, contains material not directly related to final draft.

**Folder 5/3: Draft Chapters 1-5 - 3/19/1982**

**Scope and Content:** Contains Chapters 1-5

**Folder 5/4: Draft Chapters 1-5 Without Ravitch Edits - 3/19/1982**

**Scope and Content:** Contains Chapters 1-5 without edits of Mark Ravitch

**Folder 5/5: Chapters 1-5 - 3/19/1982**

**Scope and Content:** Contains Chapters 1-5

**Folder 5/6: Chapter 6 - 3/1982**

**Scope and Content:** Contains Chapter 6

**Folder 5/7: Chapters 6-10 - 3/19/1982**

**Scope and Content:** Contains Chapters 6-10

**Folder 5/8: Chapter 6-9 Original - 3/1982**

**Scope and Content:** Contains original chapter 6-9 with edits not incorporated into final manuscript

**Folder 5/9: Chapters 10-13 - 3/1982**

**Scope and Content:** Contains Chapters 10-13

**Folder 5/10: Chapters 6-9 - 3/1982**

**Scope and Content:** Contains Chapters 6-9 B copy

**Folder 5/11: Chapters 10-13 - 3/1982**

**Scope and Content:** Contains Chapters 10-13 a copy

**Folder 6/1: Chapters 10-13 - 3/1982**

**Scope and Content:** Contains chapters 10-13 B copy

**Folder 6/2: Chapter 14 - 3/1982**

**Scope and Content:** Contains chapter 14- a single page

**Folder 6/3: Chapter 15 a1 - 2/1982**

**Scope and Content:** Contains chapter 15- copy without handwritten edits

**Folder 6/4: Chapter 15 a - 2/1982**

**Scope and Content:** Contains chapter 15- copy with handwritten edits

**Folder 6/5: Chapter 17 (2 copies) - 3/1982**

**Scope and Content:** Contains two copies of chapter 17

**Folder 6/6: Chapter 14-15 a - 6/1982**

**Scope and Content:** Contains chapters 14-15

**Folder 6/7: Chapter 15-17 a - 6/1982**

**Scope and Content:** Contains chapters 14-15

**Folder 6/8: Chapter 16-17 - 6/1982**

**Scope and Content:** Contains chapters 16-17

**Folder 6/9: Draft Chapters 15-17 - 6/1982**

**Scope and Content:** Contains chapters 15-17

**Folder 6/10: Draft Chapters 17-20 - 6/1982**

**Scope and Content:** Contains chapters 17-20

**Folder 6/11: Copyright Information Requests - 6/1982**

**Scope and Content:** Contains a number of requests from Vivien Thomas to reproduce various materials. Thomas writes to among others: American Medical Association, Institute of Electrical and Electronic Engineers, Franklin H Martin Memorial Foundation,

**Folder 6/12: Draft Chapters: 17-20 a - 6/1982**

**Scope and Content:** Contains draft chapters 17-20 copy a

**Folder 6/13: Draft Chapters: 17-20 b - 6/1982**

**Scope and Content:** Contains draft chapters 17-20 copy b

**Folder 7/1: Preface- Chapter 4 a - 8/1982**

**Scope and Content:** Contains draft from preface- chapter 4, copy a

**Folder 7/2: Draft Chapters 5-8 a - 8/1982**

**Scope and Content:** Contains draft chapters 5-8 copy a

**Folder 7/3: Draft Chapters 9-11 a - 8/1982**

**Scope and Content:** Contains draft chapters 9-11 copy a

**Folder 7/4: Draft Chapters 11-13 a - 8/1982**

**Scope and Content:** Contains draft chapters 11-13 copy a

**Folder 7/5: Draft Foreward a - 8/1982**

**Scope and Content:** Contains draft of the foreward, copy a

**Folder 7/6: Draft Presentation of a Portrait b - 8/1982**

**Scope and Content:** Contains draft of "Presentation of a Portrait" copy b

**Folder 7/7: Draft: Chapters 1-5 copy b, with Mark Ravitch edits - 8/1982**

**Scope and Content:** Contains draft chapters 1-5 with Mark Ravitch's handwritten edits, copy b.

**Folder 7/8: Draft Chapters 6-9 b - 8/1982**

**Scope and Content:** Contains draft chapters 6-9 copy b

**Folder 7/9: Draft Chapters 10-13 b - 8/1982**

**Scope and Content:** Contains draft chapters 10-13 copy b

**Folder 7/10: Draft Chapters 14-20 b - 8/1982**

**Scope and Content:** Contains draft chapters 14-20 copy b

**Folder 7/11: Draft- Preface - 8/1982**

**Scope and Content:** Contains draft of preface

**Folder 8/1: Draft- Foreward - 9/1982**

**Scope and Content:** Contains typed manuscript preface

**Folder 8/2: Draft- Legends - 9/1982**

**Scope and Content:** Contains draft legends (typed and handwritten)

**Folder 8/3: Draft chapters 14-16 - 9/1982**

**Scope and Content:** Contains draft chapters 14-16

**Folder 8/4: Draft chapters 17-18 - 9/1982**

**Scope and Content:** Contains draft chapters 17-18

**Folder 8/5: Draft chapter 3 - 10/1982**

**Scope and Content:** Contains draft chapter 3

**Folder 8/6: Draft Legends - 10/1982**

**Scope and Content:** Contains draft legends

**Folder 8/7: Draft preface with Thomas and Ravitch handwriting - 11/1982**

**Scope and Content:** Contains draft preface with Thomas and Ravitch handwriting

**Folder 8/8: Draft chapters 3-5 b - 11/1982**

**Scope and Content:** Contains draft chapters 3-5 copy b

**Folder 8/9: Draft chapters 2-6 - 11/1982**

**Scope and Content:** Contains draft chapters 2-6

**Folder 8/10: Draft chapters 6-9 b - 11/1982**

**Scope and Content:** Contains draft chapters 6-9 copy b

**Folder 8/11: Draft chapters 10-13 b - 11/1982**

**Scope and Content:** Contains draft chapters 10-13 copy b

**Folder 8/12: Draft chapters 13-19 c - 11/1982**

**Scope and Content:** Contains draft chapters 13-19 copy c

**Folder 8/13: Draft bibliography c - 11/1982**

**Scope and Content:** Contains draft bibliography c

**Folder 9/1: Draft Forward - 11/1982**

**Extent:** 2 copies

**Scope and Content:** Contains draft forward

**Folder 9/2: Draft Acknowledgements and letter to Madeline - 11/1982**

**Scope and Content:** Contains draft of acknowledgements and letter to Mrs. Madeline as well as various edits.

**Folder 9/3: Draft Acknowledgements with extra notes and legends - 11/1982**

**Scope and Content:** Contains draft of acknowledgements with extra notes and legends

**Folder 9/4: Draft Preface - 11/1982**

**Extent:** 4 copies

**Scope and Content:** Contains draft Preface including legends

**Folder 9/5: Presentation of a portrait - 11/1982**

**Scope and Content:** Contains draft manuscript regarding presentation of a portrait

**Folder 9/6: Draft Chapters 1-4 - 11/1982**

**Scope and Content:** Contains Draft Chapters 1-4

**Folder 9/7: Draft Chapters 1-5 - 11/1982**

**Scope and Content:** Contains Draft Chapters 1-5

**Folder 9/8: Draft Chapters 5-7 - 11/1982**

**Scope and Content:** Contains Draft Chapters 5-7

**Folder 9/9: Draft Chapters 8-10 - 11/1982**

**Scope and Content:** Contains Draft Chapters 8-10

**Folder 9/10: Draft Chapters 10-13 - 11/1982**

**Scope and Content:** Contains Draft Chapters 10-13

**Folder 9/11: Draft Chapters 10-13 (2) - 11/1982**

**Scope and Content:** Contains Draft Chapters 10-13 (2)

**Folder 9/12: Draft Chapters 14-17 - 11/1982**

**Scope and Content:** Contains Draft Chapters 14-17

**Folder 9/13: Draft Chapters 18-20 - 11/1982**

**Scope and Content:** Contains Draft Chapters 18-20

**Folder 9/14: Omitted Material - 11/1982**

**Scope and Content:** Contains Omitted Material

**Folder 10/1: Draft Duplicate 2- Title Page to Chapter 5 - 11/1982**

**Scope and Content:** Contains draft duplicate from title page to chapter 5

**Folder 10/2: Draft Duplicate- Chapters 1-5 - 11/1982**

**Scope and Content:** Contains draft chapters 1-5

**Folder 10/3: Draft Duplicate 2- Chapters 6-10 - 11/1982**

**Scope and Content:** Contains draft chapters 6-10 from duplicate 2

**Folder 10/4: Draft Duplicate 2- Chapters 6-10 - 11/1982**

**Scope and Content:** Contains draft chapters 6-10 from duplicate 2

**Folder 10/5: Draft Duplicate 2- Chapters 11-13 - 11/1982**

**Scope and Content:** Contains draft chapters 11-13 from duplicate 2

**Folder 11/1: Draft Duplicate 2- Chapters 14-15 - 11/1982**

**Scope and Content:** Contains draft chapters 14-15 from duplicate 2

**Folder 11/2: Draft Duplicate 2- Chapters 16-19 - 11/1982**

**Scope and Content:** Contains draft chapters 16-19 from duplicate 2

**Folder 11/4: Draft Legends 1 - 11/1982**

**Scope and Content:** Contains draft legends 1

**Folder 11/5: Draft Legends 2 - 11/1982**

**Scope and Content:** Contains draft legends 2

**Folder 11/6: Draft Legends 3 with edits - 11/1982**

**Scope and Content:** Contains draft legends 3 with handwritten edits

**Folder 11/7: Draft Bibliography - 11/1982**

**Scope and Content:** Contains draft bibliography

**Folder 12/1: Manuscript sent to Cohen, Title page to Chapter 5 - 11/1982**

**Scope and Content:** Contains a copy of the manuscript from the title page to chapter 5, sent to HY Cohen Literary Agency

**Folder 12/2: Hy Cohen Draft Chapters 6-9 - 11/1982**

**Scope and Content:** Contains a copy of the manuscript from chapters 6-9, sent to HY Cohen Literary Agency

**Folder 12/3: Hy Cohen Draft Chapters 10-14 - 11/1982**

**Scope and Content:** Contains a copy of the manuscript from chapters 10-14 sent to HY Cohen Literary Agency

**Folder 12/4: Hy Cohen Draft Chapters 15-19 - 11/1982**

**Scope and Content:** Contains a copy of the manuscript from chapters 15-19 sent to HY Cohen Literary Agency

**Folder 12/5: Hy Cohen Draft- Bibliography - 11/1982**

**Scope and Content:** Contains a copy of the bibliography sent to HY Cohen Literary Agency

**Folder 13/1: Draft 3 With Handwritten Edits - 11/1982**

**Scope and Content:** Contains Draft 3 of chapter 11 with handwritten edits

**Folder 13/2: Draft 3 With Handwritten Edits - 11/1982**

**Scope and Content:** Contains Draft 3 of chapter 15 with handwritten edits

**Folder 13/3: Chapter 19 Draft 3 With Handwritten Edits - 11/1982**

**Scope and Content:** Contains Draft 3 of chapter 19 with handwritten edits

**Folder 13/4: Chapter 18-20 Draft 3 - 11/1982**

**Scope and Content:** Contains Draft 3 of chapter 18-20

**Folder 13/5: Chapter 21 Draft 3 - 11/1982**

**Scope and Content:** Contains Draft 3 of chapter 21

**Folder 13/6: Legends Draft 3 - 11/1982**

**Scope and Content:** Contains Legends of Draft 3

**Folder 13/7: Bibliography - 11/1982**

**Scope and Content:** Contains bibliography

**Folder 13/8: Ideas For Title Page- Draft 4 - 11/1982**

**Scope and Content:** Contains ideas for title page, draft 4

**Folder 13/9: Dedication Page and Comments- Draft 4 - 11/1982**

**Scope and Content:** Contains dedications page and comments, draft 4

**Folder 13/10: Ravitch Foreward- Draft 4 - 11/1982**

**Scope and Content:** Contains foreward written by Mark Ravitch draft 4

**Folder 13/11: Prologue- Chapter 4, Draft 4 - 11/1982**

**Scope and Content:** Contains prologue- chapter 4, draft 4

**Folder 13/12: Chapters 5-10 Draft 4 - 11/1982**

**Scope and Content:** Contains Chapters 5-10, draft 4

**Folder 13/13: Chapters 11-15 Draft 4 - 11/1982**

**Scope and Content:** Contains Chapters 11-15, draft 4

**Folder 13/14: Chapters 16-19 Draft 4 - 11/1982**

**Scope and Content:** Contains Chapters 16--19, draft 4

**Folder 13/15: Legends Draft 4 - 11/1982**

**Scope and Content:** Contains Legends draft 4

**Folder 13/16: Bibliography with Unidentified Edits Draft 4 - 11/1982**

**Scope and Content:** Contains bibliography with the edits of perhaps a new editor draft 4

**Folder 14/1: Draft Foreward** - 01/1983

**Scope and Content:** Contains draft of foreward written by Mark Ravitch

**Folder 14/2: Draft Acknowledgements** - 01/1983

**Scope and Content:** Contains draft acknowledgements

**Folder 14/3: Draft Preface** - 01/1983

**Scope and Content:** Contains draft preface

**Folder 14/4: Draft Prologue- Chapter 5** - 01/1983

**Scope and Content:** Contains draft prologue through chapter 5

**Folder 14/5: Draft Chapters 6-9** - 01/1983

**Scope and Content:** Contains draft chapters 6-9

**Folder 14/6: Draft Chapters 11-15** - 01/1983

**Scope and Content:** Contains draft chapters 11-15

**Folder 14/7: Draft Chapters 16-19** - 01/1983

**Scope and Content:** Contains draft chapters 16-19

**Folder 14/8: Draft Table 3** - 01/1983

**Scope and Content:** Contains draft of table 3

**Folder 14/9: Draft Bibliography** - 01/1983

**Scope and Content:** Contains draft bibliography

**Folder 14/10: Edited Copy of 11/82 edition** - 05/1985

**Scope and Content:** Contains edited copy with unknown handwriting of 11/82 draft

**Folder 14/11: Handwritten note and comments on manuscript** - circa January 15, 1984

**Scope and Content:** Comment handwritten by Vivien Thomas reflecting on the time it took to write the manuscript, efforts to find a publisher (trade vs academic press), and questions about how race relations at Johns Hopkins were portrayed in the manuscript. Thomas appears to feel that he needed to self censor issues of race relations in order to have the manuscript accepted for publication.

**Item 300824: [Handwritten note containing comments on manuscript of Vivien Thomas' autobiography]** - circa 1984-01-15

**Creator:** Thomas, Vivien T., 1910-1985.

**Extent:** 2 leaves ; 10 x 8 in.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** African Americans in medicine

**Folder 15/1: Preface** - Undated

**Scope and Content:** Contains undated handwritten copy of preface

**Folder 15/2: Foreward - Undated**

**Scope and Content:** Contains undated copy of foreward

**Folder 15/3: Acknowledgements - Undated**

**Scope and Content:** Contains undated copy of acknowledgements

**Folder 15/4: Manuscript Chapter 1 - Undated**

**Scope and Content:** Contains undated manuscript chapter 1

**Folder 15/5: Manuscript Chapter 2 - Undated**

**Scope and Content:** Contains undated manuscript chapter 2

**Folder 15/6: Manuscript Chapter 3 - Undated**

**Scope and Content:** Contains undated manuscript chapter 3

**Folder 15/7: Manuscript Chapter 4 - Undated**

**Scope and Content:** Contains undated manuscript chapter 4 with the final few paragraphs of chapter 3

**Folder 15/8: Manuscript Chapter 4 - Undated**

**Scope and Content:** Contains undated manuscript chapter 4

**Folder 15/9: Manuscript Chapter 5 - Undated**

**Scope and Content:** Contains undated manuscript chapter 5

**Folder 15/10: Manuscript Chapter 6 - Undated**

**Scope and Content:** Contains undated manuscript chapter 6

**Folder 15/11: Chapter 6 of published book with manuscript of edits - Undated**

**Scope and Content:** Contains undated chapter 6 copy of final book with undated manuscript with Mark Ravitch edits

**Folder 16/1: Manuscript Chapter 7 - Undated**

**Scope and Content:** Contains manuscript chapter 7

**Folder 16/2: Manuscript Chapter 8 - Undated**

**Scope and Content:** Contains manuscript chapter 8

**Folder 16/3: Manuscript Chapter 9 - Undated**

**Scope and Content:** Contains manuscript chapter 9

**Folder 16/4: Manuscript Chapter 10 - Undated**

**Scope and Content:** Contains manuscript chapter 10

**Folder 16/5: Manuscript Chapter 11 - Undated**

**Scope and Content:** Contains manuscript chapter 11



**Folder 16/6: Manuscript Chapter 12 (130-135) - Undated**

**Scope and Content:** Contains manuscript chapter 12, pages 130 to 135

**Folder 16/7: Manuscript Chapter 12 (136-142) - Undated**

**Scope and Content:** Contains manuscript chapter 12, pages 136-142

**Folder 16/8: Manuscript Chapter 12 (142-145) - Undated**

**Scope and Content:** Contains manuscript chapter 12, pages 142-145

**Folder 16/9: Manuscript Chapter 13 - Undated**

**Scope and Content:** Contains manuscript chapter 13

**Folder 17/1: Manuscript Chapter 14 - Undated**

**Scope and Content:** Contains manuscript chapter 14

**Folder 17/2: Manuscript Chapter 15 - Undated**

**Scope and Content:** Contains manuscript chapter 15

**Item 302243: [Manuscript excerpt from Chapter 15 of Pioneering Research in Surgical Shock and Cardiovascular Surgery] - undated**

**Creator:** Thomas, Vivien T., 1910-1985.

**Extent:** 3 leaves ; 11 x 8.5 in

**Digital Content:** Yes

**Folder 17/3: Manuscript Chapter 15 and 16 - Undated**

**Scope and Content:** Contains manuscript chapter 15 and 16

**Folder 17/4: Manuscript Chapter 16 - Undated**

**Scope and Content:** Contains manuscript chapter 16

**Folder 17/5: Manuscript Chapter 17 - Undated**

**Scope and Content:** Contains manuscript chapter 17

**Folder 17/6: Manuscript Chapters 12, 16, 18 - Undated; 2021-06-03**

**Scope and Content:** Contains vignettes from manuscript chapters 12, 16, 18

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Folder 17/7: Manuscript Chapter 19 - Undated**

**Scope and Content:** Contains manuscript chapter 17

**Folder 17/8: Manuscript Chapter 20 - Undated**

**Scope and Content:** Contains manuscript chapter 20

**Folder 17/9: Omitted Vignette - Undated**

**Scope and Content:** Contains an omitted vignette regarding a Life magazine photographer, that may not have appeared in the final book.

**Folder 17/10: Omitted Reflections - Undated**

**Scope and Content:** Contains an omitted reflection on not being invited to Alfred Blalock's retirement party.

**Folder 17/11: Omitted Material - Undated**

**Scope and Content:** Contains omitted material from the book including reflections on his portrait presentation and discussion of procurement and care of dogs in laboratory

**Folder 17/12: Omitted Reflections - Undated**

**Scope and Content:** Contains unpublished reflections on Alfred Blalock

**Folder 18/1: Miscellaneous Vignettes - Undated**

**Scope and Content:** Contains unchaptered vignettes

**Folder 18/2: Miscellaneous Handwritten Vignettes 1 - Undated**

**Scope and Content:** Contains handwritten vignettes

**Folder 18/3: Miscellaneous Handwritten Vignettes 2 - Undated**

**Scope and Content:** Contains handwritten vignettes

**Folder 18/4: Miscellaneous Handwritten Vignettes 3 - Undated**

**Scope and Content:** Contains handwritten vignettes

**Folder 18/5: Miscellaneous Handwritten Vignettes 4 - Undated**

**Scope and Content:** Contains handwritten vignettes

**Folder 19/1: Front Page Correspondence - July, September 1984**

**Scope and Content:** Contains correspondence with Mark Ravitch regarding the first page of the book.

**Folder 19/2: Notes - Undated**

**Scope and Content:** Contains a number of undated notes.

**Folder 19/3: Name Index - Undated**

**Scope and Content:** Contains an un-dated name index for the manuscript

**Folder 19/4: Subject Index - Undated**

**Scope and Content:** Contains an un-dated subject index

**Folder 19/5: Hopkins Medical Staff 1968-1969 - 1968-1969**

**Scope and Content:** Contains a list of Hopkins medical staff from the years 1968-1969

**Folder 19/6: Blalock Bibliography - Undated**

**Scope and Content:** Contains a bibliography of Alfred Blalock's work

**Folder 19/7: References and Bibliography - Undated**

**Scope and Content:** Contains references and bibliography

**Folder 19/8: Handwritten Bibliography - Undated**

**Scope and Content:** Contains undated handwritten bibliography

**Folder 19/9: Undated Xeroxes - Undated**

**Scope and Content:** Contains undated xeroxes of reprints related to manuscript

**Folder 19/10: Reprints and Illustrations - 1952-1954**

**Scope and Content:** Contains reprints and illustrations related to the manuscript

**Folder 19/11: Xeroxes- Figures and Illustrations - Undated**

**Scope and Content:** Contains xeroxes of figures and illustrations

**Folder 19/12: Copyright Information and Requests - 06/1982**

**Scope and Content:** Contains copyright information and requests

**Folder 19/13: Copyright Information and Requests - 1982-1985**

**Scope and Content:** Contains copyright information and requests

**Folder 19/14: Legends - Undated**

**Scope and Content:** Contains legends of the manuscript

**Folder 19/15: Legends - Undated**

**Scope and Content:** Contains legends of the manuscript

**Folder 19/16: Legends - Undated**

**Scope and Content:** Contains legends of the manuscript

**Folder 20/1: Legends - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/2: Legends 2 - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/3: Legends 3 - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/4: Legends 4 - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/5: Legends 5 - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/6: Legends 6 - Undated**

**Scope and Content:** Contains legends related to manuscript

**Folder 20/7: Notes On Manuscript - Undated**

**Scope and Content:** Contains notes on manuscript written by unknown individual

**Folder 20/8: Handwritten Notes- Letters (A-Z) - Undated**

**Scope and Content:** Contains notes on letters (a-z)

**Folder 20/9: Miscellaneous Manuscript Notes - Undated**

**Scope and Content:** Contains miscellaneous handwritten notes on manuscript

**Folder 20/10: Manuscript Notes - Undated**

**Scope and Content:** Contains notes on manuscript

**Folder 20/11: Title Ideas - Undated**

**Scope and Content:** Contains handwritten ideas for title

**Folder 20/12: Handwritten Notes on Permissions for Copyrights - Undated**

**Scope and Content:** Contains handwritten notes on permissions for copyrights

**Folder 20/13: Blalock Manuscript - Undated**

**Scope and Content:** Contains sections of manuscript involving Alfred Blalock

**Card division 28/24: Subject Index Cards**

**Card division 28/25: Names Index Cards**

**Sub-series 2.2: Material related to publication of the autobiography**

**Folder 21/1: University of Pennsylvania Press, Correspondence - 1984-1989**

**Scope and Content:** Contains letters between the University of Pennsylvania Press, and the Thomases

**Folder 21/2: University of Pennsylvania Press questionnaire for authors - December, 1984**

**Scope and Content:** Contains a letter from the University of Pennsylvania Press, with a questionnaire for authors.

**Folder 21/3: Correspondence between Ravitch, Thomas and various presses - 1983-1986**

**Scope and Content:** Contains letters between Mark Ravitch, Vivien Thomas and the American Medical Writers Association, Warren H Green Inc., Harvard University Press, Hy Cohen Literary Agency, Pantheon Books, Joe Hartnett, Johns Hopkins University Press, Random House Publishing, Raven Press, Praeger, University of Chicago Press, University of Oklahoma Press, Yale University Press

**Conditions Governing Access Element:** Folder contains PHI in letter dated February 21, 1984.

**Folder 21/4: Review of the Autobiography, Dwight C. McGoon & Blurb & Advertisement - 1986**

**Extent:** 1 folder

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**Series 3: Personal and Biographical Materials**

**Scope and Content:** This series contains a broad range of material relating to Vivien Thomas and his life. It is probable that much of this material would have been collected by Thomas himself. There are items related to the honorary degree and portrait including correspondence, articles, and speeches. Also included are interviews Thomas gave, a college thesis on Thomas' work, and eventually, obituaries. The volume and enthusiasm of letters congratulating him on the portrait and degree very much reveal the scale of his professional influence and just

how well he was liked by his colleagues. This 1976 correspondence indicates a deep immersion in the life of the hospital and the value of his contribution to it.

**Archival Arrangement:** In Box 22, the correspondence is organized alphabetically in common folders. Different events are given separate folders and these events are organized chronologically. In Box 23, where possible, folders are organized chronologically.

**Folder 22/1: Correspondence Related to University of Maryland Degree - March-May, 1976, August, 1981**

**Scope and Content:** George H. Callcott, Steven Muller, Robert L. Gluckstern,

**Folder 22/2: Correspondence Related to Johns Hopkins University, Honorary Degree (Folder 1) - May-June, August, 1976**

**Scope and Content:** Benjamin M. Baker, W. Halsey Barker, Elizabeth Blalock Blackford, Charles E. Brown, Harold Francis Burton, Lewis J. Carter, Ralph D. Cressman, W.B. Firor, Sherry B. Gill, Arthur Grollman, Travis W. Vauls, Charles Harper, Irving Jacoby, Jerome Harold Kay

**Folder 22/3: Correspondence Relating to Johns Hopkins University, Honorary Degree (Folder 2) - March, 1971, April- June, August, October, December 1976, February, 1977, June, 1978, August, 1981**

**Scope and Content:** Jerome Harold Kay, Langford Kidd, Maude Knickerbocker, Abigail B. Kouwenhoven, John M. McKain, Robert Austin Milch, Juanita Jackson Mitchell, Steven Muller, Carolyn Knight, George D. Zuidema, Marvin M. Nachlas, Samuel R. Pines, Alan Pollock, Loring W. Pratt, Mark M. Ravitch, Richard S. Ross, C. Martin Rhode, Lee H. Riley Jr., H. William Scott Jr., Richard T. Shackelford, Frank Cole Spencer, Caroline Thomas, M.S. Valiathan,

**Folder 22/4: Vivien Thomas Correspondence to Ravitch About Degree - June, 1981**

**Scope and Content:** Mark Ravitch (?)

**Folder 22/5: Articles About The Honorary Degree - May, August, 1976**

**Scope and Content:** American Medical News, The Evening Sun, The Light, The Sunday Sun, JHMI News,

**Folder 22/6: Correspondence Related to Documentaries, Films and Books On Thomas - January-February, August, October 1971**

**Scope and Content:** Alfred Blalock, Denton A. Cooley, The News American, Jeffrey A. Daisy, Corrine F. Hammett, George D. Zuidema, Alvin G. Lazen, Lorene Richardson, David C. Sabiston Jr., Larry Stephenson, Shari Mayer,

**Folder 22/7: Correspondence Related to Portrait - July-September 1970, 1971**

**Scope and Content:** William W. Carter Jr., Crile Crisler, Bob Gee, Leslie C. Grebel, Arthur Grollman, Jacob C. Handelsman, C. Rollins Hanlon, Emile Holmna, Thomas N.P. Johns, Raynard W. Jones, James R. Jude, Jerome Harold Kay, Louis Lasagna, Mary Linderman, William P. Longmire Jr., Edward Malin, George Norman, Kenneth L. Pickrell, Mark R. Ravitch, C. Martin Rhode, David C. Sabiston Jr., Siavoush Sehat, Richard T. Shackelford, James L. Talbert, L.D. Wilcox

**Folder 22/8: Portrait: Articles and Clippings - February, April, June 1971, June 1976**

**Scope and Content:** News American, Washington Post, Johns Hopkins Gazette, George D. Zuidema, C. Rollins Hanlon, Russell A. Nelson, David E. Rogers, J. Alex Haller Jr., JHMI News, Shari Mayer,

**Folder 22/9: Thomas' Private Unpublished Reflections On Portrait - April 7, 1971**

**Scope and Content:** Reflections on Blaclock Dinner and Portrait

**Folder 22/10: Biographical Sketches Of Thomas By Others - 2003; 1994; August 1981; July 1975; January 1990; July 1982; May 1976; August 1989; January 1993; February-March 1971; November 1983**

**Scope and Content:** Time-Life Books, Johns Hopkins Magazine, Hartford Courant, Washington Post, Baltimore Magazine, Katie McCabe, Vincent L. Gott, A. Shermal Hill Jr., J. Alex Haller, Roz Hamlett, Life Magazine, Thomas V. Brogan, George M. Aliferis, Debbie Vargas, The Washingtonian, The Baltimore Sun, Carolyn Knight, Under The Dome,

**Folder 22/11: Vivien Thomas Interviews - April 16, 1968, April 21, 1971, October 28, 1974, April 1975**

**Scope and Content:** Peter D. Olch. National Library of Medicine, Ebony Magazine, Theophilus Green, Victor A. McKusick, Johns Hopkins Magazine, Pamela Jane Gray

**Folder 23/4: Certificate from United States Office of Scientific Research and Development - March 1, 1945**

**Folder 23/5: Blue Baby News Clippings - December 19, 1945, February 17, 1946**

**Scope and Content:** Robert D. Potter, The American Weekly, The Evening Sun, Virginia Paty

**Folder 23/6: Vivien Thomas Bibliography - October 1982**

**Scope and Content:** Copies of various bibliographies citing among others: C.R. Hanlon, J.H. Kay, and Alfred Blalock

**Folder 23/7: Jury Duty List With Vivien Thomas - January 1965**

**Scope and Content:** List of jurors featuring Vivien Thomas

**Folder 23/8: Morgan State College Thesis on Vivien Thomas By Jessie Gladden - May, 1973, May 1976**

**Scope and Content:** Thesis discusses parts of Thomas' life as well as his surgical techniques and how race impacted his career

**Folder 23/9: Offer And Acceptance Of Position "Instructor In Surgery" - January 26, 1977 January 31, 1977**

**Scope and Content:** Richard S. Ross

**Folder 23/10: Certificates Of Appreciation - 1977; 1979**

**Scope and Content:** Certificates of appreciation from JHMI to Thomas for "recognition of voluntary educational services extended to students in the JHMI high schools health services careers program.

**Folder 23/11: Provident Hospital Board of Trustees Fundraiser and Award - July-November, 1981**

**Scope and Content:** William Murphy, Sr

## Folder 23/12: Articles On Vivien Thomas' Death - November 27-28, 1985

**Scope and Content:** News American, The Sun, The Washington Post, JHMI News

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### Series 4: Writings and Speeches

**Scope and Content:** This series predominantly features reprints of articles by Hopkins medical staff collected by Thomas over the course of his life. It is very likely that they were a useful resource while working in surgery and while writing the autobiography. But Thomas' collection of reprints also served another function. Throughout his career, the racial politics of the time meant that his contribution to surgical practice was frequently overlooked. One way this manifested was in the repeated failure of medical staff to cite Thomas as a co-author of articles he had contributed to, as is repeatedly referred to in the autobiography. Collecting these reprints enabled Thomas to monitor his own professional recognition in the articles Hopkins staff produced. This series also features bibliographies of important doctors working closely with Thomas such as Alfred Blalock. Again, it is likely that Thomas' assimilation of these documents was for more than simply reference purposes.

The series also contains a large box of books that had belonged to Thomas, almost all of which are directly related to his work in dog surgery and the heart. Books of note include Longmire's reflections on Alfred Blalock after this death, and Helen Taussig's Congenital Malformations of the Heart.

There are also a small number of speeches, primarily by Thomas related to his work.

**Archival Arrangement:** The arrangement for this series is mainly dictated by format. Reprints featuring Thomas as a co-author are placed in a separate subseries, and organized chronologically. Reprints in which Thomas is not listed as an author are in a series organized alphabetically by the first author listed. Books are also kept in their own box.

#### Sub-series 4.1: Speeches

##### Sub-sub-series 4.1.1: Speeches by Vivien Thomas

**Folder 23/1: Vivien Thomas: Notes and Prompts For Speeches** - August 9, 1979, November 15, 1981, undated

**Scope and Content:** Drafts of various speeches, in various stages, some with notes.

**Folder 23/2: Undated Presentation: "The Birth of Cardiovascular Surgery"** - Undated

**Scope and Content:** Notes and presentation of talk about the history and development of cardiovascular surgery

##### Sub-sub-series 4.1.2: Speeches by others

**Folder 23/3: Speech By Unknown, 75th Anniversary of JHH, 1964** - 1964?

**Scope and Content:** Speech regarding anniversary of Hospital's founding, undated within text.

#### Sub-series 4.2: Reprints

##### Sub-sub-series 4.2.1: Reprints by Vivien Thomas

**Folder 4.2.1.01: Reprint - Hanlon, C; Johns, R; Thomas, V; "An Apparatus for Anesthesia in Experimental Thoracic Surgery"** - 1950

**Folder 4.2.1.02: Reprint - Heimbecker, Ray; Thomas, Vivien; Blalock, Alfred. "Experimental Reversal of Capillary Blood Flow" - ND**

**Folder 4.2.1.03: Reprint - Kay, Jerome; Thomas, Vivien; Blalock, Alfred. "The Experimental Production of High Interventricular Septal Defects" - 1953**

**Extent:** 1 folder

**Folder 4.2.1.04: Reprint - Kay, Jerome; Thomas, Vivien. "Experimental Production of Pulmonary Insufficiency: Physiological and Pathological Study" - 1954**

**Extent:** 1 folder

**Folder 4.2.1.05: Reprint - Kay, Jerome; Thomas, Vivien. "Experimental Production of Pulmonary Stenosis: Physiological and Pathological Study" - 1954**

**Extent:** 1 folder

**Folder 4.2.1.06: Reprint - Pollock, A.V.; Thomas, V. "Replacement of a Tricuspid valve cusp by a Homologous cusp in dogs" - 1956**

**Extent:** 1 folder

**Folder 4.2.1.07: Reprint - Miller, Joseph M; Thomas, Vivien. "The use of oxidated regenerated cellulose as a hemostatic agent in dogs" - 1961**

**Extent:** 1 folder

**Folder 4.2.1.08: Reprint - Bush, Mitchell; Pieroni, Daniel R.; Goodman, Dawn G.; White, Robert I.; Thomas, Vivien ; James, A. Everett. "Tetralogy of Fallot in a Cat" - 1972**

**Extent:** 1 folder

#### **Sub-sub-series 4.2.2: Reprints by others**

**Folder 4.2.2.001: Reprint- The Surgical Treatment of Mitral Stenosis and its Physiological Consequences, E. Cowles Andrus and Alfred Blalock and Richard J. Bing - 1951**

**Folder 4.2.2.002: Reprint- "The Preoperative and Posoperative Management of Some of the Complications of Mitral Stenosis", by E. Cowles Andrus and Al.**

**Folder 4.2.2.003: Reprint: Andrus, E. Cowles - 1953**

**Folder 4.2.2.004: Reprint - "Coarctation of the Aorta at Unusual Sites" by Bahnson, Cooley, Sloan - Dec., 1949**

**Extent:** 1 folder

**Folder 4.2.2.005: Reprint - "A consideration of the causes of death following operation for congenital heart disease of the cyanotic type", Bahnson, Henry T., M.D.; Ziegler, Robert F., M.D. - 1950**

**Extent:** 1 folder

**Folder 4.2.2.006: Reprint - "Aortic vascular rings encountered in the surgical treatment of congenital pulmonic stenosis" Bahnson, Henry T., M.D.; Blalock, Alfred., M.D. - 1950**

**Extent:** 1 folder

**Folder 4.2.2.007: Reprint - Bahnson, Henry T., M.D.; "Effect of a Brief Period of Voluntary Increased Pulmonary Pressure Upon Vital Capacity" - Dec 1952**

**Folder 4.2.2.008: Reprint - Bahnson, Henry T., M.D.; Sloan, Robert D., M.D. Blalock, Alfred., M.D.; "A Technique Utilizing Percutaneous Injection of Radiopaque Material into the Spleen" - 1953**



**Folder 4.2.2.009: Reprint - Bahnson, Henry T., M.D.; "Definitive Treatment of Saccular Aneurysms of the Aorta with Excision of the Sac and Aortic Suture" - April, 1953**

**Folder 4.2.2.010: Reprint - Bahnson, Henry T., M.D.; "Considerations in the excision of aortic aneurysms" - 1953**

**Extent:** 1 folder

**Folder 4.2.2.011: Reprint - Bahnson, Henry T., M.D.; Newman; Elliot V., M.D.; "Diagnosis and Surgical Removal of the Intracavitary Myxoma of the Right Atrium" - Sept 1953**

**Folder 4.2.2.012: Reprint - Bahnson, Henry T., M.D.; "Excision of Aortic Aneurysms" - Oct 1953**

**Folder 4.2.2.013: Reprint - Bahnson, Henry T., M.D.; "Treatment of Abdominal Aortic Aneurysm by Excision and Replacement by Homograft" - April, 1954**

**Folder 4.2.2.014: Reprint - Bahnson, Henry T., M.D.; Otis, Arthur B. M.D.; "Physiological Considerations of Cardiovascular Surgery" - April, 1955**

**Folder 4.2.2.015: Reprint - Bahnson, Henry T., M.D.; "Resection of the Aortic Aneurysms without the use of Hypothermia or Shunts" - 1955**

**Folder 4.2.2.016: Reprint - Bahnson, Henry T., M.D.; Brown, Merrill W. M.D.; "Criticism of Operations for Pulmonary Stenosis" - Dec 1956**

**Folder 4.2.2.017: Reprint- Bahnson, Henry T., M.D.; Spencer, Frank C., M.D.; Neill, Catherine A., M.D.; "Surgical Treatment of the Thirty-Five Cases of Drainage of Pulmonary Veins to the Right Side of the Heart" - Dec, 1958**

**Folder 4.2.2.018: Reprint - Bahnson, Henry T., M.D.; Spencer, Frank C., M.D.; Quattlebaum Jr, Julian K., M.D.; "Surgical Treatment of the Occlusive Disease of the Carotid Artery" - May 1959**

**Folder 4.2.2.019: Reprint - Bailey, C.P., Downing D.F., Geckeler, G.D., Likoff, W., Goldberg, H., Scott, J.C., Janton, Otto., Redondo-Ramirez, H.P., "Congenital Interatrial Communications: Clinical and Surgical Considerations with a Description of a New Surgical Technic: Atrio-Septo-Pexy" - 1952**

**Folder 4.2.2.020: Reprint - Baird, Joan A., Robb, Jane S.; "Study, Reconstruction and Gross Dissection of the Atrioventricular Conducting System of the Dog Heart." - 1950**

**Folder 4.2.2.021: Reprint - Bill Jr., Alexander H., M.D.; Pierce, E. Converse., M.D.; Gross, Robert E., M.D.; "Experimental Production of An Extracardiac Shunt Around the Mitral Valve" - 1950**

**Extent:** 1 folder

**Folder 4.2.2.022: Reprint- Bing, R.J., M.D.; "Etiology of Renal Failure Following Crush Injuries" - 1943**

**Extent:** 2

**Folder 4.2.2.023: Reprint - Bing, R.J., M.D.; Vandam, L.D., M.D.; Gray, F.D., M.D.; "Physiological Studies in Congenital Heart Disease (I + II)" - 1947**

**Extent:** 1 folder

**Folder 4.2.2.024: Reprint - Bing, R.J., M.D.; Handelsman, J.C., M.D.; Campbell, J.A., M.D.; Griswold, H.E., M.D.; Blalock, Alfred., M.D.; "The Surgical Treatment and the Physiopathology of Coarctation of the Aorta" - 1948**

**Folder 4.2.2.025: Reprint- Blalock, Alfred; Evans, Everett I.; Dragstedt, Lester R.; II. Shock; Acidosis and Alkalosis; Water and Electrolyte Balance - 1940**

Folder 4.2.2.026: Reprint- Blalock, Alfred, M.D.; Harvey, A. McGehee, M.D.; Ford, Frank R., M.D.; Lilienthal, Jr., Joseph L., M.D.; The Treatment of the Myasthenia Gravis by Removal of the Thymus Gland - 1940

**Extent:** 1 folder

Folder 4.2.2.027: Reprint - Blalock, Alfred, M.D., F.A.C.S.; "Shock: Its Prevention and Treatment" - 1941

Folder 4.2.2.028: Reprint - Blalock, Alfred, M.D.; "Peripheral Circulatory Failure" - 1940

Folder 4.2.2.029: Reprint- Blalock, Alfred, M.D., F.A.C.S.; Duncan, George W., M.D.; Traumatic Shock: A Consideration of Several Types of Injuries - 1946

Folder 4.2.2.030: Reprint - Blalock, Alfred., M.D.; "A study of Thoracic Duct Lymph in Experimental Crush Injury and Injury Produced By Gross Trauma" - 1942

Folder 4.2.2.031: Reprint - Blalock, Alfred., M.D.; "Effects of Lowering Temperature of an Injured Extremity to Which a Tourniquet has been Applied" - 1943

Folder 4.2.2.032: Reprint - Blalock, Alfred, M.D.; Ravitch, Mark M., M.D.; "A Consideration of the Nonoperative Treatment of Cardiac Tamponade Resulting From Wounds of the Heart" - 1943

**Extent:** 1 folder

Folder 4.2.2.033: Reprint - Blalock, Alfred, M.D.; "A Consideration of the Present Status of the Shock Problem" - 1943

Folder 4.2.2.034: Reprint - Blalock, Alfred., M.D.; "Effects of Morphine in Experimental Shock due to Hemorrhage" - 1943

Folder 4.2.2.035: Reprint - Blalock, Alfred, M.D.; Effects of Continuous and of Intermittent Application of a Tourniquet to a Traumatized Extremity - 1944

Folder 4.2.2.036: Reprint - Blalock, Alfred., M.D.; "Recent Advances in Surgery" - 1944

Folder 4.2.2.037: Reprint- Blalock, Alfred, M.D.; Thymectomy in the Treatment of Myasthenia Gravis - 1944

Folder 4.2.2.038: Reprint- Blalock, Alfred, M.D.; Utilization of Oxygen by the Brain in Traumatic Shock

**Extent:** 1 folder

Folder 4.2.2.039: Reprint- Blalock, Alfred, M.D., Taussig, Helen.; "Surgical Treatment of Malformations of the Heart" - 1945

**Extent:** 1 folder

Folder 4.2.2.040: Reprint- Blalock, Alfred, M.D.; The Treatment of Surgical or Traumatic Shock - 1945

Folder 4.2.2.041: Reprint - Blalock, Alfred, M.D., F.A.C.S., "Operative Closure of the Patent Ductus Arteriosus" - 1945

Folder 4.2.2.042: Reprint - Blalock, Alfred., M.D.; "Physiopathology and Surgical Treatment of Congenital Cardiovascular Defects" - 1946

Folder 4.2.2.043: Reprint - Blalock, Alfred., M.D.; "Effects of an Artificial Ductus Arteriosus on Experimental Cyanosis and Anoxemia" - 1946

Folder 4.2.2.044: Reprint - Blalock, Alfred., M.D.; "Walter Edward Dandy 1886-1946" - 1946

**Folder 4.2.2.045: Reprint- Blalock, Alfred, M.D.; The Use of Shunt or By-pass Operations in the Treatment of Certain Circulatory Disorders, Including Portal Hypertension and Pulmonic Stenosis - 1946**

**Folder 4.2.2.046: Reprint- Blalock, Alfred, M.D.; "The Thymus" - 1946**

**Extent:** 1 folder

**Folder 4.2.2.047: Reprint- Blalock, Alfred, M.D.; The Technique of Creation of an Artificial Ductus Arteriosus in the Treatment of Pulmonic Stenosis - 1964**

**Extent:** 1 folder

**Folder 4.2.2.048: Reprint - Blalock, Alfred, M.D., Hon. F.R.C.S.; Bahnson, Henry T., M.D.; "Operations Performed and Vascular Anomalies Encountered in the Treatment of Congenital Pulmonic Stenosis" - 1948**

**Folder 4.2.2.049: Reprint - Blalock, Alfred., M.D.; Hanlon, Rollins C., M.D.; "Intertrial septal defect - its experimental production under direct vision without interruption of the circulation" - 1948**

**Folder 4.2.2.050: Reprint- Blalock, Alfred., M.D.; "Management of Surgical Diabetic Patient" - 1948**

**Extent:** 1 folder

**Folder 4.2.2.051: Reprint- Blalock, Alfred, M.D.; Variaciones Anatómicas halladas en el Tratamiento de la Estenosis Pulmonar Congénita y Procedimientos Quirúrgicos Empleados - 1948**

**Folder 4.2.2.052: Reprint- Blalock, Alfred; Hanlon, C.Rollins; Scott, Jr., H.William; The Surgical Treatment of Congenital Cyanotic Heart Disease - 1949**

**Folder 4.2.2.053: Reprint - Blalock, Alfred, M.D.; "Address to the President: Problems in the Training of the Surgeon" - 1950**

**Folder 4.2.2.054: Reprint- Blalock, Alfred, M.D.; Kieffer, Jr., Richard F., M.D.; Valvulotomy for the Relief of Congenital Valvular Pulmonic Stenosis With Intact Ventricular Septum - 1950**

**Folder 4.2.2.055: Reprint - Blalock, Alfred., M.D.; "Introduction to Series of papers on Chronic Constrictive Pericarditis" - 1951**

**Folder 4.2.2.056: Reprint - Blalock, Alfred, M.D.; "Surgery of the heart and the great blood vessels" - 1951**

**Folder 4.2.2.057: Reprint - Blalock, Alfred, M.D.; "A Consideration of Some of the Problems in Cardiovascular Surgery" - 1951**

**Folder 4.2.2.058: Reprint - Blalock, Alfred., M.D.; "William Stewart Halsted, an Appreciation on the Centenary of His Birth" - 1952**

**Folder 4.2.2.059: Reprint - Blalock, Alfred, M.D.; "William Stewart Halsted and His Influence on Surgery" - 1952**

**Extent:** 1 folder

**Folder 4.2.2.060: Reprint - Blalock, Alfred., M.D.; "The Expanding Scope of Cardiovascular Surgery" - 1954**

**Folder 4.2.2.061: Reprint - Blalock, Alfred., M.D.; "Our Obligations and Opportunities: Address of the President, American College of Surgeons" - 1955**

**Folder 4.2.2.062: Reprint, Blalock, Alfred, M.D.; In Memoriam- Grant Eben Ward, M.D. 1896-1958 - 1958**

**Folder 4.2.2.063: Reprint - Blalock, Alfred, M.D.; Sabiston, Jr., David C. , M.D.; The Coronary Artery Disease Problem - 1959**

**Extent:** 1 folder

**Folder 4.2.2.064: Reprint- Blalock, Alfred., M.D., "The Surgical Treatment of Complete Transposition of the Aorta and the Pulmonary Artery" - 1959**

**Folder 4.2.2.065: Reprint - Blalock, Alfred., M.D.; "A boyhood Portrait of William Stewart Halsted (1852-1922)" - 1960**

**Folder 4.2.2.066: Reprint- Blalock, Alfred., M.D., Hanlon, C.Rollins., M.D.; "The friendship of Dr. Matas and Dr. Halsted" - 1962**

**Folder 4.2.2.067: Reprint- Blalock, Alfred., M.D.; "Reminiscence: Shock After Thirty-Four Years" - 1964**

**Folder 4.2.2.067: Reprint- Bratton, A.C.; "A Simple Mechanical Thermo-Regulator"**

**Folder 4.2.2.068: Reprint - Blalock, Alfred., M.D.; "Cardiovascular surgery past and present" (Inscribed to VT, Uncertain Signature) - 1966**

**Folder 4.2.2.069: Reprint- Boyd, Arthur, D., Tremblay, Richard, E., Spencer, Frank, C., Bahnson, Henry, T.; "Estimation of Cardiac Output Soon After Intracardiac Surgery with Cardiopulmonary Bypass" - 1959**

**Folder 4.2.2.070: Reprint- Bratton, A.C.; A Simple Mechanical Thermoregulator - 1939**

**Folder 4.2.2.071: Reprint- Brockman, Stanley, K., M.D., Fonkalsurd, Eric. M.D.; "Experimental Open Heart Surgery Employing Hypothermia, Mecholyt Arrest, and Carotid Perfusion" - 1958**

**Folder 4.2.2.072: Reprint- Brooks, Barney., M.D., Duncan, George, W., M.D.; "The Effects of Temperature On The Survival of Anemic Tissue" - 1940**

**Folder 4.2.2.073: Reprint- Brown, A. Lincoln, M.D.; Leeds, Sanford E., M.D.; Hiatus Hernia: Coincident Hematemesis - 1948**

**Folder 4.2.2.074: Reprint- Burch, John, C., M.D., Harrison, T, R., M.D.; "The Effect of Spinal Anesthesia on Arterial Tone" - 1931**

**Folder 4.2.2.075: Reprint- Cameron, John, L., M.D., Anderson, Richard, P., M.D., Zuidema, George, D., M.D.; "Pancreatic Ascites" - 1967**

**Folder 4.2.2.076: Reprint- Childress, Max, E., M.D., Leeds, Sanford, E., M.D.; "Successful Total Adrenal Autotransplantation Into the Spleen of Dogs" - 1968**

**Folder 4.2.2.077: Reprint: "Congenital Arteriovenous Fistulas in the Mandible", Richard C. Clay - 1950**

**Folder 4.2.2.078: Reprint- Clay, Richard, C., Elliot, Stuart, R, II., Scott, William, Jr.; "Changes in Blood Volume Following Operation for Pulmonic Stenosis: Studies with Evans Blue and Radioactive Phosphorus" - 1951**

**Folder 4.2.2.079: Reprint- Cooley, Denton A., M.D.; Cardiac Resuscitation During Operations for Pulmonic Stenosis - 1950**

**Folder 4.2.2.080: Daniel, Rollins, A, Jr., M.D.; "Bullet Wounds of the Lungs" - 1944**

**Folder 4.2.2.081: Dawson, James, R., M.D., Cressman, Ralph, D., M.D., Blalock, Alfred, M.D.; "Experimental Hypertension and Pregnancy in Dogs" - 1941**

**Folder 4.2.2.082: Reprint- Howard, B., M.D., Dry, Thomas, J., M.D.; "Modern Concepts of Cardiovascular Disease" - 1948**

**Folder 4.2.2.083: Reprint - Dumke, P; Schmidt, C; Quantitative Measurements of Cerebral Blood Flow in the Macaque Monkey - 1943**

**Folder 4.2.2.084: Reprint- Duncan, George W., M.D.; Blalock, Alfred, M.D.; Shock produced by Crush Injury: Effects of the Administration of Plasma and Local Application of Cold - Aug, 1942**

**Folder 4.2.2.085: Reprint- Duncan, George, W., M.D., Blalock, Alfred, M.D.; "Shock Produced by Crush Injury" - 1942**

**Folder 4.2.2.086: Reprint- Duncan, George, W., M.D., Blalock, Alfred, M.D.; "The Effects of the Application of a Tourniquet on the General Response to Gross Trauma To an Extremity" - 1943**

**Folder 4.2.2.087: Reprint- Duncan, George, W., Sarnoff, Stanley, J., Rhode, Martin, C.; "Studies on the Effects of Posture in Shock and Injury" - 1944**

**Folder 4.2.2.088: Reprint- Elliott, Stuart, R, II., Scott, William, Jr.; "Effect of Para-aminohippuric acid on Sodium Thiosulfate Determinations in Renal Clearance Studies" - 1948**

**Folder 4.2.2.089: Reprint- Farris, Edmond, J., P.h.D.; "A Test for Determining The Time of Ovulation and Conception in Women" - 1946**

**Folder 4.2.2.090: Reprint- Friedlich, A., Bing, R. J., Blount, S.G. Jr.; "Physiological Studies in Congenital Heart Disease" - 1950**

**Folder 4.2.2.091: Reprint: "Experimental Coarctation of the Ascending Aorta". By A. Gaertner and Alfred Blalock - 1956**

**Folder 4.2.2.092: Reprint- Gay, Leslie, N., Murgatroyd, George, W.; "A Clinical Report on the Treatment of Contact Dermatitis with Adrenocorticotrophic Hormone in Oil" - 1952**

**Folder 4.2.2.093: Reprint- Goetsch, Emil M.D.; Ratcliff, J.D.; A Readers Digest- The Most Unforgettable Character I've Met - 1958**

**Folder 4.2.2.094: Reprint- Goff, W.R.; How to Remove The Plungers of " Frozen" Glass Syringes - 1941**

**Folder 4.2.2.095: Reprint - Greenfield, L., Blalock, A., Effect of low molecular weight dextran on survival following hemorrhagic shock - 1963**

**Folder 4.2.2.096: Reprint - Grose, W; The Medical Profession, Health Insurance, and the Medical Schools - 1957**

**Folder 4.2.2.097: Reprint- Gross, Robert E. M.D.; Hurwitt, Elliot S. M.D.; Bill Jr., Alexander H. M.D.; Pierce 2nd, E. Converse M.D. ; Preliminary Observations on the Use of the Human Arterial Grafts in the Treatment of Certain Cardiovascular Defects - 1948**

**Folder 4.2.2.098: Reprint of "Cerebral Blood Flow" - 1930**

**Extent:** 1 folder

**Folder 4.2.2.099: Reprint- Hanlon, C. Rollins, M.D.; Blalock, Alfred, M.D.; Complete Transposition of the Aorta and the Pulmonary Artery - 1948**

**Folder 4.2.2.100: Reprint- Isaacs, James P., Carter II, B. Noland, Haller, Jr., J. Alex; Experimental Pericarditis: The Pathologic Physiology of Constrictive Pericarditis - 1952**

**Folder 4.2.2.101: Reprint - Isaacs, J., Blalock, A., Migeon, C., Catecholamine and 17-Hydroxycorticosteroid Output in Dogs with Transplanted Adrenal Glands - 1960**

**Folder 4.2.2.102: "A Comparison of Suture and Nonsuture Methods for the Anastomosis of Veins" by Thomas Jones - 1947**

**Extent:** 1 folder

**Folder 4.2.2.103:** Reprint- Johns, Thomas N.P.; Sanford, Marshall C.; Blalock, Alfred; An Experimental Study of the Anastomosis of Arteries to the Coronary Sinus of the Heart of the Dog - 1950

**Folder 4.2.2.104:** Reprint - Johns, T., Williams, R., Blalock, A., The anatomy of pulmonary stenosis and atresia with comments on surgical therapy - 1953

**Folder 4.2.2.105:** Reprint - Johns, T., Blalock, A., Mitral Insufficiency: The Experimental Use of a Mobile Polyvinyl Sponge Prosthesis - 1954

**Folder 4.2.2.106:** Reprint: "Clinical and experimental application of a new treatment for cardiac arrest" - by James R. Jude, William B. Kouwenhoven, & G. Guy Knickerbocker - 1960

**Extent:** 1 folder

**Folder 4.2.2.107:** Reprint: "Recent advances in emergency resuscitation" (symposium) James R. Jude, William Kouwenhoven, Peter Safar, and Paul R. Hackett - 1960

**Extent:** 1 folder

**Folder 4.2.2.108:** Reprint: "A new approach to cardiac resuscitation": James R Jude, W.B. Kouwenhoven, G. Guy Knickerbocker - 1961

**Extent:** 1 folder

**Folder 4.2.2.109:** Reprint: Cardiac Arrest; Jude, Kouwenhoven - 1961

**Folder 4.2.2.110:** Reprint: "External Cardiac Resuscitation" - E.D. James, R. Jude, W.B. Kouwenhoven, and G.G. Knickerbocker - 1964

**Folder 4.2.2.111:** Reprint: "External Cardiac Massage", by James Jude, W.B. Kouwenhoven, G. Guy Knickerboxer - N.D.

**Folder 4.2.2.112:** Reprint- Kay, Jerome Harold, M.D.; Blalock, Alfred, M.D., F.A.C.S.; The Use of Calcium Chloride in the Treatment in Cardiac Arrest Patients - 1951

**Folder 4.2.2.113:** Reprint - Kay, Jerome Harold. "The Treatment of Cardiac Arrest" - 1951

**Extent:** 1 folder

**Folder 4.2.2.114:** Reprint- Kay, Jerome Harold, M.D.; Blalock, Alfred, M.D., F.A.C.S.; The Use of Calcium Chloride in the Treatment of Cardiac Arrest in Patients - July 1951

**Folder 4.2.2.115:** Reprint - Kay, Jerome; Harrison, Timothy, and Zuidema, George D., "The Effect of Sympathectomy on Experimental Frostbite in the Dog" - 1953

**Extent:** 1 folder

**Folder 4.2.2.116:** "Electrical techniques and the heart in health and disease", by G.G. Knickerbocker and W.B. Kouwenhoven - 1961

**Extent:** 1 folder

**Folder 4.2.2.117:** Reprint- Kouwenhoven, William B.; Kay, Jerome Harold M.D. ; A simple Electrical Apparatus for the Clinical Treatment of the Ventricular Fibrillation - 1951

**Folder 4.2.2.118:** Reprint- Kouwenhoven, William B.; Harold Kay, Jerome, M.D.; A Simple Electrical Apparatus of the Clinical Treatment of the Ventricular Fibrillation - 1951

**Folder 4.2.2.119:** "A low cost treadmill for experimental animals": W.B. Kouwenhoven, T.E. Starzl and B. Baker - 1954

**Extent:** 1 folder

**Folder 4.2.2.120: "Treatment of Ventricular Fibrillation using a Capacitor Discharge", William Kouwenhoven and William R. Milnor - 1954**

**Folder 4.2.2.121: Reprint - Kouwenhoven, Milnor, Knickerbocker, and Chestnut. "Closed Chest Defibrillation of the Heart" - 1957**

**Creator:** Knickerbocker, G. Guy; Milnor, William R.

**Scope and Content:** Reprinted from Surgery, this article is a discussion of the history of defibrillation, research results using the dog model and a description of the defibrillator in current use at Hopkins Hospital.

**Folder 4.2.2.122: Reprint: "Field treatment in electric shock cases", I & II, by Kouwenhoven, Knickerbocker, W.R. Milnor, & J.R. Jude - 1957; 1960**

**Extent:** 1 folder

**Folder 4.2.2.123: Reprint - The Effects of High Voltage, Low-Capacitance Electrical Discharges in the Dog (Kouwenhoven and Milnor July 1958 - 1958**

**Creator:** Milnor, William R.

**Scope and Content:** This article appeared in the IRE Transactions on Medical Electronics and discusses results of dog experiments using a range of electrical discharges.

**Folder 4.2.2.124: Reprint: "AC shocks of varying parameters affecting the heart", by W.B. Kouwenhoven, G.G. Knickerbocker & AI - 1959**

**Extent:** 1 folder

**Folder 4.2.2.125: Reprint: "Closed chest cardiac massage", W.B. Kouwenhoven, James R. Jude, G. Guy Knickerbocker - 1960**

**Extent:** 1 folder

**Folder 4.2.2.126: "Closed chest resuscitation of cardiac arrest" - by W.B. Kouwenhoven - 1961**

**Extent:** 1 folder

**Folder 4.2.2.127: Reprint: Modern concepts of cardiovascular disease, Kouwenhoven, Ing, Jude, Knickerbocker. "Heart Activation in Cardiac Arrest" - 1961**

**Extent:** 1 folder

**Folder 4.2.2.128: Reprint: "A simple method of cardiac resuscitation", by W.B. Kouwenhoven, James R. Jude & G. Guy Knickerbocker - 1961**

**Extent:** 1 folder

**Folder 4.2.2.129: Reprint: William B. Kouwenhoven, "1961 Edison Medalist" - 1962**

**Extent:** 1 folder

**Folder 4.2.2.130: "The development of a portable defibrillator", W.B. Kouwenhoven, G.G. Knickerbocker - 1962**

**Extent:** 1 folder

**Folder 4.2.2.131: Reprint- Kouwenhoven. "The Effects of Electricity on the Human Body" - 1964**

**Extent:** 1 folder

**Folder 4.2.2.132: Reprint: "Evaluation of physical and medical effects of A.C. electric field encountered in live line work": by Kouwenhoven, C.J. Miller, H.C. Barnes, J.W. Simpson, H.L. Rorden, J.J. Burgess, A.J. McElroy, J.H. Charkow, G.G. Knickerbocker, O.R. Langworthy, & M.L. Singewald (1966 - 1967) - 1966 - 1967**

**Extent:** 1 folder

**Folder 4.2.2.133: Reprint: Modern Medicine on William Kouwenhoven - 1967**

**Extent:** 1 folder

**Folder 4.2.2.134: Reprint - Kouwenhoven and Langworthy. "Cardiopulmonary Resuscitation an Accoun of Fourty-Five Years of Research" - 1973**

**Extent:** 1 folder

**Folder 4.2.2.135: Reprint- Lahley, Frank H., M.D.; Marshall, Samuel F., M.D.; Should Total Gastrectomy be Employed in Early Carcinoma of the Stomach? - 1950**

**Folder 4.2.2.136: Reprint- Leeds, Sanford E., M.D.; A Cannula for Simultaneous Drainage of Both Cavae in Artificial Heart Experiments (18234) - 1950**

**Folder 4.2.2.137: Reprint- Leeds, Sanford E., M.D.,F.A.C.S.; Gray, Norman N., M.D., Cook, Orrin S., M.D.; Prolongation of Occlusion of the Cavae in Dogs by Diversion of the Circulation - 1950**

**Folder 4.2.2.138: Reprint- Leeds, Sanford E.; Mackay, Stuart; Mooslin, Kenneth; Production of Ventricular Fibrillation and Defibrillation in Dogs by Means of Accurately Measured Shocks Across Exposed Heart - 1951**

**Folder 4.2.2.139: Reprint- Leeds, Sanford E., M.D.; Cardiac Resuscitation - 1953**

**Folder 4.2.2.140: Reprint- Leeds, Sanford E., M.D.; Culiner, Morris M., M.D.; Strauss, Sherman H., M.D.; Experimental Transposition of the Great Vessels: Some factors Which Increase the Flow Through the Arterial Septal Defect - 1955**

**Folder 4.2.2.141: Reprint- Leeds, Sanford E.; Shev, Edwards; Rosenblum, Harold; Electroencephalographic Alterations Associated With Experimental Asystole and Ventricular Fibrillation in Dogs - 1956**

**Folder 4.2.2.142: Reprint- Leeds, Sanford E., M.D.; Lindner, Harold H., M.D.; The Surgical Pathology and Treatment of Saccular Aneurysm of the Thoracic Aorta: Report of an Illustrative Case - 1957**

**Folder 4.2.2.143: Reprint- Leeds, Sanford E., M.D.; The Tetralogy of Fallot in Older Persons Up to the Fifth Decade: Results of the Subclavian-Pulmonary Anastomosis with a Five to Ten Year Follow-Up - 1958**

**Folder 4.2.2.144: Reprint- Leeds, Sanford E., M.D.; Uhley, Herman N., M.D.; Sampson John J., M.D.; Freidman, Meyer, M.D.; with technical assistance of Baird, Eleanor F., A.B.; Patel, Shantilal, B.S.; A New Method for Measurement of Lymph Flow from Right Duct in the Dog - 1959**

**Folder 4.2.2.145: Reprint- Leeds, Sanford E., M.D.; In memoriam Dr. Albert Lincoln Brown - 1963**

**Folder 4.2.2.146: Reprint- Leeds, Sanford E., M.D.; Childress, Max E., M.D.; Biskind, Gerson R., M.D.; Diverting Adrenal Venous Effluent Through Portal Circulation in Dogs - 1965**



Folder 4.2.2.147: Reprint- Leeds, Sanford E., M.D.; Uhley, Herman N., M.D.; Sampson, John J., M.D.; Friedman, Meyer, M.D; with technical assistance of Patel, Shantilal, B.S.; Hoffman, Vaida, R.N.; Significance of Changes in the Pulmonary Lymph Flow in Acute and Chronic Experimental Pulmonary Edema - Feb,1967

Folder 4.2.2.148: Reprint - de Leon, Crane, and Spencer. "Use of an Autogenous Vein Patch in the Performance of End-to End Anastomoses in Small Arteries" - 1961

**Extent:** 1 folder

Folder 4.2.2.149: Reprint- Levy, Sanford E., M.D.; Blalock, Alfred, M.D.; A Method for Transplanting the Adrenal Gland of the dog with Re-establishment of its Blood Supply - 1939

Folder 4.2.2.150: Reprint- Little, James Maxwell, Ph.D; Harrison, Carrington, M.D.; Blalock, Alfred, M.D.; Chylothorax and Chyloperitoneum - 1942

Folder 4.2.2.151: Reprint- Longmire, Jr., William P., M.D.; Duncan, George W., M.D.; Blalock, Alfred, M.D.; The Use of Venous Tourniquet as an Aid to the Diagnosis of Incipient Traumatic Shock - 1944

Folder 4.2.2.152: Reprint- Longmire, Jr., W.P., M.D.; Stone, H.B., M.D.; Daniel, A.S.; Goon, C.D.; Report of Clinical Experiences with Homografts - 1947

Folder 4.2.2.153: Reprint- Mackay, R. Stuart, Ph.D.; Mooslin, Kenneth E., M.D.; Leeds, Sanford E., M.D.; The effects of Electric Currents on the Canine Heart with Particular Reference to Ventricular Fibrillation - 1951

Folder 4.2.2.154: Reprint- Mackay, R. Stuart; Leeds, Sanford E.; Physiological Effects of Condenser Discharges with Application to Tissue Stimulation and Ventricular Defibrillation - 1960

Folder 4.2.2.155: Reprint - Maloney, J., Blalock, A., Problems in Cardiovascular Surgery - 1954

Folder 4.2.2.156: Maloney, J., Blalock, A., Diseases of the Cardiovascular System - 1955

Folder 4.2.2.157: McGuinness, John B.; Taussig, Helen "The Postpericardiotomy Syndrome: Its Relationship to Ambulation in the Presence of "Benign" Pericardial and Pleural Reaction" - 1962

Folder 4.2.2.158: Reprint - Merrill. "Mitral Valvulotomy in the Dog" - 1950

**Extent:** 1 folder

Folder 4.2.2.159: Reprint - Milnor, Knickerbocker, Kouwenhoven. "Cardiac Responses to Transthoracic Capacitor Discharges in the Dog" - 1958

**Extent:** 1 folder

Folder 4.2.2.160: Reprint: Mirowski, M.; Shah, Kishor D.; Neill, Catherine A; Taussig, Helen B. "Long-Term (10 to 13 years) Follow-up study after Transventricular Pulmonary Valvulotomy for Pulmonary Stenosis with Intact Ventricular Septum" - 1963

Folder 4.2.2.161: Reprint: "Effect of portal venous pressure on portal venous inflow and splanchnic resistance" - Wayne Mitzner - 1973

**Extent:** 1 folder

Folder 4.2.2.162: Reprints - Munson. "New Atraumatic, Hemostatic Clamps for Gastrointestinal Surgery" - 1959

**Extent:** 1 folder

**Folder 4.2.2.163: Reprint - Oldham, H., Collins, N., Pierce, G., Sabiston, D., Blalock, A., Giant Patent Ductus Arteriosus - 1964**

**Folder 4.2.2.164: Reprint: review of the Autobiography, M.F. O'Rourke, Australian and New Zealand Journal of Medicine - 1986**

**Extent:** 1 folder

**Folder 4.2.2.165: Reprint - Peirce, E. Converse, Experimental Right to Left Pulmonary Blood Shunt in Dogs - 1951**

**Folder 4.2.2.166: Reprint- Pickrell, Kenneth L., M.D.; Blalock, Alfred, M.D.; The Surgical Treatment of the Cracinoma of the Common Bile Duct - 1944**

**Folder 4.2.2.167: Reprint: Pilcher, Cobb "Cerebral Blood Flow" - 1930**

**Folder 4.2.2.168: Reprint: "Cereberal Blood Flow": III & IV, by Cobb Pilcher and Charles Thuss - 1934**

**Extent:** 1 folder

**Folder 4.2.2.169: Reprint - Pollock, AV; Antitryptic Substances in Experimental Acute Pancreatitis - 1956**

**Folder 4.2.2.170: Reprint, Poth, Edgar J., M.D., Ph.D; Knotts, F.Louis, M.D.; Lee, James T., M.D.; Inui, Frank, M.D.; Bacteriostatic Properties of Sulfanilamide and Some of its Derivatives - 1942**

**Folder 4.2.2.171: Reprint - Powers, J; Bowie, M; Experimental Surgery of the Pulmonic Valve - 1933**

**Folder 4.2.2.172: Reprint- Powers, John H.; Pilcher, Cobb; Bowie, Morris A.; Some Observations on the Circulation in Experimental Mitral Stenosis - 1931**

**Folder 4.2.2.173: Reprint- Price, Philip B.; Longmire, William P.; The Use od T-1824 in Plasma Volume Determinations - 1942**

**Folder 4.2.2.174: Reprint- Ravitch, Mark M., M.D.; Blalock, Alfred, M.D.; Aspiration of Blood from Pericardium in Treatment of Acute Cardiac Tamponade After Injury - 1949**

**Folder 4.2.2.175: Reprint: Ravitch, Mark "Alfred Blalock" - 1965**

**Folder 4.2.2.176: Reprint:"The Contributions of Alfred Blalock to the science and practice of surgery" by Mark M. Ravitch - 1979**

**Extent:** 1 folder

**Folder 4.2.2.178: Reprint- Reichert, Frederick Leet, M.D.; Martin, James Walsh, M.D.; Traumatic Asphyxia: Experimental and Clinical Observations with a Report of a Case with Concomitant Paraplegia - 1951**

**Folder 4.2.2.179: Reprint: "Progress in pediatric surgery", vol. 12, ED. P.P. Rickham, W. Ch. Hecker, J. Prevot - 1978**

**Extent:** 1 folder

**Folder 4.2.2.180: Reprint - Robicsek. "Cardiac Valve Transplantation" - 1953**

**Extent:** 1 folder

**Folder 4.2.2.181: "Royal College of Surgeons of England: Presentations - Lincoln's Inn Fields, London, England, Monday September 22, 1947 - 1947**

**Extent:** 1 folder

**Folder 4.2.2.182: Reprint - Sabiston, D., Blalock, A., The Surgical Treatment of Congenital Heart Disease Accompanied by Cyanosis - 1952**

**Folder 4.2.2.183: Reprint - Sabiston, D., Fauteux, J., Blalock, A., An Experimental Study of the Fate of Arterial Implants in the Left Ventricular Myocardium - 1957**

**Folder 4.2.2.184: Reprint - Sabiston, D., Blalock, A., The Role of Surgery in the Management of Coronary Arterial Insufficiency - 1957**

**Folder 4.2.2.185: Reprint - Sabiston, D., Blalock, A., Experimental Ligation of the Internal Mammary Artery and its Effect on Coronary Occlusion - 1958**

**Folder 4.2.2.186: Reprint- Sabiston, Jr., David C., M.D.; Blalock, Alfred, M.D.; Physiologic and Anatomic Determinants of the Coronary Blood Flow and their Relationship to the Myocardial Revascularization - 1958**

**Folder 4.2.2.187: Reprint- Sabiston Jr., David C. M.D.; Talbert, James L. M.D.; Riley Jr., Lee H. M.D.; Blalock, Alfred M.D.; Maintenance of the Heart Beat by Perfusion of the Coronary Circulation with Gaseous Oxygen - Sept, 1959**

**Folder 4.2.2.188: Reprint - Sabiston, D., Blalock, A., The Tetralogy of Fallot, Tricuspid Atresia, Transposition of the Great Vessels, and Associated Disorders - 1959**

**Folder 4.2.2.189: Reprint - Sabiston, D., Blalock, A., Coronary Thromboendarterectomy for Angina Pectoris - 1961**

**Folder 4.2.2.190: Reprint - Sabiston, D., Archer, G., Blalock, A., Fate of Cells in Passage Through Lymphatics and Lymph Nodes - 1963**

**Folder 4.2.2.191: Annals of Surgery: A Monthly Review of Surgical Science and Practice by David Sabiston - 1978**

**Extent:** 1 folder

**Folder 4.2.2.192: Reprint - Schumacker, H; White, B; Wrenn, E; Cordell, A; Sanford, T; Studies in Experimental Frostbite - 1947**

**Folder 4.2.2.193: Reprint- Schwartzman, Joseph, M.D.; Hyaluronidase in Pediatrics - May, 1949**

**Folder 4.2.2.194: Reprint- Scott, Jr., H. William; Elliott, II, Stuart R.; Renal Hemodynamics in Congenital Cyanotic Heart Disease - 1949**

**Folder 4.2.2.195: Reprint - Scott, HW; Elliott, SR; Clay, RC; Blood Volume in Congenital Cyanotic Heart Disease: Simultaneous Measurements with Evans Blue and Radioactive Phosphorus - 1951**

**Folder 4.2.2.196: Reprint: "Alfred Blalock: The Nashville surgical society's most distinguished member", by H. William Scott - 1965**

**Extent:** 1 folder

**Folder 4.2.2.197: Bulletin - The Proceedings of the Medical College of Georgia - 1953**

**Scope and Content:** includes article by Alfred Blalock: "Thoughts on the Future of the Georgia Medical Center"

**Folder 4.2.2.198: Reprint- Funeral Addresses- Evarts Ambrose Graham - 1957**

**Scope and Content:** includes address by Alfred Blalock

**Folder 4.2.2.199: Reprint- Sherman, I.J., M.D.; The Sickling Phenomenon, with Special Reference to the Differentiation of the Sickle Cell Anemia from the Sickle Cell Trait - July 1, 1940**

**Folder 4.2.2.200: Reprint- Sissman, Norman J. M.D.; Neill, Catherine A., M.D.; Spencer, Frank C. M.D.; Taussig, Helen B., M.D.; Congenital Aortic Stenosis - Mar, 1959**

**Folder 4.2.2.201: Reprint- Southworth, James L. M.D.; McKusick, Victor M.D.; Pierce II, E. Converse M.D.; Rawson Jr., Freeman L. M.D.; Ventricular Fibrillation Precipitated by Cardiac Catheterization - June 24, 1950**

**Folder 4.2.2.202: Reprint - Talbert, J., Riley, L., Sabiston, D., Blalock, A., Retrograde Perfusion of the Coronary Sinus with Gaseous Oxygen - 1960**

**Folder 4.2.2.203: Reprint - Talbert, J., Riley, L., Sabiston, D., Blalock, A., An Evaluation of Gaseous Oxygen Perfusion as a Method for Maintaining Renal Viability During Periods of Complete Ischemia - 1961**

**Folder 4.2.2.204: Reprint- Taussing, Helen B., M.D.; Blalock, Alfred, M.D.; Observations on the Volume of the Pulmonary Circulation and its Importance in the Production of Cyanosis and Polycythemia - April, 1947**

**Folder 4.2.2.205: Taussig Reprints - ND**

**Extent:** 1 folder

**Folder 4.2.2.206: Reprint: "Comparison of histochemical studies of intestinal atresia in the human newborn and fetal lamb" - by J.J. Tepas, R.G. Wylie, D.W. Shermeta, A.E. Inon, L.R. Pickard, and J.A. Haller - 1979**

**Extent:** 1 folder

**Folder 4.2.2.207: Reprint- Uhley, Herman N., M.D.; Leeds, Sanford E., M.D., F.C.C.P.; Sampson, John J., M.D., F.C.C.P; Friedman, Meyer, M.D.; with technical assistance of Baird, Eleanor F., A.B.; Patel, Shantilal, B.S.; Right Duct Lymph Flow in Dogs Measured by a new Method - May, 1960**

**Folder 4.2.2.208: Reprint- Uhley, Herman N., M.D.; Leeds, Sanford E., M.D.; Sampson, John J., M.D.; Friedman, Meyer, M.D.; with technical assistance of Baird, Eleanor F., A.B.; Patel, Shantilal, B.S.; Some Observations on the Role of the Lymphatics in Experimental Acute Pulmonary Edema - May, 1961**

**Folder 4.2.2.209: Reprint- Uhley, Herman N., M.D.; Leeds, Sanford E., M.D.; Sampson, John J., M.D.; Friedman, Meyer, M.D.; with technical assistance of Patel, Shantilal, B.S.; Role of Pulmonary Lymphatics in Chronic Pulmonary Edema - 1962**

**Folder 4.2.2.210: Reprint- Uhley, Herman; Leeds, Sanford E.; Sampson John J.; Friedman, Meyer; with technical assistance of Patel, Shantilal, Martinez, R.; A Technic for Collection of Right Duct Lymph Flow in Unanesthetized Dogs - 1963**

**Folder 4.2.2.211: Reprint- Uhley, H.N., M.D.; Leeds, S.E., M.D.; Sampson, J.J. M.D.; Rudo, N., M.D.; Friedman, M., M.D.; The Temporal Sequence of Lymph Flow in the right Lymphatic Duct in Experimental Chronic Pulmonary Edema - Aug, 1966**

**Folder 4.2.2.212: Reprint- Uhley, Herman N., M.D.; Leeds, Sanford E., M.D.; Sampson, John J., M.D.; Friedman, Meyer, M.D.; Right Duct Lymph Flow in Experimental Heart Failure Following Acute Elevation of Left Atrial Pressure - Mar, 1967**

**Folder 4.2.2.213: Reprint - Vandam, LD; Bing, RJ; Gray, FD; Physiological Studies in Congenital Heart Disease (IV) - 1947**

**Folder 4.2.2.214: Reprint - Waldhausen, J; Webb, R; Spencer, F; Bahnson, H; Study of the Canine Lung as an Oxygenator of Human and Canine Blood in Extracorporeal Circulation - 1957**

**Folder 4.2.2.215: Reprint of "The Effects of Blood Vessel Pulsation on Lymph Pressure in Large Lymphatics" - December, 1953**

**Extent:** 1 folder

**Folder 4.2.2.216: Reprint of "The Incidence of Uveal Malignant Melanoma in the Resident Population of Rochester and Olmstead County, Minnesota" - May, 1979**

**Extent:** 1 folder

**Folder 4.2.2.217: Reprint of "Ocular Malformations in Association with Ipsilateral Facial Nevus of Jadassohn" - September, 1981**

**Extent:** 1 folder

**Folder 4.2.2.218: Reprint- Wood, George O., M.D.; Resection of the Colon by Intussusception - Mar, 1941**

**Folder 4.2.2.219: Reprint- Wood, Sumner J., B.S.; Holyoke, E. Douglas, B.A.; Clason, W. Page C. B.A.; Sommers, Sheldon C., M.D.; Warren, Shields, M.D.; An Experimental Study of the Relationship Between Tumor Size and the Number of Lung Metastases - May 1954**

### **Sub-series 4.3: Books belonging to Vivien Thomas**

**Book : "Documenta Geigy, Scientific Tables" - 1962**

**Scope and Content:** Inscription inside the cover is written "Vivien T. Thomas Surgical Research Lab 12th Fl, C.S. Bldg."

**Book : "The Papers of Alfred Blalock" Volumes 1-2 - 12/29/1966**

**Scope and Content:** Inscribed "Chicago 12-29-66 For Vivien Thomas whose life is imprinted in this book. Mark M Ravitch in volume 1. In volume 2 is written "Chicago 12-29-66 For Vivien Thomas, one of my teachers, Mark M Ravitch." The volumes are slightly annotated and volume 2 contains a copy of a reprint.

**Book : Blalock, Alfred. "Principals of Surgical Care, Shock and other Problems" - 1940**

**Book : Dorland. "The American Illustrated Medical Dictionary" 14th edition - 1928**

**Scope and Content:** Stamped by the Surgical Hunterian Laboratory Library

**Book : Earle, A. Scott, ed. "Surgery in America" - 2/12/1971**

**Scope and Content:** Inscribed "To Vivien Thomas from his friend and admirer, Caroline B. Thomas"

**Book : Harvey, A.M. "Adventures in Medical Research: A century of discovery at Johns Hopkins" - 1976**

**Book : Longmire, William P., Jr. "Alfred Blalock; Personal Reflections" - 9/24/1964**

**Scope and Content:** Inscribed, "To Vivien Thomas with best regards from William Longmire 9/23/64" The book also contains a note from Bill Longmire.

**Book : Miller, Christensen, and Evans. "Anatomy of the Dog" - 1964**

**Scope and Content:** Inside is a note "with the compliments of the publisher, W.B. Saunders Company, W.A. Osburn"

**Book : Sisson and Grossman. "Anatomy of the Domestic Animals" - 1963**

**Book : Taussig, Helen. "Congenital Malformations of the Heart," Vol 1 - 1960**

**Scope and Content:** Inscribed "To Vivien Thomas, with so many thanks for your tremendous help in the development of the Blue Baby operation and also thanks for caring for my

dogs- Helen B Taussig M.D."

**Book : Taussig, Helen. "Congenital Malformations of the Heart." Vol 2 - 1960**

**Book : Turner, Thomas. "Heritage of Excellence" - 1974**

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## Series 5: Subject Files

**Scope and Content:** This series features articles, clippings and ephemera collected by Vivien Thomas and organized into three distinct areas of interest. The first, and possibly most intriguing, is that of 'Alcoholism in the medical community,' a file which includes resources on the definition of alcohol dependence and guidance for receiving help. From the correspondence between Ravitch and Thomas, it is apparent that Thomas struggled personally with alcohol but was able to eventually overcome his issues, though this is never elaborated extensively in the collection. An item of note is the article by Ransom R. Buchholz which reveals his own drinking problem and describes the culture of alcoholism amongst doctors and surgeons that allows addiction to flourish. Interestingly, alcoholism is rarely mentioned in the autobiography. For Thomas' account of Blalock's late alcoholism and attempts at recovery, see the March 8, 1981 handwritten letter from Thomas to Ravitch.

Next is Johns Hopkins related magazines, articles and clippings, a collection which features a broad range of Hopkins related ephemera.

Finally there are 'Invitations and Event Programs at Johns Hopkins' which features items such as invitations for special events, menus and programs. An item of note is the invitation for Helen Taussig's 82nd surprise birthday party which was to be held in the hospital lobby. Material related to hospital events, including speeches (such as that given by Alfred Blalock on his retirement), give an interesting insight into the surgeon community and raise important questions about the roles of prestige, reputation and public self-image. Contrasting these speeches with details given in Thomas' private correspondence makes for a complex portrait of hospital life.

**Archival Arrangement:** Each subject file has its own folder and where possible is arranged chronologically.

**Folder 26/1: Alcoholism and Medical Practice** - December 15, 1979, October 1, 1980, December 31, 1981, Spring 1981

**Scope and Content:** Alcoholics Anonymous, The New England Journal Of Medicine, Fulton Oursley, Ransom R. Buchholz

**Folder 26/2: Clippings And Articles About Alfred Blalock** - September 16, 1964

**Scope and Content:** Sanford E. Leeds, Hutzler's Magazine

**Folder 26/3: "The Dome"** - February 1976, June 1976, May 1978, October 1978, November 1978, May 1979,

**Scope and Content:** Copies of "The Dome" Johns Hopkins publication

**Folder 26/4: Johns Hopkins Medical Journal** - November, 1971; October 1978; October 1982

**Scope and Content:** November 1971 issue includes 3 articles on Long-Time Observations on the Blalock-Taussig Operation

**Folder 26/5: Johns Hopkins** - December 6, 1949, May 15, 1964, February 26, 1971, June 25, 1974, May 1976, December 23, 1987

**Scope and Content:** Steven Muller, Johns Hopkins Hospital, American Medical Association, Time

**Folder 26/6: Johns Hopkins Magazine** - July 1978-June 1980

**Scope and Content:** selected issues of the magazine

**Folder 26/7: Hopkins Medical News** - May 1979

**Scope and Content:** Includes article, "Hopkins has 'Something of Substance' for Young Blacks" regarding the efforts of Levi Watkins, Jr. and Earl Kidwell, Jr. to recruit African American students to the Johns Hopkins University School of Medicine.

**Folder 26/8: Program for the Helen Taussig International Symposium on Pediatric Cardiology** - May 24-26, 1976

**Folder 26/9: Clippings related to Johns Hopkins** - 1982

**Folder 26/10: Clippings and article related to George Zuidema** - 1964-1972

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## **Series 6: Research and Laboratory Materials**

**Scope and Content:** This series contains items related to the life of the laboratory and dog surgery. Extending across his time at Vanderbilt and Johns Hopkins, this material gives a sense of Thomas' numerous roles as teacher, researcher and laboratory manager. The contents are separated into two groups, the first being 'Laboratory Notebooks and Manuals' which were created for Thomas' own research purposes and for teaching others. The volume of charts showing the failed convalescence of dogs indicates something of the laboriousness of perfecting the Taussig-Blalock shunt. The second section features laboratory administration materials which include job applications, receipts of laboratory purchases and correspondence with educational institutions on the topic of laboratory visits.

**Archival Arrangement:** Each of the two sections is in its own separate box and organized chronologically where possible. 'Laboratory Notebooks and Materials' additionally contains a shoebox featuring notecards.

### **Sub-series 6.1: Laboratory Notebooks and Materials**

**Folder 27/1: Experimental Surgery Lab Notebook (Vanderbilt)** - 1932-1946

**Scope and Content:** Lab Notebook containing various notes on surgical procedures and records of procedures performed.

**Folder 27/2: Inventory** - August 31, 1957

**Scope and Content:** Detailed inventory of property of surgical research laboratories

**Folder 27/3: Lab Notes Intestinal Ischemia** - 1937-1941

**Scope and Content:** Lab Notes

**Folder 27/4: Dog Notes** - 1937-1945

**Scope and Content:** Records of various dogs

**Folder 27/5: Lab Notebook: Coarctation of the aorta** - 1942-1943

**Scope and Content:** Records of experiments on dogs with specific regard to the aorta

**Folder 27/6: Tourniquet Trauma - 1943-1944**

**Scope and Content:** Correspondence between Alfred Blalock and Vincent P. Dole. Records and figures of "tourniquet trauma" research.

**Folder 27/7: Transplanted Kidneys - 1943; 1961**

**Scope and Content:** Notes and Records detailing research on kidney transplanation. Copy of editorial published by Alfred Blalock

**Folder 27/8: Research Notebook: Air Embolism - 1943-1944**

**Scope and Content:** Research Notebook detailing work on air embolism research

**Folder 27/9: Catherization - 1952**

**Scope and Content:** Research Notebook detailing work on catherization research

**Folder 27/10: Multiple Pulmonary AV Fistula - 1945**

**Scope and Content:** Research notes and records.

**Folder 27/11: Pulmonary Aortic Fistulas - 1945-1947**

**Scope and Content:** Research notes and records

**Folder 27/12: Reversal Pulmonary Circulation - 1946**

**Scope and Content:** Research notes and records

**Folder 27/13: Dog Surgery Notecards - 1949**

**Scope and Content:** Research notes and records on dog surgeries

**Folder 27/14: Mitral Bypass, heart and lung transplants - 1949; 1957**

**Scope and Content:** Research notes and records

**Folder 27/15: Notebook: Observations University of Chicago, Billings Hospital, Mayo Clinic, Northwestern - 1952**

**Scope and Content:** Notes on setup of dog labs at various institutions

**Folder 27/16: Notes for Crush - 1953**

**Scope and Content:** Research notes and records for Crush

**Folder 27/17: Observation of Mayo Clinic and correspondence with Dr. Malcolm - 1953**

**Scope and Content:** Letter to D.C. Malcolm, various comments on Mayo Clinic Research Building, describes having developed the first defibrillator

**Folder 27/18: Multiple Pulmonary AV fistula C ductus - 1945**

**Scope and Content:** research notes and records

**Folder 27/19: Esophagus - 1957**

**Scope and Content:** Research notes and records

**Folder 27/20: Dog Experiments Results and Protocol on Experimental Transposition of the great vessels - 1948-1949**



**Scope and Content:** Research summary of dog experiments on transposition

**Folder 27/21: Undated Laboratory Materials - Undated**

**Scope and Content:** Notes and Records of various experiments on dogs and monkeys

**Folder 28/1: Canine Test Subjects- A (Aorta) - 1951-1953**

**Scope and Content:** Record of canine test subjects, A-3, and selected cases A-101 through A-120

**Folder 28/2: Canine Test Subjects- BL (Blalock Transposition Dogs) - 1947-1955**

**Scope and Content:** Record of canine test subjects, BL1 to BL965

**Folder 28/3: Canine Test Subjects- D (Caratid Divided) - 1949**

**Scope and Content:** Record of canine test subjects D142 to D145

**Folder 28/4: Canine Test Subjects- F - 1949-1952**

**Scope and Content:** Record of canine test subjects, F16 to F112

**Folder 28/5: Canine Test Subjects- G (Gall Bladder) - 1948-1949**

**Scope and Content:** Record of canine test subjects, G1 to G6

**Folder 28/6: Canine Test He - September-October 1950**

**Scope and Content:** Record of canine test subjects, He3 and He4

**Folder 28/7: Canine Test Subjects- J - n.d.; July and August**

**Scope and Content:** Record of canine test subjects, J1 to J6. Aorta experiments, extreme vessel reversal, spinal cord dog.

**Folder 28/8: Canine Test Subjects- L - 1949-1951**

**Scope and Content:** Record of canine test subjects, L1 to L6, Portal aortic anastomosis

**Folder 28/9: Canine Test Subjects- M (Mitral Valve Stenosis) - 1951**

**Scope and Content:** Record of canine test subjects, M1 to M111,

**Folder 28/10: Canine Test Subjects- Ms - 1948-1950**

**Scope and Content:** Record of canine test subjects, MS1 to MS4, Mitral ring

**Folder 28/11: Canine Test Subjects- NI and NM - 1951-1952**

**Scope and Content:** Record of canine test subjects, NI1 to NI4 and NM1 to NM4.

**Folder 28/12: Canine Test Subjects-P and PO (Pancreas, Polyethylene) - 1947,1949,1950**

**Scope and Content:** Record of canine test subjects, P14 and P17, PO1 to PO3

**Folder 28/13: Canine Test Subjects-S (IASD) - 1949**

**Scope and Content:** Record of canine test subjects, S102 to S107

**Folder 28/14: Canine Test Subjects-T (Tetralogy of Fallot) - 1951**

**Scope and Content:** Record of canine test subjects, T1 and T2

**Folder 28/15: Canine Test Subjects-V - 1950-1951**

**Scope and Content:** Record of canine test subjects, V1 to V115

**Folder 28/16: Canine Test Subjects-V continued - 1951-1953**

**Scope and Content:** Record of canine test subjects, V60 to V102, Dead pulmonary stenosis, 9 dogs

**Folder 28/17: Canine Test Subjects-VK - 1951-1953**

**Scope and Content:** Record of canine test subjects, VK1 to VK62

**Folder 28/18: Canine Test Subjects-VK and V (Stenosis for IVSD) - 1951-1953**

**Scope and Content:** Record of canine test subjects, VK5, VK45, V76, V78, V98, V104

**Folder 28/19: Canine Test Subjects-W - 1949**

**Scope and Content:** Record of canine test subjects, W6 to W21

**Folder 28/20: Canine Test Subjects-X (Auric Defect, Pulmonary Stenosis) - 1947-1948**

**Scope and Content:** Record of canine test subjects, X1 to X45

**Folder 28/21: Canine Test Subjects List - 1952, undated**

**Scope and Content:** Research notecards listing dogs, identifying experiments and names of residents

**Folder 28/22: Miscellaneous Notes - 1951-1954**

**Scope and Content:** Various research notecards on a variety of projects

**Folder 28/23: Canine Hematology Reports - March, April 1952**

**Scope and Content:** For Canine test subjects V and VK

**Sub-series 6.2: Administrative materials related to the Laboratory**

**Folder 29/1: Bodine Electric Company - 1949-1954**

**Scope and Content:** Bodine Electric Company, Paul W. Sanger, Johns Hopkins Medical School

**Conditions Governing Access Element:** Folder contains PHI in letter dated April 1, 1949.

**Folder 29/2: Invoices and Administrative Correspondence - 1953-1977**

**Scope and Content:** University of Southern California, Johns Hopkins University School of Medicine, Johns Hopkins University Department of Electrical Engineering, National Institute of Health, Emory University School of Medicine, Mt. Sinai Hospital Department of Surgery, University of Saskatchewan Department of Surgery, University of Leeds, Boston City Hospital, University of Cincinnati Department of Internal Medicine, Morris Surgical Clinic, Cornell University Medical College, Sutter Hospital of Sacramento, The University of Texas, Creighton University, University of Oregon, University of Colorado Medical Center, Medical College of Virginia, University of Kentucky

**Folder 29/3: Personnel Information - 1977-1978**

**Scope and Content:** Resumes of senior surgical staff, listing of various duties performed in department, Massachusetts General Hospital School of Nursing.

**Conditions Governing Access Element:** Folder contains Social security number on a C.V. and a position description.

**Folder 29/4: Undated Ephemera From Lab Administration - 1974-1979**

**Scope and Content:** Johns Hopkins University, Syracuse University, a number of invoices and receipts

**Folder 29/5: Correspondence Between Vivien Thomas and Educational Institutions - 1969-1978**

**Scope and Content:** St Paul's School for Girls, Johns Hopkins University, Essex Community College, Dulaney Senior High School, Bryn Mawr High School, Brandywine High School,

**Folder 29/6: Administrative Correspondence - 1949-1952**

**Scope and Content:** National Institutes of Health, VA Medical Teaching Group, Louisiana State University, Indiana University, University of Minnesota, Johns Hopkins University, University of Texas, University of Saskatchewan, Yale University, Hahnemann Medical College and Hospital, Medical College of Alabama, University of Cincinnati, University of Michigan, Vanderbilt University, Alexander Blain Hospital and Clinic, Washington University of Saint Louis, Saint Louis University, University of Pennsylvania, Army Medical Center, Veterans Administration Hospital Maryland, Medical Research Foundation of Dade County, Baylor University, Université Laval Quebec

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**Series 7: Visual Materials and sound recordings - 1925-1982**

**Scope and Content:** The bulk of this series consists of images compiled for and used in Vivien Thomas' autobiography, *Pioneering Research in Surgical Shock and Cardiovascular Surgery* (later published as *Partners of the Heart*). Also included in the series are a small number of technical drawings and blueprints, and a sound recording of a lecture on tetralogy of fallot (i.e. blue baby syndrome) by Henry T. Bahnson.

**Archival Arrangement:** Materials are arranged into sub-series by general format designation. Visual materials are further arranged by publication or topic, and within the publication by chapter number.

**Sub-series 7.1: Vivien Thomas visual materials - 1925-1982**

**Sub-series 7.1.1: Images used in *Pioneering Research in Surgical Shock and Cardiovascular Surgery* and related correspondence - circa 1929-1979**

**Folder : Portrait of Alfred Blalock [oversize] - 1950**

**Creator:** Karsh, Yousuf, 1908-2002

**Extent:** 1 photographic print : gelatin silver ; 20 x 16 in.

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Surgeons; Portrait photographs

**Item 327022: [Alfred Blalock, portrait holding cigarette with elbow resting on knee] - circa 1950**

**Creator:** Karsh, Yousuf, 1908-2002

**Extent:** 1 photograph : gelatin silver print ; 17 x 14 in.

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Surgeons; Portrait photographs

**Digital Content:** Yes

**Folder 30/01: Images used in Chapter 2 - circa 1929-1978**

**Extent:** 6 photographic prints; 2 negatives (copy)

**Subject - Name:** Vanderbilt University. School of Medicine.

**Subject - Topical:** Operating rooms--Tennessee--Nashville--1920-1930;  
Laboratories--Tennessee--Nashville--1920-1930; Shock, Surgical; Medical illustrations

**Folder 30/02: Images used in Chapter 4 - circa 1935-1939**

**Extent:** 8 photographic prints; 3 negatives (copy); 1 drawing

**Subject - Topical:** Renal Circulation; Hypertension, Pulmonary; Anastomosis, Surgical;  
Cardiology--instrumentation

**Folder 30/03: Images used in Chapter 6 - circa 1941-1945**

**Extent:** 3 photographic prints; 1 negative (copy)

**Subject - Name:** Johns Hopkins University. Hunterian Laboratory of Experimental Medicine.  
Thomas, Vivien T., 1910-1985.  
United States. Office of Scientific Research and Development

**Subject - Topical:** Shock, Surgical; World War, 1939-1945--Medical aspects;  
Laboratories--Maryland--Baltimore--1940-1950

**Folder 30/04: Images used in Chapter 7 - circa 1944**

**Extent:** 6 photographic prints; 2 negatives (copy); 2 paper letters

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Aortic Coarctation--surgery; Surgery--instrumentation

**Folder 30/05: Images used in Chapter 8 - circa 1950-1965**

**Extent:** 7 photographic prints; 2 negatives (copy); 1 drawing

**Subject - Name:** Taussig, Helen B. (Helen Brooke), 1898-1986.

**Subject - Topical:** Anesthesia--Methods; Catheters

**Folder 30/06: Images used in Chapter 9 - circa 1944-1948**

**Extent:** 12 photographic prints; 6 negatives (copy)

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Pulmonary Valve Stenosis--surgery; Blalock-Taussig Procedure; Medical illustrations; Surgery--instrumentation

**Item 209801: [The surgical treatment of malformations of the heart in which there is pulmonary stenosis and pulmonary atresia. Figure 1.] - 1945**

**Creator:** Schlossberg, Leon

**Extent:** 1 negative (copy) ; 4 x 5 in.

**Subject - Topical:** Blalock-Taussig Procedure; Medical illustrations

**Digital Content:** Yes

**Folder 30/07: Images used in Chapter 10 - circa 1945**

**Extent:** 5 photographic prints

**Subject - Name:** Bing, Richard J., 1909-2010  
Blalock, Alfred, 1899-1964.  
Cooley, Denton A., 1920-2016  
Harmel, Merel H.  
Longmire, William P. (William Polk), 1913-2003  
Ravitch, Mark M., 1910-1989

**Folder 30/08: Images used in Chapter 11 - circa 1948-1955**

**Extent:** 21 photographic prints; 9 negatives (copy); 2 drawings

**Subject - Name:** Schlossberg, Leon

**Subject - Topical:** Blalock-Taussig Procedure; Surgery--instrumentation; Heart Septal Defects, Atrial--surgery; Transposition of Great Vessels--surgery; Medical illustrations

**Folder 30/09: Images used in Chapter 12 - circa 1942-1984**

**Extent:** 4 photographic prints; 1 paper letter

**Subject - Name:** Johns Hopkins Hospital. Department of Surgery.  
Ravitch, Mark M., 1910-1989  
Young, Ralph J.

**Item 313037: [Mark Ravitch, portrait resting on stairs outside of operating room] - circa 1955**

**Extent:** 1 photograph (copy print) : gelatin silver print ; 7 x 5 in.

**Subject - Name:** Ravitch, Mark M., 1910-1989

**Subject - Topical:** Surgeons; Portrait photographs

**Digital Content:** Yes

**Folder 30/10: Images used in Chapter 13 - circa 1951-1954**

**Extent:** 11 photographic prints; 5 negatives (copy)

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Mitral Valve--surgery; Mitral Valve Insufficiency; Medical illustrations

**Folder 30/11: Images used in Chapter 14 - circa 1951-1954**

**Extent:** 16 photographic prints; 11 negatives (6 copy); 1 letter

**Subject - Name:** Blalock, Alfred, 1899-1964.  
Kay, Jerome H.  
Morrow, Andrew G.

**Subject - Topical:** Defibrillators; Surgery--instrumentation; Pulmonary Valve Stenosis; Heart Massage--methods; Heart Septal Defects, Ventricular

**Folder 30/12: Images used in Chapter 16 - circa 1955**

**Extent:** 1 photographic print; 1 negative

**Subject - Name:** Johns Hopkins University. Hunterian Laboratory of Experimental Medicine.  
Miller, Joseph A.  
Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Laboratory animal technicians;  
Laboratories--Maryland--Baltimore--1950-1960

**Item 209799: [Students at work in the last class in operative surgery held in the old Hunterian Laboratory] - 1955**

**Creator:** Burch, James Lindsey

**Extent:** 1 negative : safety ; 5 x 7 in.

**Subject - Name:** Johns Hopkins University. Hunterian Laboratory of Experimental Medicine.  
Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Dogs--Surgery; Surgery--education;  
Laboratories--Maryland--Baltimore--1950-1960; Medical students--Maryland--Baltimore--1950-1960

**Digital Content:** Yes

**Folder 30/13: Images used in Chapter 17 - 1957**

**Extent:** 5 photographic prints

**Subject - Name:** Johns Hopkins Hospital  
Knickerbocker, G. Guy  
Kouwenhoven, W. B. (William Bennett), 1886-1975

**Subject - Topical:** Defibrillators; Medical illustrations; X-Rays; Thoracic Surgery

**Folder 30/14: Images used in Chapter 18 - circa 1964**

**Extent:** 1 photographic print

**Subject - Name:** Zuidema, George D.

**Folder 30/15: Images used in Chapter 19 - circa 1971**

**Extent:** 1 photographic print

**Subject - Name:** Gardner, Timothy

**Folder 30/16: Images used in Chapter 20 - circa 1976-1979**

**Extent:** 2 photographic prints

**Subject - Name:** Davis, Reginald James  
Johns Hopkins Hospital (JHH): Board of Trustees  
Johns Hopkins University School of Medicine. Advisory Board of the Medical Faculty  
Muller, Steven, 1927-2013  
Ross, Richard S., 1924-2015  
Thomas, Vivien T., 1910-1985.  
University of Maryland  
Watkins, Levi, Jr. 1944-2015

**Item 209550: [Vivien Thomas receiving honorary degree from Johns Hopkins University president Stephen Muller at commencement ceremony, 1976] - 1976**

**Extent:** 1 photographic print : gelatin silver ; 8 x 10 in.

**Use/Reproduction Restrictions:** Photograph may be subject to copyright restrictions. Contact the Alan Mason Chesney Medical Archives for reproduction permissions.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Graduation ceremonies--Maryland--Baltimore--1970-1980; Portrait photographs

**Digital Content:** Yes

[Item 226730: \[Third year medical student Reginald Davis holding his son James with Levi Watkins, and Vivien Thomas in front of Johns Hopkins Hospital Administration Building\] - 1979](#)

**Extent:** 1 photographic print : gelatin silver ; 10 x 8 in.

**Use/Reproduction Restrictions:** Photograph is subject to copyright restrictions. Contact the Alan Mason Chesney Medical Archives for reproduction permissions.

**Subject - Name:** Davis, Reginald James  
Thomas, Vivien T., 1910-1985.  
Watkins, Levi, Jr. 1944-2015

**Subject - Topical:** Physicians--Maryland--Baltimore--1970-1980; Medical students--Maryland--Baltimore--1970-1980; Operating room technicians; Group portraits; Portrait photographs

**Digital Content:** Yes

[Sub-series 7.1.2: Images compiled for but not used in Pioneering Research in Surgical Shock and Cardiovascular Surgery - circa 1925-1982](#)

[Folder 30/17: Dinner Programs - 1948-1964](#)

**Subject - Name:** Bahnsen, Henry T., 1920-  
Cantrell, J.R.  
Hanlon, C.R.  
Jude, James R.  
Longmire, William P. (William Polk), 1913-2003  
Ravitch, Mark M., 1910-1989  
Sabiston, David C., Jr.  
Scott, H. William (Henry William), 1916-

**Subject - Topical:** Dinner parties--Maryland--Baltimore

[Folder 30/18: Events and recognition - 1974-1982](#)

**Extent:** 5 photographic prints; 1 letter; 1 program

**Scope and Content:** Recognitions for Vivien Thomas, program and photos from First Annual Alfred Blalock Lectureship by Mark Ravitch

**Subject - Name:** Blalock, Alfred, 1899-1964.  
Gott, Vincent L.  
Ravitch, Mark M., 1910-1989  
Thomas, Vivien T., 1910-1985.  
Zuidema, George D.

**Subject - Topical:** Awards

**Folder 30/19: Group portraits - circa 1941-1971**

**Extent:** 18 photographic prints; 4 negatives (copy)

**Subject - Name:** Allen, Robert L.  
Blalock, Alfred, 1899-1964.  
Boyd, Robert Stewart  
Brooks, Barney  
Brown, Claude  
Chambers, John W.  
Cooley, Denton A., 1920-2016  
Cousar, James E. III  
Elder, John D. Jr.  
Franz, Bruce J.  
González Revilla, Antonio  
Grose, W.E.  
Hagen, William H.  
Harrison, Tinsley Randolph, 1900-1978  
Higgins, R. Paul (Reuben Paul), 1915-  
Hillman, John William  
Hooper, Joseph H. Jr.  
Hopkins, James E.T.  
Inui, Frank K.  
Johns Hopkins Hospital. Dept. of Surgery--People  
Johns Hopkins University. Hunterian Laboratory of Experimental  
Medicine--People  
Jones, William B.  
Kieffer, Richard F. Jr.  
Knickerbocker, G. Guy  
Kouwenhoven, W. B. (William Bennett), 1886-1975  
Mason, James M. III  
Moore, Horace G. Jr.  
Otenasek, Frank J.  
Pickrell, K.L.  
Pinck, B.D.  
Ravitch, Mark M., 1910-1989  
Rizzoli, Hugo V.  
Scott, H. William (Henry William), 1916-  
Sherman, I.J.  
Thomas, Vivien T., 1910-1985.  
Troland, C.E.  
Urist, Marshall R.  
Vanderbilt University. School of Medicine--People  
Watson, William G.  
Young, Joseph M.

**Subject - Topical:** Medical students--Maryland--Baltimore; Surgeons; Group portraits; Portrait photographs

**Item 327471: [Vanderbilt University Hospital chief residents in surgery, 1925-1949] - circa 1949**

**Extent:** 1 photograph : gelatin silver print ; 8 x 10 in.

**Subject - Name:** Blalock, Alfred, 1899-1964.

**Subject - Topical:** Surgeons; Residents (Medicine); Portrait photographs

**Digital Content:** Yes



**Folder 30/20: Portraits of individuals - circa 1925-1970**

**Extent:** 58 photographic prints; 12 negatives (copy)

**Subject - Name:** Blalock, Alfred, 1899-1964.  
Brooks, Barney  
Cantrell, James R.  
Grebel, Frances  
Harmel, Merel H.  
Johns Hopkins University. Dept. of Surgery--People  
Kay, Jerome H.  
Kouwenhoven, W. B. (William Bennett), 1886-1975  
Miller, Louis  
Riley, Lee H. Jr.  
Stinger, William Raymond  
Thomas, Vivien T., 1910-1985.  
Vanderbilt University. School of Medicine--People

**Subject - Topical:** Surgeons; Portrait photographs

**Item 327470: [Unidentified medical student at work in surgical laboratory, Johns Hopkins University School of Medicine] - 1982**

**Extent:** 1 photograph : gelatin silver print ; 4 x 6 in.

**Subject - Topical:** Laboratories--Maryland--Baltimore--1980-1990; Surgery--education;  
African American medical students

**Digital Content:** Yes

**Folder 30/21: Published illustrations - circa 1946-1957**

**Extent:** 35 photographic prints; 21 negatives (copy); 39 slides

**Subject - Name:** Blalock, Alfred, 1899-1964.  
Taussig, Helen B. (Helen Brooke), 1898-1986.  
Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Hunterian Laboratory of Experimental Medicine; Thoracic Surgery;  
Anesthesia--Methods; Pulmonary Valve Stenosis--surgery; Shock, Surgical;  
Anastomosis, Surgical; Animal experimentation; Defibrillators; Medical  
illustrations

**Folder 30/22: Surgery and laboratory photographs - circa 1931-1976**

**Extent:** 54 photographic prints; 65 negatives; 2 contact sheets

**Subject - Name:** Blalock, Alfred, 1899-1964.  
Dandy, Walter Edward, 1886-1946.  
Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Hunterian Laboratory of Experimental Medicine; Specimen Handling;  
Operating rooms--Maryland; Surgery--instrumentation; Surgery--education;  
Anesthesia--Methods; Ether, Ethyl; Animal experimentation; Procedure,  
Cardiovascular Surgery; Laboratories--Maryland--Baltimore;  
Laboratories--Tennessee--Nashville

**Item 181245: [Vivien Thomas and assistants operating on laboratory dog at Vanderbilt University] - 1930s**

**Extent:** 1 photographic print : gelatin silver ; 2.5 x 3.5 in.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Operating room technicians; Animal experimentation; Dogs--Surgery

**Digital Content:** Yes

**Item 300825: [Vivien Thomas at unidentified Department of Surgery event] - circa 1975**

**Creator:** Thomas, Vivien T., 1910-1985.

**Extent:** 1 contact sheet : gelatin silver print ; 35 mm.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Operating room technicians; Portrait photographs

**Digital Content:** Yes

**Item 300826: [Students at work in the Surgical Research Laboratory, Johns Hopkins University School of Medicine] - circa 1976**

**Extent:** 1 photograph : gelatin silver print ; 4 x 5 in.

**Subject - Topical:** Laboratories--Maryland--Baltimore--1970-1980; Surgery--education

**Digital Content:** Yes

**Item 300827: [Vivien Thomas in combination chemistry and experimental laboratory, Vanderbilt University] - 1931**

**Extent:** 1 negative (copy) : safety ; 4 x 5 in.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Laboratories--Tennessee--Nashville--1930-1940

**Digital Content:** Yes

#### **Sub-series 7.1.3: Technical drawings and blueprints - 1950-1955**

##### **Folder 30/23: Drawing and directions for anesthesia apparatus - 1950**

**Extent:** 1 drawing; 3 photocopies; 1 article

**Subject - Topical:** Anesthesia--Methods

##### **Folder 30/24: Animal study rack - 1955**

**Creator:** A. K. Robins and Company, Inc. (Baltimore, MD.); Riggs-Distler and Company, Inc. (Baltimore, MD.)

**Extent:** 1 blueprint; 1 letter

**Subject - Topical:** Animal experimentation; Blueprints

##### **Folder 30/25: Respirator drawing and diagrams - undated**

**Extent:** 1 drawing; 2 prints

**Subject - Topical:** Ventilators, Mechanical

#### **Sub-series 7.2: Vivien Thomas sound recordings - 1971-1976**

**Extent:** 1 sound cassette; 1 sound tape reel; 1 sound disc (CDR)

**Item 235358: Past and present thoughts on the tetralogy of fallot / Henry T. Bahnson - 1976-01-10**

**Creator:** Bahnson, Henry T., 1920-

**Extent:** 1 sound file (122 MB., MP3 format). Proxy file.; 1 sound file (972 MB., WAV format). Preservation master file.; 1 sound cassette (53 min.).

**Subject - Topical:** Tetralogy of Fallot--surgery

**Location & Availability of Copies:** A streaming version of this recording is available at:  
<https://soundcloud.com/hopkins-medical-archives/past-and-present-thoughts-on-the-tetralogy-of-fallot-henry-t-bahnson-1976>

**Item 274768: [Vivien Thomas portrait presentation] - 1971-02-27**

**Creator:** Andrus, Edwin Cowles; Haller, J. Alex, 1927-2018; Hanlon, C. Rollins; Nelson, Russell A.; Rogers, David E.; Thomas, Vivien T., 1910-1985.; Zuidema, George D.

**Extent:** 1 audio file (35.2 MB, MP3 format). Proxy file.; 1 audio file (302 MB., WAV format). Preservation master file.; 1 sound tape reel (30 min.) : analogue, 2 track mono, 3.75 ips. ; 1/4 in. original.

**Subject - Name:** Thomas, Vivien T., 1910-1985.

**Subject - Topical:** Commemorations--Maryland--Baltimore--1970-1980; Portrait paintings

**Location & Availability of Copies:** A streaming version of this recording is available at:  
<https://soundcloud.com/hopkins-medical-archives/vivien-thomas-portrait-presentation-1971>

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## Series 8: Material Culture related to Vivien Thomas

**Extent:** There are over 90 items within the series.

**Scope and Content:** The Material Culture Series consists of surgical tools used in the dog labs by Vivien Thomas, his office telephone, his academic robe, and the prototype subclavian clamp designed by Thomas for use in the first blue baby surgery in 1944. Other items related to but not part of the collection include the first defibrillators developed at Johns Hopkins of which Thomas was part of the team, posters from the HBO movie "Something the Lord Made" and the PBS documentary "Partners of the Heart" and the replica paintings of Mos Def and Alan Rickman as Vivien Thomas and Alfred Blalock used in the HBO film.

**Archival Arrangement:** Objects are catalogued individually.

### Artifacts

Abdominal Retractor  
1089A

A-C Motor with Thermal Protection  
4392A

Academic regalia hood, purple/gold/black.  
4309A

Auvard's Speculum (Vaginal)  
1063A

Biopsy Forceps with Alligator Jaw  
1054A

Carotid Artery Bypass Clamp  
1118A

Curved Kocher forceps  
1059A

Cushing Vein Retractor  
1108A

Deaver Retractor  
1067A

Dissecting Scissors  
1057A

Double Ended Micro Spatula  
1125A

Double-Bladed Retractor  
1091A

Double-Ended Retractor  
1097A

Double-Ended Retractor  
1088A

Double-Ended Retractor  
1080A

Double-Ended Retractor  
1082A

Double-Ended Retractor  
1081A

Double-Ended Retractor  
1079A

Doyen rib raspatory and elevator  
1064A

Elevator  
1116A

Endotrachial Tube  
2615A

Forceps  
1104A

Forceps  
1121A

Galt's Conical Trepine  
1425A

General Electric motor  
4393A

Goelet Retractor  
1078A

Haemostatic Forceps  
1113A

Haemostatic Forceps  
1099A

Haemostatic Forceps

1105A  
Haemostatic Forceps  
1101A  
Hibbs Retractor  
1087A  
Kelly-Murphy Haemostat Forceps  
1060A  
Kirschner Wire  
1117A  
Love-Gruenwald Alligator Forceps  
1061A  
Motor bracket  
4391A  
Nasal Rasp  
1119A  
Orthopedic Forceps  
1126A  
Padget-Hood Dermatome  
1103A  
Payr Pylorus Clamp  
1071A  
Payr Pylorus Clamp  
1074A  
Payr Pylorus Clamp  
1077A  
Payr Pylorus Clamp  
1072A  
Payr Pylorus Clamp  
1066A  
Payr Pylorus Clamp  
1069A  
Payr Pylorus Clamp  
1070A  
Payr Pylorus Clamp  
1065A  
Payr Pylorus Clamp  
1053A  
Payr Pylorus Clamp  
1073A  
Pronged Retractor  
1096A  
Pronged Retractor  
1083A  
Pronged Retractor  
1084A

Pronged Retractor  
1085A

Pronged Retractor  
1114A

Pronged Retractor  
1095A

Prototype Subclavian Artery Clamp  
34A

Pulmonary Valvulotome  
1127A

Rongeur Forceps  
1106A

Rongeur Forceps  
1122A

Ross Aortic Valve Retractor  
1055A

Rotary Telephone  
2613A

Sanitizing Tray  
1120A

Satinsky clamp  
1109A

Saw  
1110A

Scissors  
1098A

Sponge Holding Forceps  
1058A

Spoon-Jaw Forceps  
1092A

Stitch Scissors  
1102A

Stitch Scissors  
1115A

Subclavian Artery / Blalock Aorta Clamp (Medium)  
6321A

Subclavian Artery / Blalock Aorta Clamp (Small)  
35A

Subclavian Artery / Blalock Aorta Clamp (Variation)  
6322A

Suction Tube  
1068A

Surgical Needles  
36A

Suture-passer

1112A

Tissue Forceps  
1062A

Tissue Forceps  
1107A

Tongue Depressor  
1090A

Tonsil Seizing Forceps  
1056A

Tonsil Seizing Forceps  
1076A

Trachea Retractor  
1086A

Trephine  
1424A

Urological Specimen Forceps  
1093A

Vascular clamp  
2614A

Vascular clamp  
1124A

Vena Cava Clamp  
1111A