



Smithsonian  
*National Museum of Natural History*

## Guide to the Donald J. Ortner Papers, 1963-2013

Alice Griffin

The papers of Donald J. Ortner were processed with the assistance of  
the Smithsonian Institution's Collections Care and Preservation Fund.

2016 October

National Anthropological Archives  
Museum Support Center  
4210 Silver Hill Road  
Suitland 20746  
naa@si.edu  
<http://www.anthropology.si.edu/naa/>

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## Collection Overview

<b>Repository:</b>	National Anthropological Archives
<b>Title:</b>	Donald J. Ortner Papers
<b>Identifier:</b>	NAA.2014-07
<b>Date:</b>	1963-2013
<b>Extent:</b>	44.37 Linear feet (96 boxes, 3 map-folders)
<b>Creator:</b>	Ortner, Donald J.
<b>Language:</b>	English
	Collection is primarily in English. Some materials are in French and German.
<b>Summary:</b>	The Donald J. Ortner Papers, dated 1963 to 2013, document his research and professional activities while working in the Division of Physical Anthropology in the Department of Anthropology at the Smithsonian Institution National Museum of Natural History. They primarily deal with his contributions to the field of paleopathology and his work with specimens from Bab edh-Dhra, Jordan and Chichester, England. The bulk of this collection consists of correspondence, files related to Ortner's publications, specimen observations and analysis, and photographs.

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## Administrative Information

### Acquisition Information

These papers were transferred to the NAA from the Department of Anthropology in 2014.

### Related Materials

**The following photo lots depicting Donald J. Ortner can be found at the NAA:**

Photo Lot 7D: Photograph of attendees after American Anthropological Association annual meeting, 1965

Photo Lot 7A: Portraits made at the annual meeting of the American Association of Physical Anthropologists, 1970

Photo Lot 77-45: Photograph of Smithsonian Institution physical anthropologists, circa 1977

Photo Lot 4822: Division of Physical Anthropology collection of photographs of physical anthropologists, undated

**Sound recordings of Donald J. Ortner at the NAA:**

John Lawrence Angel Papers, Sound Recordings, "How Humans Adapt: A Biocultural Odyssey," November 9, 1981

**Other collections at the NAA in which Donald J. Ortner is a correspondent or creator of material:**

Records of the Department of Anthropology, 1877-1980

Department of Anthropology Annual Reports, 1920-1983

John Lawrence Angel Papers, 1930s-1980s

**Three films that document Ortner's work in Bab edh-Dhra are located in the Human Studies Film Archives (HSFA):**

Film number 2000.9.1, *The Bones of Bab edh-Dhra*, ca. 1970s

Film number 2000.9.3, Bab edh-Dhra Film Project, 1970-1980

Film number 2014.3, *City of the Dead*, 1978

**The Smithsonian Institution Archives holds the original *City of the Dead* in Accession 05-282, Office of Telecommunications, Productions.**

## Processing Information

Overall, Ortner's original organization has been maintained. Some series and subseries were created to call out Ortner's larger projects and to make the collection easier to navigate. Materials within folders retain Ortner's original order, but folder titles have been changed where the original title was abbreviated or not fully descriptive of the contents. The processing archivist rehoused the materials; removed and copied sticky notes; separated oversize and restricted materials; and rehoused negatives, slides, and some photographs.

Processed and encoded by Alice Griffin, 2016.

## Preferred Citation

Donald J. Ortner Papers, National Anthropological Archives, Smithsonian Institution.

## Restrictions

The Donald J. Ortner Papers are open for research.

Access to the Donald J. Ortner Papers requires an appointment.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Electronic records are unavailable for research. Please contact the reference archivist for additional information.

Use of audiovisual recordings with no duplicate access copy requires advance notice.

## Conditions Governing Use

Contact the repository for terms of use.

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### Biographical Note

Donald J. Ortner was a biological anthropologist in the Department of Anthropology at the Smithsonian National Museum of Natural History (NMNH). By the time of his death, Ortner had served in many positions at the Museum, including Acting Director (1994-1996). His areas of expertise included human paleopathology, human health in medieval England, bioarcheology of the ancient Near East, and the history and evolution of human infectious diseases. Ortner was a founding member of the Paleopathology Association.

Ortner was born in 1938 in Stoneham, Massachusetts and arrived at the NMNH in 1963, working primarily with J. Lawrence Angel who had recently started as Curator in the Division of Physical Anthropology. While working at the Museum, Ortner completed his Master's in Anthropology in 1967 and received his Ph.D. from the University of Kansas in 1970. His doctoral dissertation was on *The Effects of Aging and Disease on the Micromorphology of Human Compact Bone*.

Ortner worked with Walter G. J. Putschar, a pathologist based at Massachusetts General Hospital in Boston, on a series of short-courses (1971-1974) on paleopathology at the Smithsonian. During the summer of 1974, Putschar and Ortner traveled to Europe (London, Edinburgh, Zurich, Strasbourg, Vienna, Prague) studying and photographing examples of skeletal pathology in museums and other repositories. The result of this research was the book *Identification of Pathological Conditions in Human Skeletal Remains* published in 1981, with later editions in 1985 and 2003.

In 1977, Ortner joined the Expedition to the Dead Sea Plain directed by archaeologists Walter E. Rast and R. Thomas Schaub, focusing on the site of Bab edh-Dhra. Ortner studied the tombs and skeletons for data indicating cultural and biological changes, especially urbanization and connection to the development of other "Western civilizations." Ortner participated in two more field seasons in Bab edh-Dhra in 1979 and 1981. From his research at Bab-edh-Dhra, Ortner published many scholarly articles and recreated two tombs for the Hall of Western Civilization at NMNH.

In 1988, Ortner began his collaboration with the University of Bradford in Bradford, England, teaching short-courses on paleopathology. While a Visiting Professor at the University, he also participated in a project on human health and disease in Medieval England. The project focused on leprosy and syphilis in skeletons from St. James Hospital's *leprosarium* cemetery in Chichester, Wharram Perry, and Magistrates' Court in Kingston-upon-Hull. He received an Honorary Doctorate of Science from the University in 1995.

Donald J. Ortner died on April 29th, 2012 in Maryland.

Sources consulted:

Ubelaker, D. H. "Obituary: Donald J. Ortner (1938–2012)." *American Journal of Physical Anthropology*, 149 (2012): 155–156.

Arnoldi, Mary Jo and Ann Kaupp. "Donald J. Ortner, Sr. (1939-2012)." *Anthropolog: Newsletter of the Department of Anthropology*, Spring 2012: 1-3.

### Chronology

1938

Born on August 23 in Stoneham, Massachusetts.

1960	Received B.A. in Zoology from Columbia Union College in Takoma Park, Maryland.
1963	Began working at the Smithsonian Institution.
1967	Received M.A. in Anthropology from Syracuse University.
1969	Promoted to Assistant Curator.
1970	Received Ph.D. from the University of Kansas.
1971	Promoted to Associate Curator.
1971-1975	Taught part-time at the University of Maryland.
1974	Spent summer with Dr. Walter G. J. Putschar studying pathological specimens in Europe.
1976	Promoted to Curator in the Anthropology Department, National Museum of Natural History.
1977	First field season at Bab edh-Dhra cemetery site in Jordan.
1979	Second field season at Bab edh-Dhra cemetery site in Jordan.
1981	Third field season at Bab edh-Dhra cemetery site in Jordan.
1988	Began association with the University of Bradford in Bradford, England.
1988-1992	Chairman of the Department of Anthropology, National Museum of Natural History.
1994-1996	Acting Director of the National Museum of Natural History.
1995	Awarded an Honorary Doctorate of Science degree from the University of Bradford.
1999-2001	President of the Paleopathology Association.
2005	Received Eve Cockburn Award from the Paleopathology Association in recognition of his contributions in the field of paleopathology.
2012	Died on April 29 in Maryland.

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## Scope and Contents

The Donald J. Ortner Papers primarily document his projects, research, and correspondence working as a biological anthropologist in the Division of Physical Anthropology of the Department of Anthropology from 1963 until his death in 2012. The bulk of the projects represented relate to his work in paleopathology, such as the Near Eastern skeletal biology program in Jordan and the medieval skeletal disease project in England. The collection consists of notes, research materials, correspondence, data and data analysis, transcripts of specimen observations, maps, blueprints, artwork, negatives, slides, photographs, CD-Roms, floppy discs, and sound cassettes.

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## Arrangement

This collection is arranged in 8 series: Series 1. Correspondence, 1966-2012; Series 2. Subject files, 1965-2013, undated; Series 3. Near Eastern Skeletal Biology Program, 1977-2010, undated; Series

4. Medieval Skeletal Disease Project, 1988-2006, undated; Series 5. Other publications, projects, and research, 1963-2011, undated; Series 6. Professional activities, 1971-2007, undated; Series 7. Biographical and office files, 1963-2011, undated; Series 8. Artwork, 1978, undated

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## Selected Bibliography

- 1976 with R. S. Corruccini. "Skeletal Biology of Virginia Indians." *American Journal of Physical Anthropology*, 45(3): 717-722.
1979. "Disease and Mortality in the Early Bronze-Age People of Bab-Edh-Dhra, Jordan." *American Journal of Physical Anthropology*, 51(4): 589-597.
- 1981 with Walter G. J. Putschar. "Identification of Pathological Conditions in Human Skeletal Remains." *Smithsonian Contributions to Anthropology*, no. 28.
- 1982 with Bruno Frohlich. "Excavations of the Early Bronze Age Cemetery at Bâb edh-Dhrâ, Jordan, 1981: A Preliminary Report." *Annual of the Department of Antiquities of Jordan*, 1982: 249-67.
1983. "Biocultural Interaction in Human Adaptation." In *How Humans Adapt: A Biocultural Odyssey*, edited by Donald J. Ortner, 127-145. Washington, D.C.: Smithsonian Institution Press.
1987. "Archaeological Evidence of Polyarticular Inflammatory Arthritides in North America." In *Art, History and Antiquity of Rheumatic Diseases*, edited by Thierry Appelboom, 92-96. Brussels: Elsevier Librico.
- 1992 with Noreen C. Tuross and A. I. Stix. "New Approaches to the Study of Disease in Archaeological New-World Populations." *Human Biology*, 64(3): 337-360.
1994. "Descriptive methodology in paleopathology." In *Skeletal biology in the Great Plains*, edited by D. Owsley and R. Jantz, 73-80. Washington, DC: Smithsonian Institution Press.
- 1997 with M. F. Erickson. "Bone changes in the human skull probably resulting from scurvy in infancy and childhood." *International Journal of Osteoarchaeology*, 7(3): 212-220.
- 1999 with E. H. Kimmerle and M. Diez. "Probable evidence of scurvy in subadults from archeological sites in Peru." *American Journal of Physical Anthropology*, 108(3): 321-331.
2003. *Identification of Pathological Conditions in Human Skeletal Remains*. 2nd ed. Academic Press.
- 2008 with Bruno Frohlich. *The Early Bronze Age I Tombs and Burials of Bab edh-Dhra, Jordan*. Vol. 3, *Reports of the Expedition to the Dead Sea Plain, Jordan Volume 3*. New York: AltaMira Press.
2011. "What skeletons tell us. The story of human paleopathology." *Virchows Archiv*, 459(3): 247-254.

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Anthropologists -- United States  
Archaeology  
Bronze age  
Bâb edh-Dhrâ Site (Jordan)

Chichester (England)  
Diseases  
Excavations (Archaeology) -- England  
Excavations (Archaeology) -- Middle East  
Forensic anthropology  
Human remains (Archaeology)  
Leprosy -- Research  
Paleopathology  
Physical anthropology  
Scurvy

Types of Materials:

Correspondence  
Manuscripts  
Maps  
Negatives (photographic)  
Photographs  
Slides (photographs)  
Sound recordings

Names:

Frohlich, Bruno, 1945-  
Paleopathology Association  
Putschar, Walter G. J., 1904-1987  
Smithsonian Institution Department of Anthropology  
University of Bradford

Geographic Names:

England  
Jordan  
Peru  
Virginia



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## Container Listing

### Series 1: Correspondence, 1966-2012

This series, dated 1966 to 2012, consists of correspondence, sent and received, relating to Ortner's publications; involvement in the Paleopathology Association; work as Vice-Chairman of the Bioarchaeology Panel of the Wellcome Trust; forensic work for outside agencies; his position as advisor and reference for students; his position as Acting Chair of NMNH; involvement in the Bab edh-Dhra site excavation; work as Visiting Professor at the University of Bradford; and family life and other activities.

Ortner's classification of daily correspondence, professional correspondence, and personal correspondence was retained. Therefore, there is significant overlap in subjects and types of correspondence between these subseries. Overall, daily correspondence tends to be from colleagues within the museum, publishers, or other people with whom Ortner often communicated. Professional correspondence tends to be more formal, such as letters from students, people organizing conferences, and people who had never met Ortner in person, but worked his field. Correspondents in Ortner's personal correspondence include Ortner's parents, Ortner's children, and the pastor at the church Ortner attended. Some letters in personal correspondence are more professional in nature.

The original order of these files was maintained.

This series is arranged in 3 subseries: 1.1 Daily correspondence, 1995-2012; 1.2 Professional correspondence, 1987-2012; 1.3 Personal correspondence, 1966-2012

#### Series 1.1: Daily correspondence, 1995-2012

This subseries is arranged in reverse chronological order.

Box 1	Correspondence, 2012
Box 1	Correspondence, 2011
Box 1	Correspondence, 2010 <i>2 Folders</i>
Box 1	Correspondence, 2009 <i>3 Folders</i>
Box 1	Correspondence, 2008 <i>3 Folders</i>
Box 2	Correspondence, 2007 <i>2 Folders</i>
Box 2	Correspondence, 2006 <i>3 Folders</i>
Box 3	Correspondence, 2005

	<i>2 Folders</i>
Box 3	Correspondence, 2004 <i>2 Folders</i>
Box 3	Correspondence, 2003 <i>2 Folders</i>
Box 4	Correspondence, 2002 <i>3 Folders</i>
Box 4	Correspondence, 2001 <i>3 Folders</i>
Box 4-5	Correspondence, 2000 <i>3 Folders</i>
Box 5	Correspondence, 1999 <i>3 Folders</i>
Box 5	Correspondence, 1998 <i>2 Folders</i>
Box 6	Correspondence, 1997
Box 6	Correspondence, 1996
Box 6	Correspondence, 1995

## Series 1.2: Professional correspondence, 1987-2012

This subseries is arranged in reverse chronological order.

Box 6	Correspondence, 2012
Box 6	Correspondence, 2011 <i>2 Folders</i>
Box 6	Correspondence, 2010
Box 6	Correspondence, 2009
Box 6-7	Correspondence, 2008 <i>2 Folders</i>
Box 7	Correspondence, 2007
Box 7	Correspondence, 2006 <i>2 Folders</i>
Box 7	Correspondence, 2005 <i>3 Folders</i>
Box 8	Correspondence, 2004 <i>2 Folders</i>
Box 8	Correspondence, 2003
Box 8	Correspondence, 2002 <i>2 Folders</i>
Box 8	Correspondence, 2001 <i>2 Folders</i>
Box 9	Correspondence, 2000 <i>2 Folders</i>
Box 9	Correspondence, 1999
Box 9	Correspondence, 1998
Box 9	Correspondence, 1997 <i>2 Folders</i>

Box 9	Correspondence, 1996
Box 10	Correspondence, 1995
Box 10	Correspondence, 1994
Box 10	Correspondence, 1993
Box 10	Correspondence, 1992
Box 10	Correspondence, 1991
Box 10	Correspondence, 1990
Box 10	Correspondence, 1989
Box 10	Correspondence, 1988
Box 11	Correspondence, 1987

### 1.3: Personal correspondence, 1966-2012

Box 11	Personal correspondence, 1966-2012 <i>2 Folders</i>
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## Series 2: Subject files , 1965-2013, undated

This series, dated 1965 to 2013 and undated, reflects parts of Ortner's whole career. It includes his work at the University of Bradford, as Acting Director of the NMNH, at the site of Bab edh-Dhra in Jordan, as Vice-Chairman of the Bioarchaeology Panel of the Wellcome Trust, and for the Paleopathology Association. It also documents his daily activities in the Department of Anthropology. Of particular interest are materials for the publication project for the archaeological site of Tell Jemmeh with Gus Van Beek and David Ben-Shlomo, which Ortner worked on from 2008 up until his death.

Most of the materials are sent and received correspondence or memos grouped by an individual or organizational correspondent. An individual's file may also hold correspondence that refers to them, such as an academic or job recommendation from Ortner. Other materials include programs from conferences, scholarly articles, photographs, slides, CD-Roms, and floppy discs.

Cross-referencing information from this series with other series may be required to understand it in context.

This series is arranged alphabetically. The series maintains Ortner's original arrangement with some changes for clarity.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Box 11	American Association of Physical Anthropology (AAPA), 1970-2008 <i>2 Folders</i>
Box 11	Academic Press , 2000-2011 <i>2 Folders</i>
Box 12	American Center of Oriental Research (ACOR), 1980-2009 <i>2 Folders</i>
Box 12	Adalian, Pascal, 2002-2006
Box 12	Agarwal, Sabrina, 2000-2001
Box 12	Al-Abbasi, Salah, 1998
Box 12	AltaMira Press, 2006-2007 <i>Includes 1 negative (photographic), does not have an associated print.</i>
Box 12	American Journal of Physical Anthropology , 1979-2001 <i>2 Folders</i>
Box 12	Andrada, Ashley, 2010-2012
Box 12	Angel, Jon, 2009

- Box 12 Anthropology Editorial Board, 2011
- Box 12-14 Department of Anthropology, 1987-2011  
*25 Folders*  
Arranged in reverse chronological order.
- Box 14 Antoine, Daniel, 2010-2011
- Box 14 Anton, Susan, 1992
- Box 14 Appelboom, Thierry, 1986
- Box 14 Archambault, Jo Allyn, undated
- Box 14 Arcini, Caroline, 1998-2007
- Box 14 Arensberg, Baruch, 1991-1994
- Box 14 Armelagos, George J. , 1972-1998
- Box 14 Arriaza, Bernardo, 1991-2002
- Box 14 Aufderheide, Arthur C. , 1984-2010  
*Includes 1 slide with an image of Sharpey's fibers.*
- Box 15 Ayensu, Edward S. , 1980-2006
- Box 15 Baba, Hisao, 1993-1996
- Box 15 Backo, Heather, 2000-2003
- Box 15 Baker, Brenda J. , 2001-2009
- Box 15 Balogh, Karoly, 2010
- Box 15 Barber, Gerry, 1995-1996
- Box 15 Barnes, Ethne, 1986-2011  
*Includes 4 photographic prints of specimens from 13-14th century Frankish Period, Corinth, Greece.*
- Box 15 Barnes, Ian, 1992-2003
- Box 15 Bartsiakas, Antonis, 2006

- Box 15 Bass, William M. , 1975-2004
- Box 15 Bates, Paul C. , 2004
- Box 15 Bauder, Jennifer, 2005-2009
- Box 15 Beck, Janet, 1984-2011
- Box 16 Beck, Lane, 1991-2006
- Box 16 Behrensmeyer, Kay, 1982-2005
- Box 16 Benitez, Jaime, 1985-1987
- Box 16 Bennike, Pia, 1980-2008
- Box 16 Ben-Shlomo, David, 2008-2012  
*2 Folders*
- Box 16 Bentley, Gillian R. , 1986-2008  
*2 Folders*
- Box 17 Berrizbetia, Emily L. , 1990-1991  
*Includes 5 photographic prints and 3 slides (photographs) of specimens from Museo de Ciencias Naturales in Caracas, Venezuela; 3 negatives (photographic) with associated photographic prints included in same folder; and 1 floppy disc containing an unidentified file.*  
The floppy disc is restricted for preservation reasons.
- Box 17 Bevan, Bruce, 1980-1982
- Box 17 Blakey, Michael L. , 1984-2000  
*2 Folders*
- Box 17 Blondiaux, Joel, 1989-2009  
*Includes 3 photographic prints of figures from Blondiaux's publication on skeletons from Normandy.*
- Box 17 Boel, Lene Warner , 2008-2010
- Box 17 Bohrer, Stanley P. , 1984-1985  
*Includes 4 photographic prints of x-rays.*
- Box 17 Book reviews, 1976

Box 17                    Borre, Kristen, 1993

Box 17                    Borgognini Tarli, Silvana, 1985-1989

Box 17                    Bowden, Karen, 2010-2011

Box 17                    Bourbou, Chryssa, 1999-2011

Box 18                    Boyde, Alan, 1988-2001

Box 18                    Boylston, Anthea, 1997-2011

Box 18                    Brace, Loring C. , 1992

Box 18                    University of Bradford, 1994-2009  
*2 Folders*

Box 18                    University of Bradford - student placements, 2000

Box 18                    Bradtmiller, Bruce, 1978-1982

Box 18                    Branson, Roy, 1978-1983

Box 18                    Braunstein, Ethan, 1985-1999

Box 18                    Brickley, M. B. , 1999-2011  
*2 Folders*

Box 18                    British Paleopathology News, 1996

Box 18                    Broderick, Tari, 2006

Box 18                    Brody, Jerry, 1998

Box 18                    Brooks, Sheilagh, 1987-1992

Box 18                    Brothwell, Don R. , 1972-2003

Box 19                    Brower, Anne C. , 1986-1988

Box 19                    Brown, Elga, 2008-2009



Box 19	Brown, Matthew, 2005-2011
Box 19	Buck, Andrea, 2008-2011
Box 19	Buckberry, Jo, 2005-2009
Box 19	Buckley, Hallie R. , 2004
Box 19	Budget: trust and federal, 2006
Box 19	Budinoff, Linda, 1983-1984
Box 19-20	Buikstra, Jane E. , 1977-2011 <i>Includes 1 CD-Rom containing images of lesion on Gobero skull.</i> The CD-Rom is restricted for preservation reasons.
Box 20	Bullen, Laura, 2002
Box 20	Burnham, Gilbert M. , 2005-2006
Box 20	Burr, David, 1985-1987
Box 20	Bush, Helen, 1986-1995
Box 20	Bustamante, Carlos, 1994-2005
Box 20	Butler, Whitney E. , 1997-2001
Box 20	Butzer, Karl, 1971-1984
Box 20	Buzhilova, Alexandra, 1992-2011
Box 20	Bybee, Jennifer, 2000-2004
Box 20	Bynum, William F., 1990
Box 20	Byrd, Beverly Spriggs, 1982-1998
Box 20	Cafarella, Jessica D. , 1997-2001
Box 21	Capasso, Luigi, 1985-2008
Box 21	Cardy, Amanda, 1993

Box 21	Carter, Stephanie, 1986
Box 21	Castro, Mario M. , 1993-1994
Box 21	Castro, Oswaldo, 1992
Box 21	Cavalli-Sforza, L. L. , 1980-1983
Box 21	Cesana, Deneb, 2008-2011
Box 21	Chamberlain, Andrew, 1990-1996
Box 21	Chaplin, Simon, 2001-2004
Box 21	Chen, Philip S. , 2006
Box 21	Chesson, Meredith, 2004-2010
Box 21	Chhem, Rethy, 2005-2008 <i>Includes 1 floppy disc containing Ortner's foreword for Chhem/Brothwell book.</i> The floppy disc is restricted for preservation reasons.
Box 21	Ciochon, Russel, 1981-1986
Box 21	Clough, G. Wayne, 2008-2009
Box 21	Cobb, Janice, 1997
Box 21	Coddington, Jonathan, 2009
Box 21	Cohen, Mark N., 1981-2011
Box 21	Collins, Matthew, 2003
Box 21	Collins, Robert, 2010
Box 21	Collins, Sara, 1983
Box 22	Conheeneey, Jan, 1997
Box 22	Connell, Brian, 1995-2010

Box 22	Cook, Della C. , 1985-2005
Box 22	Cooper, Alan, 2001-2002
Box 22	Corruccini, Robert, 1970-2013
Box 22	Cowen, Kathleen S. , 1983
Box 22	Crawford, M. H. , 1993
Box 92	Crocker, William, 2009-2011 Due to confidential material, this file is restricted until 2031.
Box 22	Crubezy, Eric, 1986-1993
Box 22	Cule, John, 1997
Box 22	Cunha, Eugenia, 2000-2008
Box 22	Cybulski, Jerry, 1982-1987
Box 22	Dahari, Uzi, 2009
Box 22	Da Vinci Center, 2009
Box 22	DeNiro, Michael, 1983
Box 22	Dequeker, Jan, 1986-1997
Box 22	de Vries, Bert, 1994
Box 22	Dieppe, Paul, 1986-1998
Box 22	Dietze, Edith, 1986
Box 22	Diez, Melanie, 1997-1999
Box 22	DiGangi, Elizabeth, 2006
Box 23	Dillon, Wilton, 1980-2008 <i>2 Folders</i>
Box 23	Director office file, 1994-1996

Box 23 Dixon, Ron, 1993

Box 23 Dobney, Keith, 1998-2011

Box 23 Dominguez, Mario Castro, 1983

Box 23 Dorick, Lucy, 2004-2005

Box 23 Dumb things I gotta do file, 1981

Box 23 Duckworth, Don, 1984-2000

Box 23 Dudar, Christopher, 2003-2012

Box 23 Dutour, Olivier, 1996-2009  
*Includes 1 floppy disc containing Dutour's scientific activities, list of papers, and congress participation.*  
The floppy disc is restricted for preservation reasons.

Box 23 E-medicine case studies, 2005

Box 23 Eades, Michael, 2000-2003

Box 23 Eades, Suzanne, 1998

Box 23 Edynak, Gloria, 1974-1993

Box 24 Eisenberg, Leslie, 1985-2003

Box 24 Eliopoulos, Costantine, 1998

Box 24 El-Khoury, George Y. , 1990-2005

Box 24 El-Najjar, Mahmoud Y. , 1976-1998  
*2 Folders*

Box 24 Elsevier, 2007-2011

Box 24 Erickson, M. F. , 1993-1997

Box 24 Erwin, Doug, 2007

Box 24 Eveleth, Phyllis B. , 1980

- Box 24 Ewald, Paul, 2000-2001
- Box 24, Map-folder 1 Hall 25 hominid evolution section, 1965-1982  
Oversize layout of Hall 25 moved to map-folder 1.
- Box 24 FABC [First African Baptist Church?], 1987
- Box 24 Faerman, Marina, 2002-2007
- Box 24 Fan, Julia, 2002-2010  
*Includes 1 photographic print of Ortner with children behind the scenes at NMNH.*
- Box 24 Fairchild, Josh , 2007-2008
- Box 92 FBI reports, 1972-1982  
*Includes 15 slides (photographs) and 6 negatives (photographic) with associated photographic prints in the same folder.*  
Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.
- Box 24 Fedosova, V. N. , 1992-1995
- Box 25 Fellowships and grants, 1994-2011
- Box 25 Ferenbach, Denise, 1991
- Box 25 Ferrell, Rebecca, 2003-2009  
*3 Folders*
- Box 25 Finnegan, Michael, 1974-1986
- Box 25 Fiske, Richard, 1980-1985
- Box 25 Flannery, Kent V. , 1979-1981
- Box 25 Fleischman, Mark, 1992
- Box 25 Fleming, Stuart, 1980-1985
- Box 25 Ford, Richard I. , 1987

- Box 92 Forensic case, Houston, Texas, 2007-2008  
Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.
- Box 25 Fornaciari, Gino, 1996
- Box 26 Fox, Sherry C. , 2004-2010
- Box 26 France, Diane, 2006
- Box 26 Frayer, David, 1971-2007  
*Includes 1 photographic print of figures for publication.*
- Box 26 Freeth, Chrissy, undated
- Box 26-27 Frohlich, Bruno, 1987-2009  
*6 Folders*  
*Includes 1 photographic print of an unidentified building and 3 floppy discs: the first disc contains Frohlich's job application, the second contains material for the book on Bab edh-Dhra, and the third contains Frohlich's files.*  
The floppy discs are restricted for preservation reasons.
- Box 27 Froment, Alain, 2008
- Box 27 Fruchter, Susan, 2009
- Box 27 Gaballah, M. Fawzi, 1995-1997
- Box 27 Galler Collection, 1998-2000
- Box 27 Garland, Neil A. , 1984
- Box 27 Garn, Stanley M. , 1987-1990
- Box 27 Garofalo, Evan, 2003-2011
- Box 27 Gasperetti, Matthew, 2007-2011
- Box 27 GeoMedia, 2000
- Box 27 Geraci, Thomas K. , 2002-2010
- Box 27 Geraty, Lawrence T. , 1980

Box 27                    Gernaey, Angela, 1999

Box 27                    Gerszten, Enrique, 1995-2010

Box 27                    Gilbert, Lawrence A. , 2004

Box 27                    Gillette, Dave, 1986  
*Includes 2 photographic prints of a Tyrannosaurus jaw.*

Box 27                    Gindhart, Pat, 1985-1986

Box 27                    Godfrey, Stephen J. , 2009-2011

Box 27                    Goler, Kellyn, 2007-2010

Box 27                    Goodman, Alan H. , 1981-1987

Box 27                    Goodwin, Joe, Smithsonian Institution Press, 1985

Box 27                    Gordy, Suzanne J. , 1971-1972

Box 27                    Gotz, Werner, 1983

Box 28                    Grauer, Anne I. , 1997-2010

Box 28                    Greenblatt, Charles, 1999

Box 28                    Hadidi, Adnan, 1978-1982

Box 28                    Hanson, Christine, 1974-2008

Box 28                    Hanson, Douglas, 1978-1997  
*Includes 2 slides (photographs) of Bab edh-Dhra site and an unidentified case;  
and 11 annotated photomicrographs.*

Box 28                    Harding, Alyson B. , 2011

Box 28                    Hare, P. E. , 1985

Box 28                    Harris, James E. , 1982

Box 28                    Hart, Gerald D. , 1982-1986

Box 28 Hartwig, Walter C. , 1990-1991

Box 28 Harunari, Hideji, 1987, 2011

Box 28 Hashimoto, Hiroko, 2010

Box 28 Hassan, Fekri, 1981-1986

Box 28 Hazel, Christopher M. , 1993-1994

Box 28 Heathcote, Gary, 1979-2008  
*2 Folders*  
*Includes 2 duplicate slides (photographs) of drawings that accompany the Oschinsky and East manuscript.*

Box 28 Heilman, Jill, 1992-1998

Box 28 Henderson, Janet, 1985-1990

Box 28 Hennenberg, M. , 1984-2006

Box 29 Heron, Carl, 1999-2006

Box 29 Herr, Larry G. , 1980-1981

Box 29 Hershkovitz, Israel, 1991-2005  
*Includes 1 photographic print of specimen excavated from Ohalo II, a site in Israel.*

Box 29 Hesse, Brian C. , 1980-2011

Box 29 Hillson, Simon, 2001-2006

Box 29 Hobbins, James M. , 1992-2007

Box 29 Hodges, Denise, 1987-2005

Box 29 Hodgkins, Jamie, 2002-2010

Box 29 Hoffman, J. Michael, 1974-2005

Box 29 Hoffmann, Robert S. , 1986-1994

Box 29 Holck, Per, 1992-1997



- Box 29 Horne, Pat, 1983
- Box 29 Hotz, Gerhard, 2003-2009
- Box 29 Hunt, David, 1999-2010  
*Includes hard copy of Ortner's introduction to the Regional Atlas of Bone Disease, Second Edition by Robert Mann and David Hunt, with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 29 Ibrahim, Moawiyah, 2007-2009
- Box 30 Intergraph Computer, etc. , 2004-2007  
*2 Folders*  
*Includes 2 floppy discs and 1 CD-Rom containing software for GeoMedia.*  
The CD-Rom and floppy discs are restricted for preservation reasons.
- Box 30 International Journal of Osteoarchaeology , 1990-2009
- Box 30 International Journal of Paleopathology, 2010-2011
- Box 30-31 International Skeletal Society, 1986-2011  
*7 Folders*
- Box 31 Interns, high school, 1982-1998
- Box 31 Interns, summer, 1981-2012
- Box 31 Irgens, Lorentz M. , 1992
- Box 31 Ives, Rachel, 2008
- Box 31 Iwaniec, Urszula, 1991-1995
- Box 32 Jacobs, Madeleine, 1986-1993
- Box 32 James, A. Everette, 1990-1996  
*Includes 4 photographic prints related to studies on the Shroud of Turin.*
- Box 32 Janaway, Robert, 1995-1996
- Box 32 Jantz, Richard L. , 1972-1986
- Box 32 Jim, Susan, 1999

*Includes 1 floppy disc containing a request for sampling skeletal remains at the NMNH.*

The floppy disc is restricted for preservation reasons.

Box 32	Johnston, Francis E. , 1982-1984
Box 32	Jonsdottir, Birna, 2001-2009
Box 32	Journal of Archaeological Science, 1989, 2008
Box 32	Journal of Paleopathology, 1999
Box 32	Judd, Margaret, 2009
Box 32	Jurmain, Robert D. , 1975-2009
Box 32	Karapetian, Marina, 2011
Box 32	Katzenberg, M. Anne, 1983-2009
Box 32	Kaye, Jeremy, 1985
Box 32	Keenleyside, Anne, 1991
Box 32	Kelley, Jennifer O. , 1986-1993
Box 32	Kelley, Marc A. , 1982
Box 32	Kennedy, Kenneth A. R. , 1984-2005
Box 32	Kennewick Man, 1997
Box 33	Kimmerle, Erin H. , 1996-2007
Box 33	Kinney, John H. , 2002-2004
Box 33	Kinzey, Warren, 1975-1978
Box 33	Kiple, Kenneth F. , 1986-1992
Box 33	Kjeldsberg, Carl, 2010
Box 33	Knusel, Christopher J. , 1996-2008

*3 Folders*

Box 33 Koman, Connie Mulligan, 1997-2011

Box 33 Konigsberg, Lyle W. , 1984-1998

Box 33 Koon, Hannah, 2008-2010

Box 33 Krakker, James J., 1984-1987

Box 33 Kramer, Christiane, 1983-1985

Box 34 Kress, Laetia, 2006

Box 34 Kricum, Morrie, 1999-2011

Box 34 Kulhavy, Kathryn, 2007

Box 34 Kutyla, Alicja K. , 2007

Box 34 Kuwayama, David P., 1996-2005

Box 34 LaBianca, Oystein S. , 1988

Box 34 Lagia, Anna, 1993-2006

Box 34 Lapp, Nancy L. , 1981, 2000

Box 34 Larsen, Clark S. , 1982-2009

Box 34 Larsen, Curtis E. , 1983-1985

Box 34 Lectures, 2006

Box 34 Lee, Francis, 1988-2006

Box 34 Levendosky, Alytia, 1983-1986

Box 34 Leybova, Natalya, 2011

Box 34 Little Michael A. , 1992-2009

Box 34 Little, Robert, 1981

Box 34 Littleton, Judith, 1987, 1995

Box 34 Lohman, Jack, 2004

Box 34 Lombardi, Clovis, 1991

Box 34 Lombardi, Guido P. , 1995

Box 34 Lorentz, Kirsi, 2008-2010

Box 34 Lovell, Nancy, 1984-2001

Box 34 Lucy, David J. , 1996-2001

Box 34 Lukacs, John R. , 1983-1992

Box 34 Lukehart, Sheila, 1997

Box 35 Lynnerup, Niels, 1998-2010  
*Includes 1 photographic print of skull.*

Box 35 Macchiarelli, Roberto, 1984-2001  
*2 Folders*  
*Includes 1 photographic print of Roberto Macchiarelli's child; and 2 photographic prints and 3 slides (photographs) probably of Iranic skull from Shahr-i Sokhta.*

Box 35 Machado, Lilia, 1984

Box 35 Mack, Mark E. , 1984-1992

Box 35 Maczel, Marta, 2002

Box 35 Madden, L. C. M. , 1996-1999

Box 35 Madewell, John E. , 1982

Box 35 Maher, Jason, 1993-2005

Box 35 Mallett, Xanthe D. G. , 2000-2001

Box 35 Maloney, Patricia D. , 1986-1995

Box 35 Malott, Robert H. , 1994-1996

- Box 36 Manchester, Keith, 1985-2011  
*4 Folders*
- Box 36 Mann, Robert, 1989-2009  
*Includes 3 photographic prints of a 13th century skeleton from Poland.*
- Box 36 Maps, Ortner address, undated
- Box 36 Marcsik, Antonio, 1982-1987
- Box 36 Marden, Keriann, 2007-2011
- Box 36 Marques, Carina, 2002-2010
- Box 37 Marsteller, Sara, 2006-2009  
*Includes 3 photographic prints of Marsteller and Ortner and 1 floppy disc containing manuscript files.*  
The floppy disc is restricted for preservation reasons.
- Box 37 Martin, R. Bruce, 1980-2001
- Box 37 Martin, Debra L. , 1982-2011
- Box 37 Martin, Rebecca, 2010
- Box 37 Matternes, Jay H. , 1987
- Box 37 Mayes, Arion T. , 2002
- Box 37 Mays, Simon, 1996-2009
- Box 37 Mazar, Amihai, 2008-2009
- Box 37 McCarthy, Edward F. , 1983-2007
- Box 37 McCormick, Michael, 2005
- Box 37 McCreery, David, 1980-1987  
*Includes 1 photographic print of McCreery's daughter in 1987.*
- Box 37 McFarlin, Shannon, 2011
- Box 37 McGovern, Patrick, 1980-2011

Box 37 McGowan, Joan A. , 1998

Box 38 McGrath, Janet, 1986

Box 38 McKinley, Jacqueline, 2005-2012

Box 38 McNeill, William H. , 1978-1979

Box 38 McIlwaine, John, 1998

Box 38 Meggers, Betty , 1990

Box 38 Meier, Liese, 2004-2009  
*Includes 1 floppy disc containing Meier's NMNH contract.*  
The floppy disc is restricted for preservation reasons.

Box 38 Meinhardt, Jack, 2006-2008

Box 38 Melson, William, 2005-2011

Box 38 Memorandums: office, 1966-1993

Box 38 Memorandums: Smithsonian, 1970-1981

Box 38 Mengele, Josef, 1986

Box 38 Meoska, John, 1977-2007

Box 38 Merbs, Charles F. , 1970-2007

Box 38 Micozzi, Marc S. , 1985-1986

Box 38 Mikulski, Richard, 2006

Box 38 Miller, Elizabeth, 1997-2009

Box 39 Miller, Erin, 1998

Box 39 Miller, Kevin W. P. , 1995-1999

Box 39 Miller-Shaivitz, Patricia, 1987

Box 39 Milligan, Lauren, 1997-2009

Box 39 Milner, George, 1988-2001

Box 39 Mimnaugh, Shannon, 2007-2009

Box 39 Mitchell, Piers, 2005-2009  
*Includes 6 photographic prints of specimens for pathology research and 1 floppy disc containing files from pathology research in the UK in 2005.*  
The floppy disc is restricted for preservation reasons.

Box 39 Molleson, Theya, 1999

Box 39 Molto, J. Elton, 2003

Box 39 Monge, Janet, 2007

Box 39 Moses, Nancy, 2006-2009

Box 39 Muller, H. Konrad, 1996-1998

Box 39 Najjar, Jawad, 1980

Box 39 Nance, Paul, 1981-1985

Box 39 National Geographic, 1988-1994

Box 39 NIH grant proposals, 1983

Box 39 NMNH Director announcements, 1994

Box 39 NMNH Board, 1996

Box 39 Naggar, Yossi, 1994  
*Includes 3 photographic prints of a skeleton excavated in the region of the city of Jericho.*

Box 40 Nair, Krishnan, 2001-2002

Box 40 Naji, Stephan, 2006

Box 40 NMNH presentation, 1990, 1996

*Includes 103 slides (photographs) of a presentation about the National Museum of Natural History.*

- Box 40 Neev, David, 1980-1992
- Box 40 Neiburger, Ellis "Skip" J. , 1985-2005
- Box 40 Newsclippings, 1989-2002
- Box 40 Norman, Alex, 1983
- Box 40 Norman, K. M. , 1994-1995
- Box 40 Norton, Sharon, 1996
- Box 40 Nweeia, Martin T. , 2004-2008
- Box 40 O'Connor, T. P. , 2001-2010
- Box 40 Ogden, Alan Robert, 2003-2011
- Box 40 O'Reilly, Larry, 1985-1999
- Box 40 Ortel, Wade, 1984-2003  
*Includes 4 photographic prints taken of a specimen under a microscope.*
- Box 40-41 Owsley, Douglas, 1979-2010  
*2 Folders*
- Box 41 Oxford Bone Infection Conference, 2011-2012
- Box 41 Ozonoff, M. B. , 1994-2005
- Box 41 Pais, Diogo, 1996
- Paleopathology Association:
- Box 41 Paleopathology Association general, 1982-2011  
*2 Folders*
- Box 41 Paleopathology book publishers, 1999-2000
- Box 41 Transition documents, 1998-1999



- Box 41                      By-laws, 1998
- Box 42                      Tax exemption, 1998-2000
- Box 42                      Executive committee, 1999-2004
- Box 42                      European meeting, 1995, 2010
- Box 42                      Paleopathology Club Newsletter, 1996-2008  
*2 Folders*  
*Includes 33 slides (photographs) of cases discussed in the Paleopathology Newsletters.*
- Box 42                      Workshops, 2002, 2004, 2011
- Box 42                      Palfy, Gyorgy, 1992-2009
- Box 43                      Palmer, Brian, 1996-1998  
*Includes 32 photographic prints, 26 negatives (photographic), and 3 slides (photographs) of a dental case. The associated prints for those negatives can be found among the 32 photographic prints.*
- Box 43                      Pangas, Julio Cesar, 1992-2000  
*Includes 2 floppy discs containing unidentified files.*  
The floppy discs are restricted for preservation reasons.
- Box 43                      Papathanasiou, Anastasia, 2005-2006
- Box 43                      Pathology Museum, Vienna, 2005
- Box 43                      Patzak, Beatrix, undated
- Box 43                      Pawson, David, 1996-1997
- Box 43                      Peabody Museum, 1992-2002  
*2 Folders*
- Box 43                      Pearlstein, Kirsten E. , 2011
- Box 43                      Personnel, 1968-1974  
*Includes 1 photographic print of the staff of the Division of Physical Anthropology present on August 18, 1965 when a Letter of Commendation was presented to William J. Hall, a Summer Museum Aid.*
- Box 43                      Peterson, Earl, 1992

Box 43 Pfeiffer, Susan, 1981-2000

Box 43 Pickering, Robert B. , 2008

Box 44 Pierce, Lorna C. , 2000

Box 44 Pietrusewsky, Michael, 1989

Box 44 Pillbeam, David, 1995-2001

Box 44 Pinhasi, Ron, 2005-2008

Box 44 Piperno, Dolores, 2005-2010

Box 44 Pitt, Michael, 1986-1993  
*2 Folders*  
*Includes 1 photographic print of Donald Ortner and his wife, Joyce Ortner, and 53 photographic prints of osteological specimens.*

Box 44 Pollard, M. A. , 1991-2012  
*2 Folders*

Box 44 Ponce, Paola V. , 2006-2008  
*Includes 1 photographic print of a poster presentation for case study: "Multicentric Osteosarcoma in an Individual from 19th-Century in Wolverhampton, England."*

Box 44 Porter, Barbara, 2006-2009

Box 44 Potekhina, Inna, 2002-2005

Box 44 Potts, Richard, 1992-2009

Box 44 Poulsen, Lenne W. , 2000-2002  
*Includes 30 negatives (photographic) with associated photographic prints in the same folder and 1 floppy disc containing draft of Poulsen and Ortner manuscript.*  
The floppy disc is restricted for preservation reasons.

Box 44 Publishers, 2005

Box 44 Powers, Natasha, 2007-2009

Box 44-45 Powell, Mary Lucas, 2004-2009

*4 Folders*

- Box 45 Qualye, Maureen, 1999-2000
- Box 45-46 Ragsdale, Bruce D. , 1992-2011  
*4 Folders*
- Box 46 Rathbun, Ted, 1975-1990
- Box 46 Redfern, Rebecca, 2007-2010
- Box 46 Reinhard, Karl J. , 1999-2007
- Box 46 Research Training Program, 1997-2009
- Box 46 Resnick, Donald, 1984-2003  
*2 Folders*  
*Includes 2 slides (photographs) of femoral specimens and 52 photographic prints of osteological specimens.*
- Box 46-48 Reviews, 1999-2011  
*13 Folders*
- Box 48 Reviews of scientific papers, reports, and proposals, 1983-2008
- Box 48 Reviews: *The Early Bronze Age I Tombs and Burials of Bab edh-Dhra, Jordan*, 1992-2009
- Box 48 Rhodes, Jill A. , 2003
- Box 48 Rick, Torben, 2008-2010
- Box 48 Rigby, J. Keith, 2003
- Box 48-49 Roberts, Charlotte, 1988-2011  
*4 Folders*  
*Includes 2 floppy discs containing Roberts' CV and list of publications and 1 CD-Rom containing photographs from Roberts' wedding.*  
The floppy discs and CD-Rom are restricted for preservation reasons.
- Box 49 Rodriguez-Martin, Conrado, 1993-2010
- Box 49 Rogers, Pamela, 2009-2010
- Box 49 Rogers, Daniel, 2000-2010

Box 49	Roha, Kristin, 2005-2007
Box 49	Rose, Jerry, 1998-2008
Box 49	Rosenbluth, Frances, 2003-2004
Box 49	Rothschild, Bruce, 1987-2006
Box 49	Rowley, Matthew B. , 1996
Box 49	Ruehli, Frank J. , 1999-2011
Box 49	Ruff, Christopher, 2007
Box 49	Gladykowska-Rzeczycka, Judyta, 1978-1985
Box 49	Samper, Cristian, 2003-2011
Box 49	Sanders, Jennifer, 2004-2005
Box 49	Sankina, Serafima, 1993
Box 50	Santos, Anna Luisa, 1999-2009
Box 50	Saul, Frank P. , 1983-2007
Box 50	Saunders, Shelley R. , 1997-2000
Box 50	Smithsonian Contributions to Anthropology, No. 28, book reviews, 1982-1983
Box 50	Scheuer, Peter, 1997
Box 50	Schleidt, Wolfgang M. , 1996
Box 50	Schmidt, Dwight, 1983-1993
Box 50	Schoeninger, Margaret, 1979-2002
Box 50	Schott, Lothar, 1982-1986
Box 50	Schultz, Michael, 1993-2011

Box 50 Schutkowski, Holger, 1999-2011

Box 51 Schwarz, Douglas, 1998

Box 51 Schweich, Marianne, 2005-2006

Box 51 Schweighardt, Frank, 2008-2010

Box 51 Seaford, Wade, 1985-2008  
*Includes 1 floppy disc containing data from femora research.*  
The floppy disc is restricted for preservation reasons.

Box 51 Selig, Ruth, 1986-1999

Box 51 Senate of Scientists, 1993-2007

Box 51 Shabbar, Nihad, 2000-2009

Box 51 Sheridan, Susan G. , 2006-2009

Box 51 Stan, Shetler, 1989-1993

Box 51 Siemens Corporation, 1992-2003

Box 51 Simons, Ross B. , 1995-2006

Box 51 Siniarska, Anna, 1985-2006

Box 51 Sissons, H. A. , 1974-1992

Box 52 Sjovold, Torstein, 1984-1992

Box 52 Skaar, Eric P. , 2008

Box 52 Slack, Paul, 2009

Box 52 Sledzik, Paul S. , 1991-1993

Box 52 Slobodien, Janet, 2008

Box 52 Small, Lawrence M. , 2006

Box 52 Smith, Bruce D. , 1982-2008

- Box 52                    Smith, Fred H. , 1979-2008
- Box 52, 92                Smith, Pat, 1985-2007  
*Includes hard copy of the Pat Smith festschrift with digital surrogates on 3 CD-Roms and 1 floppy disc.*  
Includes materials from John Demjanjuk trial. Five photographs and about 40 pages moved to Box 92 because of restrictions on forensic files.  
  
Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.  
  
The floppy disc and CD-Rom are restricted for preservation reasons.
- Box 52                    Smith, Zachary, 2005
- Box 52                    Smithsonian Institution endowment review panel, 2007
- Box 52                    Snider, Edwin C. , 1981-1986
- Box 52                    Software license, 2003
- Box 52                    Speakman, Jeff, 2009
- Box 52                    Spigelman, Mark, 1999-2009
- Box 52                    Stager, Lawrence E. , 1996-2009
- Box 52                    Stanford, Dennis, 1993-2008
- Box 52                    Stanley, Daniel, 1981
- Box 52                    Steadman, Dawnie, 2006-2009
- Box 52                    Steckel, Richard H. , 2002-2011
- Box 52                    Steele, Gentry, 1969-1999
- Box 52                    Steinbock, R. Ted, 1984-1989
- Box 53                    Sternberg, Esther M. , 1997-1998
- Box 53                    Stini, William A. , 1983

Box 53	Stirland, Ann, 1985-2001
Box 53	Stix, Agnes I., 1969-2011 <i>2 Folders</i>
Box 53	Stodder, Ann L. W. , 2007-2011
Box 53	Stoeppler, Kristina, 2002
Box 53	Storm, Rebecca, 2005-2007
Box 53	Stout, Samuel, 1983-2011
Box 53	Strouhal, Eugen, 1974-2003
Box 53	Stuart-Macadam, Patty, 1986-1997
Box 53	Suchey, Judy M. , 1982-1986
Box 53	Sues, Hans-Dieter, 2004-2009
Box 53	Sullivan, Norman C. , 2004
Box 54	Suzuki, Takao, 1984-2011 <i>Includes 2 floppy discs containing digital surrogates of Suzuki's manuscript.</i> The floppy discs are restricted for preservation reasons.
Box 54	Szathmary, Eموke J. E. , 1987-2001
Box 54	Talbot, Frank, 1989-1992
Box 54	Tanner, Mary, 1987-2004
Box 54	Tavares, Aletha, 1998-1999
Box 54	Taylor, R. E. , 1981-1984
Box 54-55	Tell Jemmeh project, 2008-2012 <i>9 Folders</i>
Box 55	Temple, Daniel H. , 2002-2009
Box 55	Tenney, James M. , 1983-1989

Box 55	Terry collection, 1992
Box 55	Theobald, Gretchen , 1988-1994
Box 55	Teschler-Nicola, Maria, 2009-2010
Box 55	Thompson, Jill, 2000-2001
Box 55	Thornton, Carolyn, 1996-2000
Box 55	Thornton, Francis, 1989-2000
Box 55	Thould, A. K. , 1986-1987
Box 55	Thomsen, Jorgen L. , 1991
Box 55	Tompkins, Dannielle, 2007-2010
Box 55	Trembly, Diane, 1989-1990
Box 56	Trinkaus, Erik, 2008
Box 56	Trompoukis, Constantinos, 2008-2011
Box 56	Turner, Christy, 1977-1996
Box 56	Turner-Walker, Gordon, 2011
Box 56	Tuross, Noreen, 1988-2009
Box 56	Tyler, James C. , 1985-1988
Box 56	Tyson, Rose A. , 1979-2003
Box 56	Ubelaker, Douglas H. , 1971-2010
Box 56	Ullberg, Alan D. , 1991
Box 56	Ullinger, Jamie, 2005-2011
Box 56	Van Beek, Gus, 1981-2008
Box 57	Verano, John W. , 1987-2009



Box 57	Vicenzi, Edward, 2000-2002
Box 57	Vilamil, Catalina I. , 2009, undated
Box 57	Von Endt, David , 1982-2006
Box 57	Waldron, Tony, 1987-2007
Box 57	Walker, Alan, 1984
Box 57	Walker, Donald, 2005-2008
Box 57	Walker, Phillip, 2000-2009
Box 57	Walker, Roxie, 1987-2011 <i>2 Folders</i>
Box 57	Walker, Sarah, 2005-2006
Box 57-58	Watkins, Rachel J. , 2001-2011 <i>2 Folders</i>
Box 58	Watt, Ian, 1994
Box 58	Webb, Steve, 1984-1987
Box 58	Weidenmayer, Felix, 2000
Box 58	Weiss, Kenneth, 1985
Box 92	Wellcome Trust, 1999-2011 <i>4 Folders</i> Includes funding discussions and decisions. Due to privacy concerns, this file is restricted until 2075.
Box 58	West, Rick, 2001
Box 58	Westaway, Michael, 1999-2004
Box 58	White, William, 2004-2008
Box 58	Whittaker, Scott, 2001-2011

Box 58	Wilczak, Cynthia, 2006-2011
Box 58	Willey, P. , 1989
Box 58	Williams, Ronny, 1995-2010
Box 58	Wilson, Andrew S. , 2011
Box 58	Wiswall, Wendy, 2008-2011
Box 58	Wolanski, Napoleon, 1986-1988
Box 58	Wood, Bernard, 2002-2004
Box 58	Yarroll, Frances, 2006
Box 58	Yong, David, 1972-1981
Box 58	Zeder, Melinda, 2000-2009
Box 58	Carl Zeiss, Inc. , 1992
Box 58-59	Zias, Joe, 1982-2011 <i>2 Folders</i> <i>Includes 6 photographic prints of specimens from sites in Israel.</i>
Box 59	Zimmerman, Michael, 1979-2004
Box 59	Zink, Albert, 2008-2011
Box 59	Zorich, Diane, 1983
Box 59	Zorich, Zach, 2007
Box 59	Zuckerman, Molly K. , 2003-2009

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## Series 3: Near Eastern Skeletal Biology Program, 1977-2010, undated

This series consists of fieldwork materials, data analysis, and publications related to Ortner's work with specimens from Jordan, Egypt, Yemen, and Bahrain, dated 1977 to 2010 and undated. The bulk of this series relates to Ortner's participation in fieldwork at a cemetery complex in Bab edh-Dhra, Jordan, a part of the Expedition to the Dead Sea Plain with Walter Rast and R. Thomas Schaub.

Subseries 3.1, Publications, dated 1977 to 2008 and undated, includes drafts, data, data analysis, research materials, notes, correspondence, photographs, a blueprint, and a map related to Ortner's publications on his work in Bab edh-Dhra. The computer disks in this series are digital copies of the paper manuscripts they are included with. Several folders in this subseries contain planning material related to the series of books: Reports of the Expedition to the Dead Sea Plain. Bruno Frohlich and Ortner's 2008 book *The Early Bronze Age I Tombs and Burials of Bab edh-Dhra, Jordan*, also represented in this series, was volume 3 of the Reports.

Subseries 3.2, Bab edh-Dhra field seasons 1977 and 1979, dated 1977 to 2005, includes travel and finance documents, data analyses, correspondence, photographs, negatives, and maps. Of note are the sound recordings and transcripts of Ortner's audio journals in 1977 and 1979; as well as an interview, interpreted by Muhammed Darwish, conducted by between Ortner and Mahmoud Mustafa about burial practices of people living in El Mazra. Recordings are on 9 sound cassettes.

Subseries 3.3, Bab edh-Dhra field season 1981, dated 1980 to 1990, includes mostly financial and planning materials because Ortner did not travel to the site for this field season.

Subseries 3.4 Other projects and events, 1980 to 1983 and undated, includes files from other projects Ortner was involved with in Jordan, Egypt, Yemen, and Bahrain unrelated to the Expedition to the Dead Sea Plain. This includes a proposal for a Near Eastern Skeletal Biology Program with Smithsonian archaeologist Bruno Frohlich in collaboration with Yarmouk University in Bahrain. There is not much information on the Early Islamic Project in Egypt, the Yemen mummy project, or the Abydos study.

The series maintains Ortner's original arrangement with some changes for clarity.

This series is arranged in 4 subseries: 3.1 Publications, 1977-2008; 3.2 Bab edh-Dhra field seasons 1977 and 1979, 1977-2005; 3.3 Bab edh-Dhra field season 1981, 1980-1990; 3.4 Other projects and events, 1980-1983, undated

The CD-Roms and floppy disks are unavailable for research due to preservation concerns.

### 3.1: Publications, 1977-2008

Box 59	<i>The EB I Tombs and Burials of Bab edh-Dhra, Jordan</i> AltaMira Press contract and correspondence, 2006-2008
Box 59	Bibliography for <i>The Early Bronze I Tombs and Burials of Bab edh-Dhra, Jordan</i> , undated
Box 59	Metabolic diseases data, 2004-2005, undated
Box 59	Bab edh-Dhra data analysis, circa 2006
Box 59	"The EB IA People of Bab edh-Dhra, Jordan" with Bruno Frohlich, 2000, 2004

*Includes hard copy of the article with digital surrogate on CD-Rom*

Article for festschrift for Walter Rast and R. Thomas Schaub edited by Meredith Chesson.

The CD-rom is restricted for preservation reasons.

- Box 60 "Disease and Mortality in the Early Bronze Age People of Bab edh-Dhra, Jordan", 1979-1985  
*2 Folders*
- Box 60 "Cultural Change in Bronze Age", 1978
- Box 60, Map-folder 2 "Skeletons in the Desert: Excavations of Early Bronze Age Tombs in Jordan", 1978  
Blueprint of the Hall of Western Civilizations at the National Museum of Natural History moved to map-folder 2.
- Box 60, Map-folder 2 Bab edh-Dhra, Jordan cemetery work 1977 preliminary report, 1977-1978, undated  
*3 Folders*  
Topographic map of Bab edh-Dhra moved to map-folder 2.
- Box 60-61 Miscellaneous notes and articles relating to Ortner's work on Bab edh-Dhra, 1980, undated  
*4 Folders*  
*Includes 1 photographic print, probably of the G1 charnel house.*
- Box 61 Animal remains from the Bab Edh-Dhra cemetery, Hesse and Wapnish, 1978, 1980, undated  
*Includes 7 non-photographic prints of bones from Bab edh-Dhra, probably animal bones.*
- Box 61 Skeletal biology of G1 charnel house at Bab edh-Dhra, 1982-1983, undated  
*Includes 8 photographic prints: 2 of a Bab edh-Dhra skull with healed ax wound and 6 of what is probably the G1 charnel house.*
- Box 61 Frohlich-Ortner Bab edh-Dhra excavations preliminary report , 1981
- Box 61 EB IA shaft tombs preliminary report, 1981-1983
- Box 61 Dead Sea expedition publication project , 1983, undated
- Box 61 Bab edh-Dhra chapter 1, undated  
*Contains 2 floppy discs labeled "Bab edh-Dhra, chapter 1," probably digital surrogates of the first chapter of The EB I Tombs and Burials of Bab edh-Dhra, Jordan with Frohlich.*  
The floppy discs are restricted due to preservation concerns.

- Box 61                    *Expedition to the Dead Sea Plain*, Vol. 2 EB I cemetery, 1984, undated
- Box 61                    Bab edh-Dhra pottery drawing, circa 1977
- Box 61                    Report of the Bab edh-Dhra 1981 excavations submitted to Annual of the Department of Antiquities, Jordan, 1982
- Box 61-62                Sources, 1983, undated  
*4 Folders*  
*Includes 2 floppy discs containing a bibliography for an unidentified publication.*  
The floppy discs are restricted due to preservation concerns.
- Box 62                    Jordan Magazine Bab edh-Dhra piece, 1982-1983
- Box 62                    "The Human Biological History of the Early Bronze Age in Bahrain" by Bruno Frohlich , 1983
- Skeletal analysis forms:
- Box 62                    General, 1991, undated  
*Includes hard copies of skeletal analysis forms with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 62                    A79, circa 1991
- Box 62                    A78, circa 1991
- Box 62                    A80, circa 1991
- Box 62                    A86, circa 1991
- Box 62                    A87, circa 1991
- Box 62                    A88, circa 1991
- Box 62                    A89, circa 1991
- Box 62                    A91, circa 1991
- Box 63                    A100, circa 1991
- Box 63                    A101, circa 1991

Box 63	C9, circa 1991
Box 63	C10, circa 1991
Box 63	C11, circa 1991
Box 63	G3, circa 1991
Box 63	G4, circa 1991
Box 63	A102, circa 1991
Box 63	A103, circa 1991
Box 63	A105, circa 1991
Box 63	A106, circa 1991
Box 63	A107, circa 1991
Box 63	A108, circa 1991
Box 63	A109, circa 1991
Box 63	A110, circa 1991
Box 63	A111, circa 1991
Box 63	A114, circa 1991
Box 63	A120, circa 1991
Box 63	A121, circa 1991
Box 63	"Metabolic and Infectious Disease in the Early Bronze Age I Human Remains from Bab edh-Dhra, Jordan", 2010 <i>Includes hard copy of the manuscript with digital surrogate on CD-Rom.</i> Manuscript prepared for the proceedings of a workshop for the 7th International Congress of the Archaeology of the Ancient Near East, April 12-16, 2010.  The CD-Rom is restricted for preservation reasons.

- Box 63 "Bone Changes in a Human Skull from the Early Bronze Site of Bab edh-Dhra, Jordan, Probably Resulting from Scalping", 1997-1998
- Box 63 "Social and Demographic Implications of Subadult Inhumations in the Ancient Near East", 1996
- Box 63 "Human Disease in the Ancient Middle East", 1984
- Box 63 Writings by Walter Rast, 1980-1987

### 3.2: Bab edh-Dhra field seasons 1977 and 1979, 1977-2005

The bulk of material in this subseries come from work at Bab edh-Dhra, but 1 file includes the carbon dating results of samples from Numeira, another site of the Expedition to the Dead Sea Plain.

- Box 64 Travel and itinerary, 1977-1978
- Box 64 Finances, 1977-1978  
*2 Folders*
- Box 64 Hall 26 Bab edh-Dhra exhibit, 1978-1983  
*Includes 6 photographic prints of the Bab edh-Dhra exhibit in the Hall of Western Civilization.*
- Box 64 Bab edh-Dhra cemetery aerial photographs, circa 1977  
*Includes photographic prints.*
- Box 64 Bab edh-Dhra site and artifact photographs, circa 1977  
*4 Folders*  
*Includes 3 negatives (photographic) with all associated photographic prints in the same folder.*
- Box 64 Research and planning, 1973-1978  
*2 Folders*
- Box 65 Transcriptions of Ortner's 1977 field season audio journal and Mahmoud Mustafa interview, 1977
- Box 94, Item 01-05 Ortner's 1977 field season audio journal , 1977  
*5 Sound cassettes*
- Box 94, Item 06-07 Interview with Mahmoud Mustafa, interpreted by Muhammed Darwish, about burial practices, 1977  
*2 Sound cassettes*  
Ortner's article "Cultural Change in Bronze Age," published in Smithsonian Magazine, discusses this interview alongside a photograph. This article is in

## Series 3. Near Eastern Skeletal Biology Program, Subseries 3.1. Publications, Folder "Cultural Change in Bronze Age."

- Box 65 Milk residues in an Early Bronze Age I jar from Bab edh-Dhra, circa 1977  
*Includes non-photographic prints of the jar.*
- Box 65 Palynology research, 1978-1980  
*Includes 1 photographic transparency, probably an aerial view of Bab edh-Dhra.*
- Box 65 *Skeletons in the Desert* 16mm film materials, circa 1977  
The notes in this file are probably related to the following films held in the Human Studies Film Archives:  
  
HSFA film number 2000.9.1, *The Bones of Bab Edh-Dhra*, ca. 1970s  
  
HSFA film number 2000.9.3, Bab edh-Dhra Film Project, 1970-1980  
  
HSFA film number 2014.3, *City of the Dead*, 1978  
  
*City of the Dead* appears to have been used in NMNH's Hall of Western Civilization, for which Ortner recreated two tombs from Bab edh-Dhra, and it is an edited version of *The Bones of Bab edh-Dhra*. The films' photographer was Kjell B. Sandved.
- Box 65, Map-folder 2 Maps of Jordan and photographic services, 1977-1978  
*Includes photographic prints; 1 negative (photographic) depicting an aerial view of the Bab edh-Dhra area with associated photographic print; and 1 photographic contact sheet with images of Cemetery A, Tomb No. 1, Burial No. 1, 31 May, 1977.*  
  
7 oversize maps of Jordan moved to Map-folder 2.
- Box 65 Numeira site samples carbon-14 dates, 1979-1980
- Box 65 Dermestid boring in Bab edh-Dhra human bones, circa 1982
- Box 65 1979 field season audio journal: transcripts, 1979
- Box 94-95, Item 08-09 1979 field season audio journal: "A Cemetery Report", 1979  
2 *Sound cassettes*  
  
The sound cassettes contain only parts 3 and 4 of the audio journal, but all of the parts (1, 2, 3, and 4) are in the transcript.
- Box 65 Press about Bab edh-Dhra, 1978-1981
- Box 65 Bab edh-Dhra 1979 excavation maps, 1979
- Box 65 Bab edh-Dhra 1979 planning and field work, 1979



*2 Folders**Includes 9 photographic contact sheets depicting tombs and people at work on the site.*

Box 65 1979 Bab edh-Dhra excavation finances, 1979

Box 66 Pottery storage, 1977-1983

Box 66 Dental data, Victoria Perry, 2005

**3.3: Bab edh-Dhra field season 1981, 1980-1990**

Box 66 Bibliography, 1990

Box 66 Finances, 1981-1982

Box 66 Planning and final reports, 1980-1983

Box 66 National Geographic Society proposals, 1981

Box 66 High School Science Program essay: "Bab edh-Dhra Artifacts and their Intended Uses", 1982

**3.4: Other projects and events, 1980-1983, undated**

Box 66 The Archaeology of Jordan MASCA seminar, 1982

Box 66 Queen Alia airport site, Jordan, 1980-1983

Box 66-67 Near Eastern Skeletal Biology Program proposal and planning, 1980-1981  
*2 Folders*  
*Includes 1 negative (photographic) and 2 associated photographic prints of a map of Jordan and surrounding countries.*

Box 67 Baq'ah Valley skeletons analysis collaboration, 1980-1982, undated

Box 67 Early Islamic project at Wasim, Fustat, and Bahnasa in Egypt, 1982, undated

Box 67 Abydos study, undated

Box 67 State visit of the Amir of Bahrain, 1983

Box 67 Yemen mummy project notes, undated

- Box 67                      Remote sensing methods and equipment, 1982
- Box 67                      History and Archaeology of Jordan Oxford conference, 1980  
*2 Folders*
- Box 67                      Skeleton line drawing, undated
- Box 67                      The International Institute for Mesopotamian Area Studies Lecture Series:  
Ebla, 1983

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## Series 4: Medieval Skeletal Disease Project , 1988-2006, undated

This series, dated 1988 to 2006 and undated, consists of notes, data, publications, grant applications, maps, photographs, and negatives related to Ortner's Medieval Skeletal Disease Project in collaboration with Brian Connell. Most of the data and observations are from specimens from the *Leprosarium* cemetery in Chichester, England, held in the Biological Anthropology Research Centre of the University of Bradford.

Ortner also collected notes and data on skeletons from Wharram Percy, Hull Magistrates Court, and Blackfriars in Gloucester. Grant applications submitted by Ortner to the Smithsonian Scholarly Studies program, 1993-1994, and to the National Institutes of Health (NIH), 1997-1998, are also included.

The CD-Roms and floppy disks are not available for research due to preservation concerns.

- Box 67 "Skeletal Manifestations of Leprosy," Chichester, England, 2006  
*Includes hard copy of the chapter with digital surrogates on floppy disc and CD-Rom.*  
Chapter in *Lepers Outside the Gate*, 2008, edited by J. Magilton, F. Lee, and A. Boylston.  
  
The floppy disk and CD-Rom are restricted for preservation reasons.
- Box 67-68 Medieval Skeletal Disease Project data forms, B. Connell, circa 2006  
*4 Folders*
- Box 68 Notes on Chichester skeletons, circa 1999  
*2 Folders*
- Box 68 Archaeological map of Chichester cemetery, undated
- Box 68 Transcriptions of observations on human remains from Chichester cemetery and Hull Magistrates Court, 1994-1996, undated  
*Includes hard copy of transcriptions with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 95, Item 10-12 Bradford University research, 1990  
*3 Sound cassettes (transcripts might be included in the undated materials in Box 68, Transcriptions of observations on human remains from Chichester cemetery and Hull Magistrates Court. )*
- Box 68 CAD lesion patterns, undated
- Box 68 "Classification of Bone Lesions", circa 1997
- Box 68 "Dry-bone Manifestations of Rickets in Infancy and Early Childhood", 1996-1998
- Box 68 Wharram Percy site, 1996
- Box 69 Hull and Gloucester, 1994-1996

- Box 69                    Scholarly Studies Program proposal, 1993-1994  
*Includes hard copy of the proposal with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 69                    Scholarly Studies Program grant, 1994-1995
- Box 69                    "Human Treponematosi s in a Pre-Columbian Skeleton from Gloucester, England", 1993-1997
- Box 69                    Leprosy case report of Chichester burial , undated  
*2 Folders*  
*Includes 58 photographic prints of specimens probably from Chichester cemetery.*
- Box 69                    The Past and Present of Leprosy, University of Bradford Conference, 1999-2002  
*Includes hard copy of the manuscript with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 69                    Hospital of St. James, dictation on pathological cases, 1990  
*Contains one floppy disc of dictation.*  
The floppy disc is restricted for preservation reasons.
- Box 69                    "Metastatic Carcinoma in a Leper Skeleton from a Medieval Cemetery in Chichester, England" , 1990  
*Includes hard copies of case report and drafts of article with digital surrogates on 4 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 69                    Chichester research general file, circa 1988
- Box 69-70                Observations on Chichester skeletons, 1988  
*2 Folders*  
*Includes hard copies of observations with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 70                    Chichester research photographs, 1988-1990  
*4 Folders*  
*Includes photographic prints and 524 negatives (photographic). In this folder, not all the negatives have associated prints, and some prints do not have associated negatives; therefore, both the prints and the negatives may need to be consulted to view all of the images.*
- NIH grant application:
- Box 70                    NIH grant application, 1997-1998
- Box 70                    Staff CVs, 1997-1998

- Box 70 Pilot research, 1997-1998
- Box 70 Study section, 1997-1998
- Box 71 Correspondence, 1997-1998
- Box 71 Submission copy, 1997-1998  
*Includes hard copy of grant proposal and budget with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 71 Advisor comments, 1997-1998
- Box 71 Advisor letters, 1997-1998
- Box 71 References, 1997-1998  
*2 Folders*
- Box 71 Budget and equipment, 1997-1998
- Box 71 Medieval Human Disease Research Program presentation, 1996-1997  
*Includes 9 slides (photographs) of the excavation at Hull Magistrates' Court and Calvin Wells Lab.*

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## Series 5: Other publications, projects, and research, 1963-2011, undated

This series, dated 1963 to 2011 and undated, consists of drafts, data, transcriptions of observations, correspondence, contracts, research materials, photographs, slides, and negatives that were a part of publications, projects, or research not immediately related to the Ancient Near Eastern Biology Program or the Medieval Skeletal Disease Project. Ortner visited many museums and universities in Europe, the United States, and Australia to study specimens and those observations are represented in this series. This includes materials from Ortner's trip to Europe during the summer of 1974 with Dr. Walter G. J. Putschar.

Also of note are materials for the publication of the 2nd edition of *Identification of Pathological Conditions in Human Skeletal Remains*. Ortner published the first edition of this book with Dr. Walter G. J. Putschar.

The series maintains Ortner's original arrangement with some changes for clarity.

The CD-Roms and floppy disks are not available for research due to preservation concerns.

"The effect of temperature on protein decay in bone: its significance in nitrogen dating of archaeological specimens":

- |                      |   |
|----------------------|---|
| Box 72               | Probe analysis of fossil bone, undated  |
| Box 72               | Protein decay temperature, 1973-1976<br><i>Includes 2 negatives (photographic) with associated photographic prints in this folder.</i>  |
| Box 72               | Protein decay particle size, undated  |
| Box 72               | Winslow Site Report: photographs, notes, and research, 1968, undated  |
| Box 72               | The Field Museum, Chicago report, undated   |
| Box 72               | U.S. National Museum pathology study, 1963<br><i>2 Folders</i>  |
| Box 72, Map-folder 1 | "The Skeletal Biology of the Virginia Indians", 1976-1978<br><i>Includes 3 negatives (photographic) and 6 associated photographic prints of graphs used in the publication.</i><br>Oversize test map of Virginia with tribes moved to Map-folder 1. |
| Box 73               | North American skeletal biology analysis sheets, 1971<br>Appears to be specimens held by the NMNH.  |
| Box 73               | Paleopathology of Eskimo, Pueblo, Florida , 1972, undated<br><i>2 Folders</i><br>Appears to be specimens held by the NMNH.  |
| Box 73               | Smithsonian Institution skeletal measurements code sheets, 1971, undated  |

*2 Folders*

- Box 73 Student research, 1971-1972
- Identification of Pathological Conditions in Human Skeletal Remains* revised edition:
- Box 73 Permission agreements, 1999-2003
- Box 73 Writing schedule, 1999
- Box 73 Correspondence regarding first edition, 1978-1980
- Box 73 Contracts and administrative correspondence, 2000-2002  
*2 Folders*
- Box 74 Publication information, 1999-2001  
*2 Folders*
- Box 74 Reviews of first edition, 2003, undated
- Box 74 Revision ideas, 1992
- Box 74 Introduction, undated
- Box 74 Pathology vs. pseudopathology, 1991
- Box 74 Table of Contents, 1999
- Box 74 Pathology specimens, undated  
*2 Folders*  
*Includes 7 x-rays of teeth, 7 photographic prints, and 8 slides (photographs) of specimens at the Utah Natural History Museum; and 5 non-photographic prints of a human skull.*
- Box 74 Chapter 1: Introduction, 1998, undated
- Box 74 Chapter 3: Background data in paleopathology, 1999
- Box 74 Chapter 4: Methods, 1992, undated
- Box 74 Chapter 5: Chemical analysis, 1999  
*Includes hard copy of the chapter with digital surrogate on floppy disc.*  
The floppy disk is restricted for preservation reasons.

- Box 74 Chapter 8: Trauma, undated
- Box 75 Chapter 10: Infectious diseases, tuberculosis and leprosy, 1994, undated
- Box 75 Infectious diseases research, 1992-1994, undated  
*3 Folders*  
*Includes 23 photographic prints of specimens from PHRI [?] and 5 photographic prints of specimens probably from NMNH.*
- Box 75 Reticuloendothelial and hemopoietic research, 1991, undated  
*2 Folders*
- Box 75 Metabolic diseases research, undated  
*2 Folders*
- Box 75 Joint diseases research, 2000, undated  
*Includes hard copy of a case study of specimen #374619 with digital surrogate on floppy disc.*  
The floppy disk is restricted for preservation reasons.
- Box 75 Skeletal malformations research, undated
- Box 75 Tumors research, undated
- Box 76 Tables, undated
- Box 76 Paleopathology McGraw-Hill chapter, 2010
- Box 76 "Human Skeletal Paleopathology," *International Journal of Paleopathology*, 2010-2011
- Box 76 "Differential Diagnosis and Issues in Disease Classification," edited by Anne Grauer, 2010-2011  
*Includes hard copy of chapter with digital surrogate on CD-Rom and 6 photographic prints of figures to be used in publication.*  
The CD-Rom is restricted for preservation reasons.
- Box 76 "Pustchar: Pathologist, Paleopathologist, Teacher", 2008-2011  
*Includes a hard copy of the article, figures, and images with digital surrogates on 5 CD-Roms; and 1 copy print of a photograph of Pustchar.*  
The CD-Roms are restricted for preservation reasons.
- Box 76 "The Skeletal Manifestations of Subadult Scurvy", 2004-2005  
*Includes 18 slides (photographs) of skeletal evidence of scurvy from the site of the Roman Imperial City of Sirmium in Serbia.*



- Box 76 "What Skeletons Tell Us: The Story of Human Paleopathology", 2010-2011
- Box 76 "Evidence of Childhood Scurvy in Byzantine Crete, Greece", 2011
- Box 77 "Skeletal Manifestations of Skin Ulcer in the Lower Leg", 2006
- Box 77 "Differential Diagnosis of Skeletal Lesions in Infectious Disease", 2006  
*Includes hard copies of chapter with digital surrogates on 1 floppy disc and 2 CD-Roms.*  
The floppy disk and CD-Roms are restricted for preservation reasons.
- Box 77 "Infectious Disease and Human Evolution", 2005  
*Includes hard copy of article with digital surrogate on floppy disc.*  
The floppy disk is restricted for preservation reasons.
- Box 77 "Ecology, Culture, and Disease in Past Human Populations", 2005-2008  
*Includes hard copy of chapter with digital surrogate on floppy disc.*  
The floppy disk is restricted for preservation reasons.
- Box 77 "Ales Hrdlicka and the Founding of the AJPA", 2005-2009  
*2 Folders*  
*Includes a hard copy of the article with digital surrogate on floppy disc; and 4 photographic prints of images for publication.*  
The floppy disk is restricted for preservation reasons.
- Box 77 "Evidence of Acute infectious Disease in Human Skeletal Paleopathology", 2002
- Box 77 "Case Reports on Paleopathology: Hellenistic Crete", 1997
- Box 77 "Pathological Evidence of Malnutrition", 1994  
*Includes hard copy of article with digital surrogate on CD-Rom.*  
The floppy disk is restricted for preservation reasons.
- Box 77 "Hip Fracture and Osteoporosis in a XIIth Dynasty Female Skeleton from Lisht, Upper Egypt", 1996-1997  
*Includes 2 x-rays and 7 photographic prints to be used as figures in publication; and 1 floppy disc labeled "Dequeker, Sept. '96."*  
The floppy disc is restricted for preservation reasons.
- Box 77 Foreword for Ethne Barnes book, 1993  
*Includes hard copy of the foreword with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 78 "Syphilis" comment on Livingstone's Hypothesis, probably 1992
- Box 78 "Bone Growth and Paleopathology", 1990

- Box 78 Paleopathological goals, 1993  
*Includes hard copy of manuscript with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 78 "New Approaches to the Study of Disease in Archaeological New World Populations" , 1991
- Box 78 "History of Human Diseases During Prehistory and Antiquity in the Old World", 1989
- Box 78 Health, disease, and population adaptation, undated  
*Contains 3 floppy discs of unidentified contents.*  
The floppy discs are restricted for preservation reasons.
- Box 78 "Descriptive Methodology in Paleopathology", 1989-1990  
*Includes hard copy of article with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 78 "Skeletal Paleopathology : Probabilities, Possibilities, and Impossibilities", 1989-1992  
*Includes hard copy of manuscript with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 78 Introduction to "Regional Atlas of Bone Disease" by Mann and Murphy, 1988, undated  
*Includes hard copy of introduction with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 78 "Human Health and Disease in the Mesolithic and Neolithic Ages", 1987-1989  
*Includes hard copies of original and revised versions of manuscript with digital surrogates on 5 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 78 Paleopathology classification and terminology, undated
- Box 78 "Metabolic and Endocrine Disorders in Human Paleopathology", 1986, undated  
*Includes hard copy of paper with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 78 "Skeletal Evidence of Pre-Columbian Treponomal Disease in North America", 1986
- Box 78 Radiology in paleopathology, 1986
- Box 78, Map-folder 1 Polyarticular arthritis in the National Museum of Natural History 374619, 1981  
Five oversize skeletal diagrams moved to map-folder 1.

- Box 78                   Walter G. J. Putschar observations, 1983-1985  
*4 Folders*  
Transcriptions of observations by Dr. Walter G. J. Putschar of paleopathology cases at NMNH.
- Box 78                   "Report on the Human Skeletal Remains from the Fisher Site (44-LD4), Loudoun County, VA", undated
- Box 79                   Dictations and photographs of specimens studied at the Royal College of Surgeons of Edinburgh, 1988  
*Includes photographic prints and 74 negatives (photographic). In this folder, not all negatives have associated prints, and some prints do not have associated negatives; therefore both the prints and the negatives may need to be consulted to view all of the images. Also includes 1 floppy disc labeled "NW69".*  
The floppy disc is restricted for preservation reasons.
- Box 79                   "Bone Changes in the Human Skull Probably Resulting from Scurvy in Infancy and Childhood", 1997  
*Includes hard copy of the article with digital surrogates on 3 floppy discs; 1 floppy disc containing correspondence from January 1-May 31, 1996; and 1 floppy disc containing a manuscript titled "Eosinophilic Granuloma in a 13th Century Greek Medieval Subadult Skeleton."*  
The floppy discs are restricted for preservation reasons.
- Box 79                   "Scurvy in Archeological Human Remains from the American Southwest", 2000, undated
- Box 79                   Hawaii/Australia pathology specimens at Bishop Museum photographs, 1988  
September-October  
*2 Folders*  
*Includes 309 negatives (photographic) with all associated photographic prints in the same folder.*
- Observations on pathological cases:
- Box 79                   Bishop Museum, 1988
- Box 79                   Shellshear Museum, Sydney, Australia, probably 1988
- Box 79                   Australian Museum, probably 1988
- Box 79                   South Australian Museum, Adelaide, Australia, 1988
- Box 80                   University of Zurich, Institute of Pathology specimen photographs, 1988  
*Includes 87 negatives (photographic) with all associated photographic prints in the same folder.*

- Box 80 "J. Lawrence Angel: Contributions to Anthropology" AAA presentation slides, 1987  
*Includes 13 slides (photographs).*
- Box 80 "Bone Lesions in a Probable Case of Scurvy from Metlatauk, Alaska", 1984
- Box 80 University of Geneva pathological specimens photographs, 1983  
*Includes 37 photographic prints.*
- Box 80 FABC [First African Baptist Church ?] photographs and slides, undated  
*Includes 12 slides (photographs) and 56 photographic prints of specimens.*
- Box 80 Peru scurvy project, 1996-1999  
*4 Folders*  
*Includes 6 photographic contact sheets of specimens in NMNH and 2 floppy discs, one unlabeled and the other contains the Kimmerle files.*  
These floppy discs are restricted for preservation reasons.
- Box 80-81 North American scurvy project, 2001  
*2 Folders*
- Box 81 "Disease Ecology", 2000-2001  
*Includes hard copy of chapter with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 81 "Male/Female Immune Reactivity", 1997-1999  
*Includes hard copies of chapter and figures with digital surrogates on 3 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 81 "Paleopathology Implications for the History and Evolution of Tuberculosis", 1998-1999  
*Includes hard copy of manuscript with digital surrogate on floppy disc.*  
The floppy disc is restricted for preservation reasons.
- Box 81 Meningioma paper , 2002-2003  
*Includes hard copy of article with digital surrogates on 3 CD-Roms.*  
The CD-Roms are restricted for preservation reasons.
- Box 81-82 Hyperthyroidism, Ortner and Hotz, 2003, undated  
*2 Folders*  
*Includes hard copies of article and figures with digital surrogates on 2 CD-Roms and a floppy disc; and 1 floppy disc labeled "cretin research 1988."*  
The floppy discs and CD-Rom are restricted for preservation reasons.
- Box 82 Handbook of North American Indians, Vol. III, 2002-2005  
*2 Folders*

- Box 82                      Research notes in Norway, 1992
- Summer 1974 research:
- Box 82                      Transcriptions of observations, 1974  
                                    *3 Folders*
- Box 82, Map-folder 2      Travel plans, 1974  
                                    Map of Switzerland marked where specimens were found moved to Map-  
                                    folder 2.
- Box 82                      "Paleopathology in the 21st Century" , 1998, 2002
- Box 83                      CT scans of skeletons of the Americas, 1993

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## Series 6: Professional activities, 1971-2007, undated

This series, dated 1971-2007 and undated, consists of materials relating to Ortner's professional activities. These include notes, correspondence, drafts, newsclippings, photographs, and computer disks.

Subseries 6.1, Lectures, conferences, symposia, 1975-1986 and undated, includes Ortner's notes and research materials for these lectures or talks at conferences. Ortner's lecture addressing science and culture in modern society was for the Smithsonian Resident Associate Program in 1984. The research materials that accompany Ortner's notes for his lecture on science and religion follow the controversy and lawsuit over the National Museum of Natural History's exhibit on evolution, which opened in 1979. The materials from the Smithsonian's Seventh International Symposium, *How Humans Adapt: A Biocultural Odyssey* include files from Ortner's participation in the 1981 symposium. Drafts, book reviews, and public relations materials for the book that accompanied the symposium, which Ortner edited, are also included.

Subseries 6.2, Forensic work, 2002, 2007, includes correspondence, notes, photographs, CD-Roms, and floppy discs relating to forensic cases from outside agencies on which Ortner was asked to collaborate. In these cases Ortner used remains to determine cause of death, verify identity, or provide other information for the case.

Subseries 6.3 Other professional activities, 1971-2005, includes NMNH Research Associate Rebecca Ferrell's NIH grant proposal for a project titled "The Biology of Striae of Retzius in Human Tooth Enamel" that Ortner supervised in 2005; case reports Ortner organized and edited for the [Paleopathology Newsletter](#); workshops he organized for the annual meetings of the Paleopathology Association from 1997-2002; and Ortner's short-courses in paleopathology. The material from the short-courses in paleopathology includes planning and correspondence from when they were offered as a lecture series at the Smithsonian Institution with Walter G. J. Putschar during the years 1971-1974 and 1985. The file also includes short-courses at the University of Bradford during the years 1988, 1994, 1998, 2001, 2003, 2005.

Subseries 6.4 Photographs, 1960s-2000s, includes slides, negatives, and prints depicting professional events, such as conferences and awards ceremonies; Ortner at work in his office or lab with colleagues and interns; and a few prints of unidentified specimens. Notable people included in these images are Thomas Dale Stewart and John Lawrence Angel. Also included are negatives of photographic portraits of children, probably Ortner's.

This series is arranged in 4 subseries: 6.1 Lectures, conferences, symposia, 1975-1986, undated; 6.2 Forensic work, 2002, 2007; 6.3 Other professional activities, 1971-2005; 6.4 Photographs, 1960s-2000s.

The floppy discs and CD-Roms are restricted for preservation reasons.

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

### 6.1: Lectures, conferences, symposia, 1975-1986, undated

Box 83                      Science and culture in modern society, 1978, 1983-1984, undated

Box 83                      Science and religion, 1975, 1980, 1984, undated

How Humans Adapt: A Biocultural Odyssey, Smithsonian Institution's Seventh International Symposium:

Box 83                      *How Humans Adapt* book reviews, 1983-1984

- Box 83, Map-folder 1      Symposium planning, 1981  
Oversize blueprint of layout for How Humans Adapt symposium moved to map-folder 1.
- Box 83      Symposium organization format, 1981
- Box 83      Guidelines for essayists, undated
- Box 83      Symposium commentators, 1980-1981  
*2 Folders*
- Box 83      Essayists, 1980-1981, undated
- Box 83      Participants, 1981
- Box 83      Grant applications, 1978-1980
- Box 83      Objectives of the symposium, 1979, undated
- Box 84      Biosocial dynamics in human populations, 1977-1980  
Proposed topic for the 1981 symposium.
- Box 84      Symposium planning conferences, 1978-1979  
*6 Folders*
- Box 85      Correspondence, 1980-1984
- Box 85      Observers, 1981
- Box 85      Ortner essay, 1981, undated
- Box 85      Summary report, 1981, undated
- Box 85      Photographs of the symposium, probably 1981  
*Includes photographic prints and contact sheets.*
- Box 85      Essays prepared in advance for participants in symposium, 1981-1982
- Box 85      Pair bonding, undated
- Box 85      *How Humans Adapt* public relations, 1982-1984

Box 85                      SI Conference on Skeletal Manifestations of Inflammatory Arthropathies in Archeological Specimens, 1986

## 6.2: Forensic work, 2002, 2007

Requests to view forensic files are subject to review by the NAA. Forensic files can only be viewed in the National Anthropological Archives reading room. No copies are permitted unless permission is granted by the agency the report was written for.

Box 93                      State of Iowa vs. Boss, 2002  
*2 Folders*  
*Includes 2 floppy discs and 10 CD-Roms.*  
The floppy discs and CD-Roms are restricted for preservation reasons.

Box 93                      Forensic case, Owsley, 2007  
*Contains 1 CD-Rom and 1 photographic print.*  
The CD-Rom is restricted for preservation reasons.

## 6.3: Other professional activities, 1971-2005

Box 85                      NIH grant application with Rebecca Ferrell, 2005

Box 86                      Paleopathology Newsletter case reports, 1983-1984

Box 86                      Paleopathology Association workshops, 1997-2002

Box 86                      Smithsonian Institution-University of Bradford short courses in paleopathology, 1971-2005, undated  
*4 Folders*  
*Includes 2 photographic prints of 1985 short-course class at the Smithsonian and 7 photographic prints of short-course classes probably at University of Bradford in 1988.*

Box 86                      George Washington University professorship, 1970

## 6.4: Photographs, 1960s-2000s

Box 86                      Photographs, 1960s-2000s  
*2 Folders*  
*Includes photographic prints, 25 negatives (photographic), and 7 slides (photographs). In this folder, not all negatives have associated prints, and some prints do not have associated negatives; therefore both the prints and the negatives may need to be consulted to view all of the images.*

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## 7: Biographical and office files, 1963-2011, undated



This series, dated 1963 to 2011 and undated, includes biographical material related to Ortner's education and career as a biological anthropologist at the Smithsonian. It contains resumes, diplomas (including the Honorary Doctorate of Science from the University of Bradford), administrative office files, retirement plans, travel documents, and a calendar of appointments.

Of note are several folders containing Ortner's reviews for the Professional Accomplishments Evaluation Committee (PAEC), which advised the director of the NMNH on matters related to the competency and progress of staff members. The PAEC complemented the annual performance plans and reviews, also present in this series, by focusing on a longer term level of performance. PAEC reviews include what Ortner was doing professionally in research, publications, public functions, field work, exhibits, honors and awards received, professional memberships, grants and contracts, teaching, and job-related training.

The floppy discs and CD-Roms are restricted due to preservation concerns.

- |               |  |
|---------------|--|
| Box 87        | Newsclippings and articles about Dr. Ortner's work, 1986-1988  |
| Box 87        | Job applications and letters, 1982-1994  |
| Box 87        | Graduate study, 1963-1970  |
| Box 87        | PhD program, 1967-1970   |
| Box 87        | Government employment forms, 1963  |
| Box 87        | Master's thesis, 1966-1968   |
| Box 87        | Retirement plans, 2003-2007  |
| Box 87        | Calendar of appointments, 1994-2004<br><i>2 Folders</i>  |
| Box 87        | University of Bradford Honorary Doctorate , 1995<br><i>Includes hard copy of acceptance speech with digital surrogate on floppy disc.</i><br>The floppy disc is restricted for preservation reasons.   |
| Box 87        | Joyce Ortner volunteer forms, 1994-1998  |
| Box 87        | Curricula vitae, 1977-1995   |
| Box 88-89, 93 | Professional Accomplishments Evaluation Committee (PAEC) reviews, 1966-2011<br><i>8 Folders</i><br><i>Includes a hard copy for the 1989 review with digital surrogates on 3 floppy discs; a hard copy for the 2004 review with digital surrogates on 1 CD-Rom and 2 floppy discs; and 1 floppy disc containing Intergraph files for the PAEC.</i><br>Folder 8 includes performance reviews of other staff members. This folder was moved to box 93 and is restricted until 2075. |

The floppy discs and CD-Roms are restricted for preservation reasons.

- Box 89                    Information related to career appointment, 1975-2011  
*2 Folders*
- Box 89                    Financial reports, 1983-2010  
*Includes 1 floppy disc containing SI-1085 form: Confidential Statement of  
Employment and Financial Interests.*  
The floppy disc is restricted for preservation reasons.
- Box 89-90                Performance plans and reviews, 1993-2007  
*9 Folders*  
*Includes hard copy of Ortner's plans and evaluation summaries for 1990-1991  
with digital surrogates on 2 floppy discs.*  
The floppy discs are restricted for preservation reasons.
- Box 90                    Awards, 1967-2003
- Box 90-91                Travel, 2000-2012  
*12 Folders*
- Box 91                    Ortner family history, undated
- Box 91                    *Who's Who in America* biographical data form, 1995

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## Series 8: Artwork, 1978, undated

This series, dated 1978 and undated, reflects Ortner's work at Bab edh-Dhra in Jordan. It includes three drawings: two maps of Jordan marked with the site of Bab edh-Dhra and a depiction of a burial shaft at the site.

Box 96                      Hand-drawn map of Jordan showing rivers and Bab edh-Dhra, undated

Box 96                      Hand-drawn map of Jordan showing surrounding countries, undated

Map-folder 3                Drawing of Bab edh-Dhra burial shaft by Jacqui Schulz [?], 1978  
Published in "Cultural Change in Bronze Age" in Smithsonian Magazine, a copy of which is in this collection: Series 3. Near Eastern Skeletal Biology Program, Subseries 3.1. Publications, Folder "Cultural Change in Bronze Age."

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